WAC LIGHTING

Responsible Lighting

☑ RESPONSIBLE LIGHTING EVOLUTION

Since 1984, we have transformed our strong family values into successful business values while promoting the highest standards of entrepreneurship and quality of life.

As a holistic, global manufacturer and designer of track, recessed, undercabinet, monorail and decorative lighting, we are constantly upgrading our Responsible manufacturing practices, sustainable energy efficient technology, and design aesthetics, while supporting diversity and goodwill in the local and global communities we serve.

www.waclighting.com

Contents

Pendants

Engineered for Excellence

Technical innovation is central to what people have come to expect from the WAC Lighting brand. Advancements in light sources, materials engineering, electronics, and architecture have always allowed us to push the boundaries of engineering and inspire our designs. In engineering our products, no detail is too small to overlook. We are committed to superior design for function and aesthetics, solving difficult challenges, as well as building products to last.

Artisan Craft

Engaging designers and artisans, we continue to build inroads in the creation of art glass lighting that combines old world techniques with modern styles and colors. To respect the craft, we search worldwide for innovative artistic styles developed out of the creative liberties of the master glass blowers. To acknowledge local art cultures, we go to the sources for authenticity: Italy for works of Murano fused glass fashion; Germany for technically perfect crisp whites and clear glasswork; the North American Pacific northwest for brilliant colors and organic creativity. All the while, we incorporate cutting edge lighting technologies to showcase these works of art.

GINGKO BACCHUS Restaurant
120V 2 circuit track between custom louvered ceiling using **JHT-007-BK** with **008FP-BK** framing projector

WAC LIGHTING

Paint with Light

The wonderful thing about light is that for the human experience, light generates curiosity, evokes emotions,

helps us find our way, and defines our perception of beauty and grace. We are humbly the toolmakers of light.

But in the hands of an imaginative artist, our simple tools create wonders of exceptional design that both

serve our visual needs and enhance our appreciation of a space.

WAC LIGHTING

LAN CLUB Shanghai Restaurant
Customized canopy mounted **LED009-WW** framing projectors with butterfly gobo insert and 4" LEDme™ warm white recessed downlights

www.waclighting.com

WAC LIGHTING

Proprietary Design

A well designed product meets the user's needs while solving problems cleverly and rewarding the user with freedom and enjoyment in unexpected ways. Our designers incorporate this standard in each and every project, surprising us with freshness and ingenuity. We welcome you to explore this new catalog for things that may surprise you too and join us in the pursuit of exceptional lighting.

M1NT CLUB shark observation exhibit
120V 2 circuit track with JHT-939L-BK luminaires and PALETTE 24V INVISILED® tape light

WAC LIGHTING

Responsibility

Nearly 90% of WAC Lighting products, including components, are fabricated at our family owned,

750,000-square foot campus. We practice Responsible manufacturing. Zero-landfill, energy conservation, stringent

sourcing, water recycling , daylight harvesting, and lead-free fabrication are just a few of the strategies we implement.

As you get to know us, allow us to hear from you so that we can better serve you in the future. Thank you.

Shown: Misticá Pendant, **MP-962-RF/BN** (p.12)

WAC LIGHTING

Pacific Northwest Collection

Inspired by mother nature's beauty, this collection of mouth blown art glass features unique pendant and sconce designs from a richly historic region. Bold textures and vivid colors incorporate artisan techniques inherent to the boutiques that created these original pieces that are representative of the American art glass culture.

Dramatic lighting fashion comes alive with meticulous attention to detail with speckled designs, jeweled drop finials, natural striations, delicate curves, mouth blown glass vessels, and striking color combinations.

Each is a work of art. One of a kind.

Made in the USA.

Contents

Sultan

Regal blue fills the vessel of this exquisite mouth blown piece. A favorite amongst our glass studio artists, the Sultan commands respect through its delicate curves and jeweled drop finial. Available in incandescent or dimmable CFL Energy Star qualified versions, you need not sacrifice style for options.

Made in the USA.

Shown with light off

12"

8½"
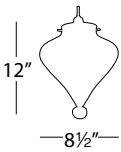
Example: **PLD-F2-485BL/BN**

F1

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish
	PLD-F1-485	**BL**	**AB**

Line Voltage Rail/Track

Flexrail1™	**HM1-F1-485**	**BL**	**DB**
Flexrail2™			
120V – L Track	**LTK-F1-485**	**BL**	**DB**
H Track	**HTK-F1-485**		
J/J2 Track	**JTK-F1-485**		
	Lamp: CFL GU24 up to 26W		
	Includes 13W self ballasted lamp		

F2

Model #	Shade Color	Finish
PLD-F2-485	**BL**	**BN**

HM1-F2-485	**BL**	**PT**
LTK-F2-485	**BL**	**BN**
HTK-F2-485		
JTK-F2-485		
Lamp: CFL GU24 up to 26W		
Includes 13W self ballasted lamp		

F4

Model #	Shade Color	Finish
PLD-F4-485	**BL**	**BK, BN, WT**

HM1-F4-485	**BL**	**DB, PT**
HM-485	**BL**	**DB, PT**
LTK-F4-485	**BL**	**BK, BN, WT**
HTK-F4-485		
JTK-F4-485		
Lamp: A or G30 100W max		

BL-Blue   **AB**-Antique Bronze, **BK**-Black, **BN**-Brushed Nickel, **DB**-Dark Bronze, **PT**-Platinum, **WT**-White

Hand crafted glass may vary in patterning and overall look

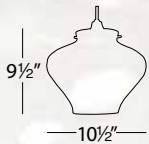# Pacific Northwest Collection

Seraphim

Highlighted with art glass from the American Pacific Northwest, Seraphim offers a tone on tone speckled design in an iridescent White Satin finish.

Made in the USA.

9½"

10½"

Example: **PLD-F2-424WT/BN**

Canopy Mount

F1		

Complete Pendant	Model #	Shade Color	Finish
	PLD-F1-424	**WT**	**AB**

Line Voltage Rail/Track

Flexrail1™	**HM1-F1-424**	**WT**	**DB**
Flexrail2™			
120V – L Track	**LTK-F1-424**	**WT**	**DB**
H Track	**HTK-F1-424**		
J/J2 Track	**JTK-F1-424**		

Lamp: CFL GU24 up to 26W
Includes 13W self ballasted lamp

F2		

Model #	Shade Color	Finish
PLD-F2-424	**WT**	**BN**

HM1-F2-424	**WT**	**PT**
LTK-F2-424	**WT**	**BN**
HTK-F2-424		
JTK-F2-424		

Lamp: CFL GU24 up to 26W
Includes 13W self ballasted lamp

F4		

Model #	Shade Color	Finish
PLD-F4-424	**WT**	**BK, BN, WT**

HM1-F4-424	**WT**	**DB, PT**
HM-424	**WT**	**DB, PT**
LTK-F4-424	**WT**	**BK, BN, WT**
HTK-F4-424		
JTK-F4-424		

Lamp: A or G30 100W max

WT-White   **AB**-Antique Bronze, **BK**-Black, **BN**-Brushed Nickel, **DB**-Dark Bronze, **PT**-Platinum, **WT**-White
Hand crafted glass may vary in patterning and overall look
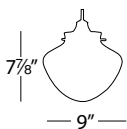
Pacific Northwest Collection

Artifact

Inspired by ancient clay pottery frozen in time beneath the desert surface, Artifact's mouth blown art glass is as unique as the native tribal culture that thrived hundreds of years ago. The rich texture and vivid hues incorporate artisan techniques while preserving the lost beauty of historic discoveries.

Made in the USA.

Shown with light off

7⅞"

— 9" —

Example: **PLD-F1-427AM/AB**

F1			**F2**			**F4**		
Canopy Mount		Shade			Shade			Shade
Complete Pendant	Model #	Color	Finish	Model #	Color	Finish	Model #	Color	Finish
	PLD-F1-427	**AM**	**AB**	**PLD-F2-427**	**AM**	**BN**	**PLD-F4-427**	**AM**	**BK, BN, WT**

Line Voltage Rail/Track									
Flexrail1™	**HM1-F1-427**	**AM**	**DB**	**HM1-F2-427**	**AM**	**PT**	**HM1-F4-427**	**AM**	**DB, PT**
Flexrail2™							**HM-427**	**AM**	**DB, PT**
120V – L Track	**LTK-F1-427**	**AM**	**DB**	**LTK-F2-427**	**AM**	**BN**	**LTK-F4-427**	**AM**	**BK, BN, WT**
H Track	**HTK-F1-427**			**HTK-F2-427**			**HTK-F4-427**		
J/J2 Track	**JTK-F1-427**			**JTK-F2-427**			**JTK-F4-427**		

Lamp: CFL GU24 up to 26W Includes 13W self ballasted lamp

Lamp: CFL GU24 up to 26W Includes 13W self ballasted lamp

Lamp: A or G30 100W max

AM-Amber   **AB**-Antique Bronze, **BK**-Black, **BN**-Brushed Nickel, **DB**-Dark Bronze, **PT**-Platinum, **WT**-White

*Hand crafted glass may vary in patterning and overall look*

Pacific Northwest Collection

Solstice

Solstices are connected to the seasons. The warm colors of blues, browns and reds bring out the natural beauty of a midsummer sunrise combined with a brilliant dark blue night sky.

Made in the USA.

11⅝"

— 6" —
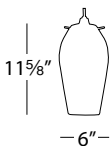
Example: **PLD-F2-423PR/BN**

F1			**F2**			**F4**		

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish	Model #	Shade Color	Finish	Model #	Shade Color	Finish
	PLD-F1-423	**PR**	**AB**	**PLD-F2-423**	**PR**	**BN**	**PLD-F4-423**	**PR**	**BK, BN, WT**

Line Voltage Rail/Track

	Model #	Shade Color	Finish	Model #	Shade Color	Finish	Model #	Shade Color	Finish
Flexrail1™	**HM1-F1-423**	**PR**	**DB**	**HM1-F2-423**	**PR**	**PT**	**HM1-F4-423**	**PR**	**DB, PT**
Flexrail2™							**HM-423**	**PR**	**DB, PT**
120V – L Track	**LTK-F1-423**	**PR**	**DB**	**LTK-F2-423**	**PR**	**BN**	**LTK-F4-423**	**PR**	**BK, BN, WT**
H Track	**HTK-F1-423**			**HTK-F2-423**			**HTK-F4-423**		
J/J2 Track	**JTK-F1-423**			**JTK-F2-423**			**JTK-F4-423**		

Lamp: CFL GU24 up to 26W
Includes 13W self ballasted lamp

Lamp: CFL GU24 up to 26W
Includes 13W self ballasted lamp

Lamp: A or G30 100W max

PR-Purple   **AB**-Antique Bronze, **BK**-Black, **BN**-Brushed Nickel, **DB**-Dark Bronze, **PT**-Platinum, **WT**-White

Hand crafted glass may vary in patterning and overall look

Pacific Northwest Collection

Moss

Like the brilliant hues of a deciduous forest, natural colors shine through this mouth blown art glass in dramatic fashion. The intensity of this hand made pendant is enhanced by the opal cased glass interior.

Made in the USA.

6⅞"
9½"
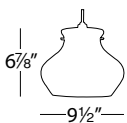
Example: **PLD-F2-421GR/BN**

F1			**F2**			**F4**		

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish	Model #	Shade Color	Finish	Model #	Shade Color	Finish
	PLD-F1-421	**GR**	**AB**	**PLD-F2-421**	**GR**	**BN**	**PLD-F4-421**	**GR**	**BK, BN, WT**

Line Voltage Rail/Track

Flexrail1™	**HM1-F1-421**	**GR**	**DB**	**HM1-F2-421**	**GR**	**PT**	**HM1-F4-421**	**GR**	**DB, PT**
Flexrail2™							**HM-421**	**GR**	**DB, PT**
120V – L Track	**LTK-F1-421**	**GR**	**DB**	**LTK-F2-421**	**GR**	**BN**	**LTK-F4-421**	**GR**	**BK, BN, WT**
H Track	**HTK-F1-421**			**HTK-F2-421**			**HTK-F4-421**		
J/J2 Track	**JTK-F1-421**			**JTK-F2-421**			**JTK-F4-421**		

Lamp: CFL GU24 up to 26W
Includes 13W self ballasted lamp

Lamp: CFL GU24 up to 26W
Includes 13W self ballasted lamp

Lamp: A or G30 100W max

GR-Green   **AB**-Antique Bronze, **BK**-Black, **BN**-Brushed Nickel, **DB**-Dark Bronze, **PT**-Platinum, **WT**-White

Hand crafted glass may vary in patterning and overall look

WAC LIGHTING

Komal

The soft tones call upon colors of the sunrise and ocean to weave together a mix of the natural elements. The rounded earthly shapes of the glass add an ethereal and delicate touch to any setting.

Made in the USA.

RD

TQ

4"

6⅜"
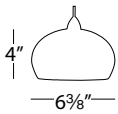
Example: **MP-LED593-TQ/BN**

LI

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish
LED	**MP-LED593**	**LI, RD, TQ**	**BN, CH, DB**
Low Voltage	**MP-593**	**LI, RD, TQ**	**BN, CH, DB**

LED: 5W, 12V, 3500K, CRI 70, 230 lumens
Low Volt: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

LED	**QP-LED593**	**LI, RD, TQ**	**BN, CH, DB**
Low Voltage	**QP593**	**LI, RD, TQ**	**BN, CH, DB**

LED: 5W*, 12V, 3500K, CRI 70, 230 lumens
Low Volt: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

Line Voltage Rail/Track

Flexrail1™	**HM1-593**	**LI, RD, TQ**	**DB, PT**
Flexrail2™	**HM-593**	**LI, RD, TQ**	**DB, PT**
120V – L Track	**LTK-593**	**LI, RD, TQ**	**BN, DB**
H Track	**HTK-593**		
J/J2 Track	**JTK-593**		

Line Volt: 50W max, 120V Xenon JCD-50X included

LI-Lime, **RD**-Red, **TQ**-Turqouise
BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze, **PT**-Platinum
Hand crafted glass may vary in patterning and overall look

*Power consumption may vary depending on the efficiency of the power supply being used, LED may be retrofit to existing 12V systems

WAC LIGHTING

Pacific Northwest Collection

Pyri

Like sweet, gritty pears, Pyri is vibrantly ripe with good taste. Refreshing mouth blown art glass, painstakingly hand crafted in the American Pacific Northwest by skilled artisans, features natural striations and a brilliant textured finish.

Made in the USA.

RD

TQ

7"

—4¾"—
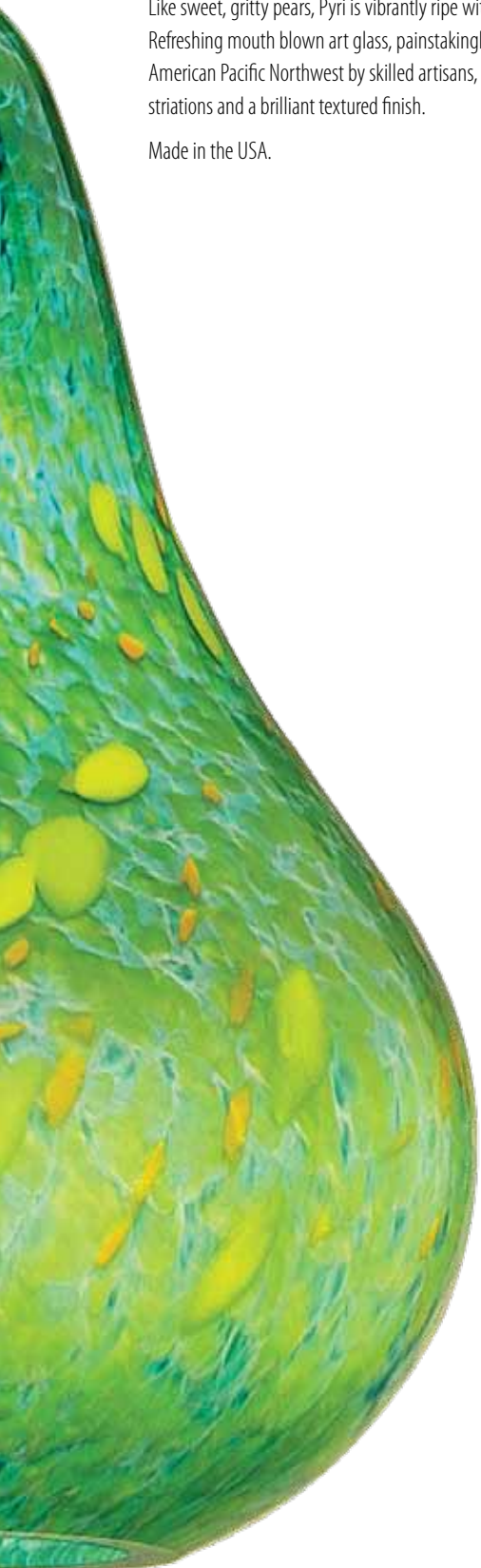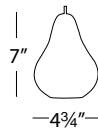
Example: **MP-619-RD/DB**

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish
Low Voltage	**MP-619**	**RD, TQ**	**BN, CH, DB**

Low Volt: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

Low Voltage	**QP619**	**RD, TQ**	**BN, CH, DB**

Low Volt: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

RD-Red, **TQ**-Turquoise

BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze

Hand crafted glass may vary in patterning and overall look

Shanti

Hand crafted art glass pendants in stylish forms reminiscent of old world Indian designs. The warm colors of fiery lava and golden amber create the perfect harmony of intensity and serenity, while metallic frits add another dimension appreciable in the unlit stage.

Made in the USA.

AM

RD

5"

8¾"

Example: **MP-950-RD/BN**

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish
Low Voltage	**MP-950**	**AM, RD**	**BN, CH, DB**

Lamp: 50W max, 12V Xenon BP-50 included, other lamp sources available (p.412)

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

Low Voltage	**QP950**	**AM, RD**	**BN, CH, DB**

Lamp: 50W max, 12V Xenon BP-50 included, other lamp sources available (p.412)

AM-Amber, **RD**-Red
BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze
Hand crafted glass may vary in patterning and overall look

WAC LIGHTING

Pacific Northwest Collection

Misticá

These mouth blown, cased art glass pendants are resplendent in the rich swirling tones of blues, greens, reds and oranges for a vibrant mix of deeply saturated colors. Bring to life any indoor space with the flowing patterns for a wonderfully soothing lighting experience.

Made in the USA.

RF

profile view

6"
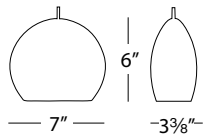
7"   3⅜"   Example: **MP-962-RF/DB**

BF

Canopy Mount

Complete Pendant

	Model #	Shade Color	Finish
Low Voltage	**MP-962**	**BF, RF**	**BN, CH, DB**

Lamp: 50W max, 12V Xenon BP-50 included, other lamp sources available (p.412)

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

Low Voltage	**QP962**	**BF, RF**	**BN, CH, DB**

Lamp: 50W max, 12V Xenon BP-50 included, other lamp sources available (p.412)

BF-Blue Flame, **RF**-Red Flame
BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze
Hand crafted glass may vary in patterning and overall look

WAC LIGHTING

Pacific Northwest Collection

Lava

The Lava family of cased art glass is a striking blend of six different colored frits and the unique contours of individually hand shaped forms. The organic shapes and artistically applied colors and texture make each piece one of a kind and brings an exciting look to nearly any space.

Made in the USA.

BL

BR

RD

6⅛"

─ 4¾" ─
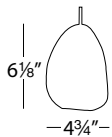
Example: **MP-620-RD/BN**

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish
Low Voltage	**MP-620**	**BL, BR, RD**	**BN, CH, DB**

Low Volt: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

Low Voltage	**QP620**	**BL, BR, RD**	**BN, CH, DB**

Low Volt: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

BL-Blue, **BR**-Brown, **RD**-Red
BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze
Hand crafted glass may vary in patterning and overall look

Wall Sconce
See p.113

Pendants

Yü
963

Enticing hand crafted cased glass. A warm glow when lit reveals a subtle optic twist, while glowing a rich blue green in the dark.

Made in the USA.

Lights On...

Mojo
968

Hand crafted and mouth blown luminaires. By day a planetary red-orange, by night a glowing blue green. While perfect for children's rooms, Mojo will delight all ages.

Made in the USA.
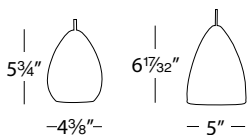
5¾″ —4⅜″—   6¹⁷⁄₃₂″ — 5″ —   Example: **MP-963-GJ/BN**

Canopy Mount

Complete Pendant		Model #	Shade Color	Finish
Low Voltage	Yü	**MP-963**	**GJ**	**BN, CH, DB**
	Mojo	**MP-968**	**OR**	

Lamp: 50W max, 12V Xenon BP-50 included, other lamp sources available (p.412)

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

Low Voltage	Yü	**QP963**	**GJ**	**BN, CH, DB**
	Mojo	**MP-968**	**OR**	

Lamp: 50W max, 12V Xenon BP-50 included, other lamp sources available (p.412)

GJ-Glow Jade, **OR**-Orange
BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze
Hand crafted glass may vary in patterning and overall look

WAC LIGHTING

Yü
963

Mojo
968

Lights Off

After charging for a few minutes these unbelievable pendants glow in the dark for up to 8 hours.

Shown: Über Pendant, **MP-LED315-BK/BN** (p.20)

www.waclighting.com   WAC LIGHTING

Industrial Collection

Revel in our industrial designs as modern minimalism celebrates forms derived from function. Sleek styles and clean architectural aesthetics incorporate state of the art LED technology and high performance.

From orbs and bullets to streamlined decorative metallic looks, our Industrial Collection is a fabulous exhibit of modern design elements. Appreciate the geometric details in spun metal, beehive contours, anodized fins, dual LED engines and translucent diffusers.

The award-winning Modernism collection features timeless styles that pay tribute to American innovation, entrepreneurship and the art world during the early 20th century.

Contents

Pendants

Quest

The aerodynamic contours of Quest make for a striking art piece all the while maintaining its powerful LED lumen performance.

1⅝"
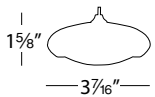
3⁷⁄₁₆"   Example: **MP-LED314-BN/BN**

Canopy Mount

Complete Pendant	Model #	Pendant Finish	Canopy Finish
LED	**MP-LED314**	**BN, CH**	**BN, CH**

LED: 4.5W, 12V, 3000K, CRI 85, 200 lumens

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

| LED	**QPLED314**	**BN, CH**	**BN, CH**

LED: 4.5W*, 12V, 3000K , CRI 85, 200 lumens

BN-Brushed Nickel, **CH**-Chrome

Power consumption may vary depending on the efficiency of the power supply being used, LED may be retrofit to existing 12V systems

Industrial Collection

Über

Discover soft sparkling secrets by peering between the blades. Über's glimmering translucent diffuser gently reveals light through distinctive die-cast metal lines for a brilliantly accented LED pendant.

PT

BK

3 11/16"

5 9/16"
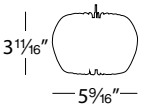
Example: **MP-LED315-BK/BN**

Canopy Mount

Complete Pendant	Model #	Pendant Finish	Canopy Finish	
LED	**MP-LED315**	**BK, PT**	**BN, CH**	

LED: 4.5W, 12V, 3000K, CRI 85, 180 lumens

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

LED	**QPLED315**	**BK, PT**	**BN, CH**	

LED: 4.5W*, 12V, 3000K , CRI 85, 200 lumens

BK-Black, **PT**-Platinum
BN-Brushed Nickel, **CH**-Chrome

Power consumption may vary depending on the efficiency of the power supply being used, LED may be retrofit to existing 12V systems

Genesis

With dual up-light and down light LED engines, Genesis combines
functional performance with ambient lighting for a truly unique pendant.
An evolutionary design in a diminutive size, resulting in a stunning decorative accent.

3⁷⁄₁₆"
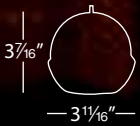
—— 3¹¹⁄₁₆"——   Example: **MP-LED311-BN/BN**

Canopy Mount

Complete Pendant	Model #	Pendant Finish	Canopy Finish
LED	**MP-LED311**	**BN**	**BN, CH**

LED: 9W, 12V, 3000K, CRI 85, 210 lumens

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

LED	**QPLED311**	**BN**	**BN, CH**

LED: 9W*, 12V, 3000K , CRI 85, 210 lumens

BN-Brushed Nickel, **CH**-Chrome

Power consumption may vary depending on the efficiency of the power supply being used, LED may be retrofit to existing 12V systems

Pendants

Bullet

Modern minimalist form derived from function.
Bullet pendants are available in three
hardware matching metal finishes.
The white interior of the shade reflects
light onto the surface below.

BN

CH

DB

8¹⁵⁄₁₆"

— 4" —
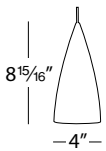
Example: **MP-LED966-CH/CH**

Canopy Mount

Complete Pendant	Model #	Shade Finish	Canopy Finish
LED	**MP-LED966**	**BN, CH, DB**	**BN, CH, DB**
Low Voltage	**MP-966**	**BN, CH, DB**	**BN, CH, DB**

LED: 5W, 12V, 3500K, CRI 70, 230 lumens
Lamp: 50W max, 12V Xenon BP-50 included, other lamp sources available (p.412)

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

LED	**QP-LED966**	**BN, CH, DB**	**BN, CH, DB**
Low Voltage	**QP-966**	**BN, CH, DB**	**BN, CH, DB**

LED: 5W*, 12V, 3500K, CRI 70, 230 lumens
Lamp: 50W max, 12V Xenon BP-50 included, other lamp sources available (p.412)

BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze

Power consumption may vary depending on the efficiency of the power supply being used, LED may be retrofit to existing 12V systems

Industrial Collection

Stadt

Stadt, a spun metal spherical shade, is a modernist pendant rooted in the minimalist look of many of today's contemporary appliances and fixtures.

CH

BN

4³⁄₁₆"

— 4⁹⁄₁₆" —
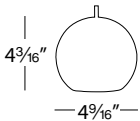
Example: **MP-LED953-BN/BN**

Canopy Mount

Complete Pendant	Model #	Shade Finish	Canopy Finish	
LED	**MP-LED953**	**BN, CH**	**BN, CH**	
Low Voltage	**MP-953**	**BN, CH**	**BN, CH**	

LED: 5W, 12V, 3500K, CRI 70, 230 lumens
Lamp: 50W max, 12V Xenon BP-50 included, other lamp sources available (p.412)

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

LED	**QP-LED953**	**BN, CH**	**BN, CH**
Low Voltage	**QP953**	**BN, CH**	**BN, CH**

LED: 5W, 12V, 3500K, CRI 70, 230 lumens
Lamp: 50W max, 12V Xenon BP-50 included, other lamp sources available (p.412)

BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze

*Power consumption may vary depending on the efficiency of the power supply being used, LED may be retrofit to existing 12V systems

Industrial Collection

Infinity

Now you see it, now you don't. The Infinity globe pendant reveals a working image of the lamp filament when lit and hides it when unlit. The chrome finish fits within contemporary spaces where infrastructures are appreciated as art.
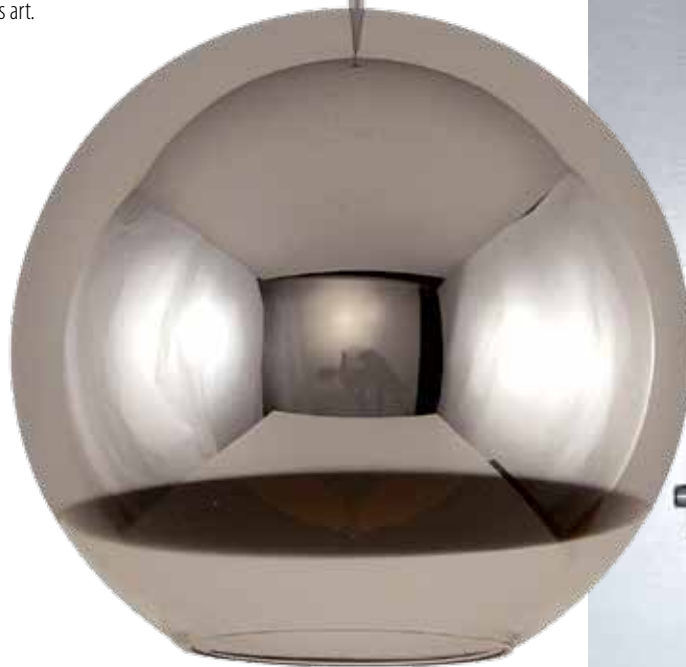
Shown lit with xenon lamp

7¾"

7¼"
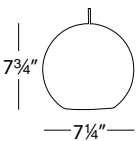
Example: **MP-LED964-MR/CH**

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish
LED	**MP-LED964**	**MR**	**BN, CH, DB**
Low Voltage	**MP-964**	**MR**	**BN, CH, DB**

LED: 5W, 12V, 3500K, CRI 70, 230 lumens
Lamp: 50W max, 12V Xenon BP-50 included, other lamp sources available (p.412)

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

	Model #	Shade Color	Finish
LED	**QP-LED964**	**MR**	**BN, CH, DB**
Low Voltage	**QP964**	**MR**	**BN, CH, DB**

LED: 5W*, 12V, 3500K, CRI 70, 230 lumens
Lamp: 50W max, 12V Xenon BP-50 included, other lamp sources available (p.412)

MR-Mirror
BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze

Power consumption may vary depending on the efficiency of the power supply being used, LED may be retrofit to existing 12V systems

WAC LIGHTING

WAC LIGHTING

Industrial Collection

Felis

A charming beehive design, Felis marries energy efficient technology with modern aesthetics. The white interior enhances lamp performance for both fluorescent and incandescent lamps.

CO

BN

6½"

11½"
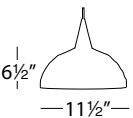
Example: **PLD-F4-404CO/DB**

F1

F2

F4

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish
	PLD-F1-404	**BN, CO**	**AB**

Model #	Shade Color	Finish
PLD-F2-404	**BN, CO**	**BN**

Model #	Shade Color	Finish
PLD-F4-404	**BN, CO**	**BK, BN, WT**

Line Voltage Rail/Track

	Model #	Shade Color	Finish
Flexrail1™	HM1-F1-404	BN, CO	DB
Flexrail2™			
120V – L Track	**LTK-F1-404**	**BN, CO**	**DB**
H Track	**HTK-F1-404**		
J/J2 Track	**JTK-F1-404**		

Model #	Shade Color	Finish
HM1-F2-404	BN, CO	PT
LTK-F2-404	**BN, CO**	**BN**
HTK-F2-404		
JTK-F2-404		

Model #	Shade Color	Finish
HM1-F4-404	BN, CO	DB, PT
HM-404	BN, CO	DB, PT
LTK-F4-404	**BN, CO**	**BK, BN, WT**
HTK-F4-404		
JTK-F4-404		

Lamp: CFL GU24 up to 26W
Includes 13W self ballasted lamp

Lamp: CFL GU24 up to 26W
Includes 13W self ballasted lamp

Lamp: A or G30 100W max

BN-Brushed Nickel, **CO**-Copper   **AB**-Antique Bronze, **BK**-Black, **BN**-Brushed Nickel, **DB**-Dark Bronze, **PT**-Platinum, **WT**-White

Hand crafted glass may vary in patterning and overall look

Balans

Incorporating a minimalist and symmetrical design, Balans low voltage chandeliers adapt to your lighting needs with engineered fingertip adjustment and control. The solid brass frame is finished in brushed nickel or chrome and is complemented by cylindrical, acid etched white cased glass shades.

AP-7RE-BN

AP-5RE-DB
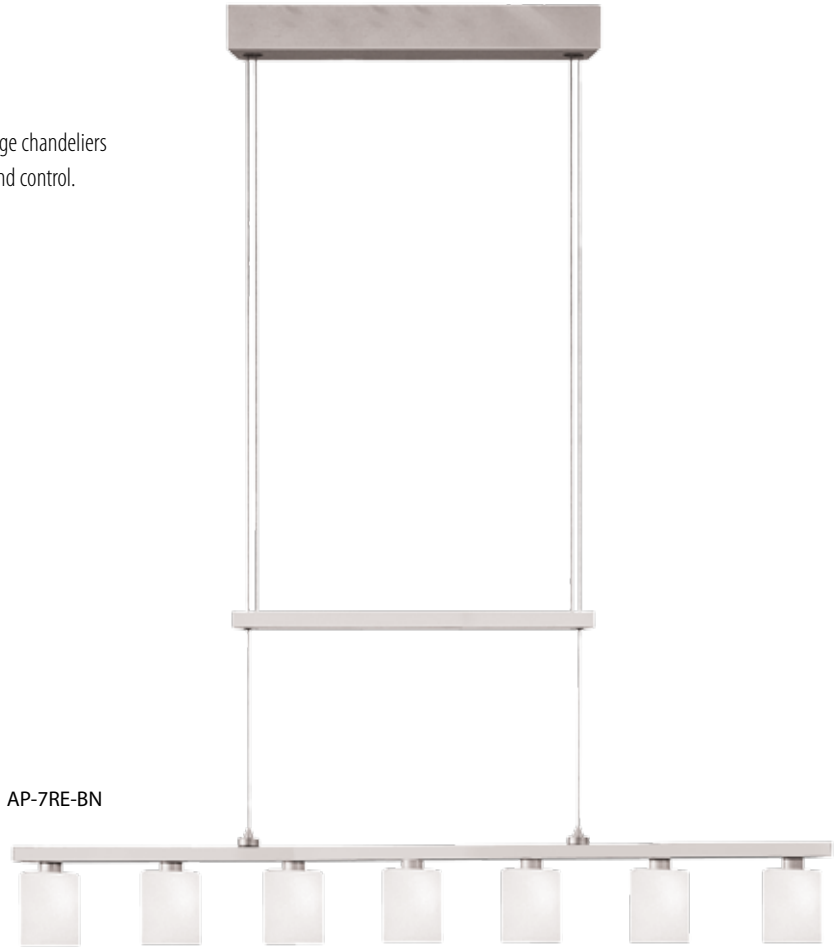
Example: **AP-5RE-BN**

Model #	Finish	Watt
AP-5RE	**BN, CH, DB**	5 × 20W
AP-7RE	**BN, CH, DB**	7 × 20W

Lamp: 12V, Xenon Bi-pin included

BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze

May be field cut to accommodate various ceiling heights

16¾"
12¼"
36"–72"
36"

22⅛"
12¼"
36"–72"
48"
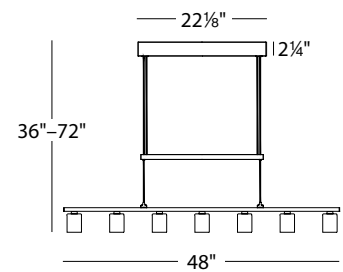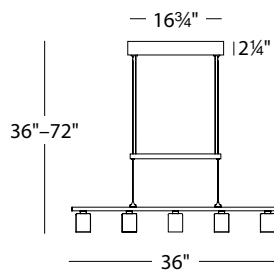
Avant Garde

American artists of the Avant Garde period were pioneers in challenging the established art principles, expressing their pursuit of something new in living art and architecture alike. This movement was the hallmark to Modernism.

The Avant Garde series transcends this pursuit to sustainability in modern lighting.

Semi-flush Mount

Flush Mount   **Wall Sconce**

Example: **OF-A20PF-CH**

Pendant *(Shown in photo)*

Model #	Watt	Finish	Ø	H	OH
OF-A14PF	2 × 18W	**BN, CH**	14"	5¼"	10"–102⁷⁄₁₆"
OF-A17PF	2 × 18W	**BN, CH**	17"	4¹³⁄₁₆"	10"–102⁷⁄₁₆"
OF-A20PF	2 × 26W	**BN, CH**	20"	5¾"	10"–103⅞"

Lamp: Tri-tube 4-Pin, 3000K compact fluorescent included

Semi-flush Mount			Ø	H	OH
OF-A14CF	2 × 18W	**BN, CH**	14"	5¼"	10¼"
OF-A17CF	2 × 18W	**BN, CH**	17"	4¹³⁄₁₆"	9⅞"
OF-A20CF	2 × 26W	**BN, CH**	20"	5¾"	10¾"

Lamp: Tri-tube 4-Pin, 3000K compact fluorescent lamp included

Flush Mount/Sconce			Ø	H	W
OF-A12WF	1 × 16W	**BN, CH**	12"	9⁹⁄₁₆"	3¾"

Lamp: F162DT4, 3000K compact fluorescent lamp included

Fixtures operate on voltages ranging from 120V-277V
Consult WAC for dimming options, 800.526.2588

BN-Brushed Nickel, **CH**-Chrome

6⁷⁄₁₆"

6⅜"

WAC LIGHTING
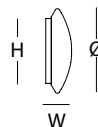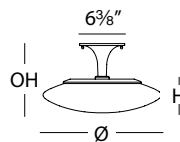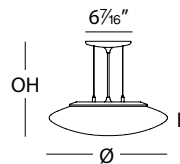
Industrial Collection

Zeitgeist

An expression derived from the German words for time (Zeit) and spirit (Geist), Zeitgeist was commonly used in the 1920's to refer to "the spirit of the age." Modern living was both progressive and optimistic, referring to everything from jazz to feminism to city life.

Our Zeitgeist set of pendants, flush mounts, semi-flush mounts and sconces captures the same spirit of innovation in the use of form and sustainable technology.

Semi-flush Mount

Flush Mount

Wall Sconce

Example: **OF-B17PF-CH**

Pendant *(Shown in photo)*

Model #	Watt	Finish	Ø	H	OH
OF-B14PF	2 × 18W	**BN, CH**	14"	5⅝"	10"–102¹³⁄₁₆"
OF-B17PF	2 × 26W	**BN, CH**	17"	7⅝"	10"–102⁷⁄₁₆"
OF-B20PF	2 × 32W	**BN, CH**	20"	8⅞"	10"–103⁷⁄₁₆"

Lamp: Tri-tube 4-Pin, 3000K compact fluorescent lamp included

Semi-flush Mount			Ø	H	OH
OF-B14CF	2 × 18W	**BN, CH**	14"	5⅝"	10¹¹⁄₁₆"
OF-B17CF	2 × 26W	**BN, CH**	17"	7⅝"	12⅝"
OF-B20CF	2 × 32W	**BN, CH**	20"	8⅞"	14"

Lamp: Tri-tube 4-Pin, 3000K compact fluorescent lamp included

Flush Mount/Sconce			Ø	H	W
OF-B12WF	1 × 16W	**BN, CH**	12"	9⁹⁄₁₆"	3¾"

Lamp: F162DT4, 3000K compact fluorescent lamp included

Fixtures operate on voltages ranging from 120V-277V
Consult WAC for dimming options, 800.526.2588

BN-Brushed Nickel, **CH**-Chrome

6⁷⁄₁₆"

6⅝"
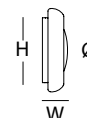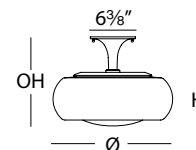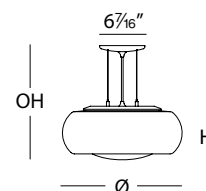
Shown: Empress Beauty Spots, **DR-G363-CL** crystal with **DR-301-CH** canopy (p.46)

www.waclighting.com

WAC LIGHTING

Crystal Collection

Make a statement with elegant crystal integrating energy efficient LED technology with sophisticated taste and beauty. From a jellyfish with shimmering crystal beaded tentacles, to the jewelry finished Cascade, these crystal creations offer stunning accents for any space.

Selected as individual accent pieces or grouped together, our award-winning Beauty Spots create a custom lighting sculpture in a pattern or random array. Create drama by rendering a wonderful sparkle, a unique, bright splash of illumination or an eye catching pattern on the ceiling.

Contents

Crystal Collection

Dorian

Whether on a lonely journey or swimming in schools, our Dorian pendants make an artistic statement that acknowledges the marvels under the sea. Hundreds of minute crystal beads positioned with originality resemble the organic motion of jellyfish tentacles as they delicately maneuver the surf. The Dorian pendant is mouth blown in the Pacific Northwest with thin layers of dichroic glass applied by hand to mimic the iridescent shimmer of these remarkable creatures.

4⁵/₁₆"   12"
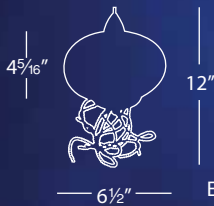
6½"   Example: **MP-LED535-DIC/CH**

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish
LED	**MP-LED535**	**DIC**	**BN, CH, DB**
Low Voltage	**MP-535**	**DIC**	**BN, CH, DB**

LED: 5W, 12V, 3500K, CRI 70, 230 lumens
Low Volt: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

Quick Connect™   *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

LED	**QP-LED535**	**DIC**	**BN, CH, DB**
Low Voltage	**QP535**	**DIC**	**BN, CH, DB**

LED: 5W*, 12V, 3500K, CRI 70, 230 lumens
Low Volt: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

Line Voltage Rail/Track

Flexrail1™	**HM1-535**	**DIC**	**DB, PT**
Flexrail2™	**HM-535**	**DIC**	**DB, PT**
120V – L Track	**LTK-535**	**DIC**	**BN, DB**
H Track	**HTK-535**		
J/J2 Track	**JTK-535**		

Line Volt: 50W max, 120V Xenon JCD-50X included

DIC-Dichroic

BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze, **PT**-Platinum

Hand crafted glass may vary in patterning and overall look

*Power consumption may vary depending on the efficiency of the power supply being used, LED may be retrofit to existing 12V systems

WAC LIGHTING

Crystal Collection

Roxy

Originally concieved to showcase a beautiful design made possible by advances in lighting technology, the LED version of Roxy creates millions of sparkles with none of the glare found in conventional sources. Reminiscent of wild nights, our sophisticated update on the faceted ball of the disco era is fun and eye catching.

7"

8¼"
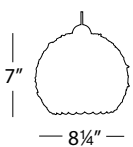
Example: **MP-LED335-CL/CH**

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish
LED	**MP-LED335**	**CL**	**BN, CH**
Low Voltage	**MP-335**	**CL**	**BN, CH**

LED: 3.4W, 12V, 3000K, CRI 80, 119 lumens
Low Volt: 50W max, 12V Xenon BP-50 included, other lamp sources available (p.412)

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

	Model #	Shade Color	Finish
LED	**QP-LED335**	**CL**	**BN, CH**
Low Voltage	**QP335**	**CL**	**BN, CH**

LED: 3.4W*, 12V, 3000K, CRI 80, 119 lumens
Low Volt: 50W max, 12V Xenon BP-50 included, other lamp sources available (p.412)

CL-Clear
BN-Brushed Nickel, **CH**-Chrome

*Power consumption may vary depending on the efficiency of the power supply being used, LED may be retrofit to existing 12V systems

Crystal Collection

Cascade

A modern twist on crystal, our original pendant design is exquisitely crafted and dressed with strands of hundreds of miniature faceted crystals. Juxtaposed with jewelry-finished cast accessories, these upscale pendants utilize various light sources and low voltage technology to inspire curiosity and appreciation.

8⅞"

— 7⅜" —
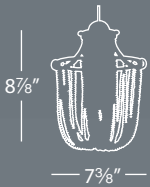
Example: **MP-LED332-CL/CH**

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish
LED	**MP-LED332**	**CL**	**BN, CH**
Low Voltage	**MP-332**	**CL**	**BN, CH**

LED: 3.4W, 12V, 3000K, CRI 80, 119 lumens
Low Volt: 50W max, 12V Xenon BP-50 included, other lamp sources available (p.412)

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

	Model #	Shade Color	Finish
LED	**QP-LED332**	**CL**	**BN, CH**
Low Voltage	**QP332**	**CL**	**BN, CH**

LED: 3.4W*, 12V, 3000K, CRI 80, 119 lumens
Low Volt: 50W max, 12V Xenon BP-50 included, other lamp sources available (p.412)

CL-Clear
BN-Brushed Nickel, **CH**-Chrome

Power consumption may vary depending on the efficiency of the power supply being used, LED may be retrofit to existing 12V systems

Crystal Collection

Optical crystals are transformed into a variety of shapes and styles to deploy a broad range of exciting lighting effects for residential, retail and hospitality displays.

Polaris
930

Allure
952

3¾" 3½"
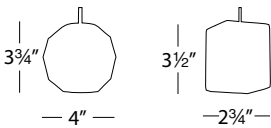
— 4" — —2¾"— Example: **MP-930-CL/CH**

Canopy Mount

Complete Pendant		Model #	Shade Color	Finish
Low Voltage	Polaris	**MP-930**	**CL**	**BN, CH**
	Allure	**MP-952**	**CL**	**BN, CH**

Lamp: 50W max, 12V Xenon BP-50 included, other lamp sources available (p.412)

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

Low Voltage	Polaris	**QP930**	**CL**	**BN, CH**
	Allure	**QP952**	**CL**	**BN, CH**

Lamp: 50W max, 12V Xenon BP-50 included, other lamp sources available (p.412)

CL-Clear
BN-Brushed Nickel, **CH**-Chrome

WAC LIGHTING

Crystal Collection

Multi-faceted optical crystal delivers refracted light to create interesting patterns on ceilings and walls. Elongated optical crystal grooves provide visual excitement in light.

Prisma
940

Pyxis
932

3½"
4½"

4½"
2¾"
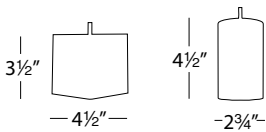
Example: **MP-940-CL/CH**

Canopy Mount

Complete Pendant

		Model #	Shade Color	Finish
Low Voltage	Prisma	**MP-940**	**CL**	**BN, CH**
	Pyxis	**MP-932**	**CL**	**BN, CH**

Lamp: 50W max, 12V Xenon BP-50 included, other lamp sources available (p.412)

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

Low Voltage	Prisma	**QP940**	**CL**	**BN, CH**
	Pyxis	**QP932**	**CL**	**BN, CH**

Lamp: 50W max, 12V Xenon BP-50 included, other lamp sources available (p.412)

CL-Clear
**BN**-Brushed Nickel, **CH**-Chrome

Crystal Collection

Beauty Spots™

WAC Lighting's Beauty Spots™ are the ideal choice for your next project. Our optical crystal luminaires will add custom sparkle to any installation. Easily mounted on suspended or finished ceilings, Beauty Spots™ can be used individually as accent pieces or grouped together to create your own light sculpture in a pattern or random array.

WAC LIGHTING

Color Crystal Collection

RD

AM

BL

CL

GR

Integral wiring compartment.
Wire several Beauty Spots™ from
a single remote transformer.
For use in IC and non-IC applications.

cutout
—2⅜"—

2⅞"

1⅛"

—2¾"—

1⅜"

—1⅝"—
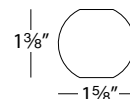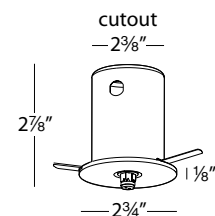
Example: **DR-301-WT** with **DR-G352-AM**

Choose Canopy	Model #	Finish
	DR-301	**CH, WT**

Color Crystal	Model #	Color
	DR-G352	**AM, BL, CL, GR, RD**

Lamp: 12V, 20W max, Xenon Bi-pin included

AM-Amber, **BL**-Blue, **CL**-Clear, **GR**-Green, **RD**-Red
CH-Chrome, **WT**-White

Crystal Collection

Cubix
355

Irix
356

Optix
357

Integral wiring compartment.
Wire several Beauty Spots™ from
a single remote transformer.
For use in IC and non-IC applications.

cutout
—2⅜"—
2⅞"
| ⅛"
—2¾"—
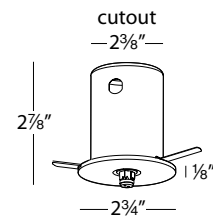
Example: **DR-301-CH** with **DR-G355-CL**

Choose Canopy	Model #	Finish
	DR-301	**CH, WT**

Choose Crystal	Model #	Color
Cubix	**DR-G355**	**CL**
Irix	**DR-G356**	**CL**
Optix	**DR-G357**	**FR**

Lamp: 12V, 20W max, Xenon Bi-pin included

CL-Clear, **FR**-Frosted
CH-Chrome, **WT**-White

1½"
—1⅜"—

1½"
—1⅜"—

2⅛"
¾"

www.waclighting.com

WAC LIGHTING
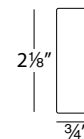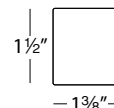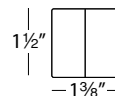
Crystal Collection

Duchess
361

Princess
362

Empress
363

Integral wiring compartment.
Wire several Beauty Spots™ from
a single remote transformer.
For use in IC and non-IC applications.

cutout
—2⅜″—

2⅞″

1⅛″

—2¾″—

Example: **DR-301-CH** with **DR-G361-CL**

Choose Canopy	Model #	Finish
	DR-301	**CH, WT**

Choose Crystal	Model #	Color
Duchess	**DR-G361**	**CL**
Princess	**DR-G362**	**CL**
Empress	**DR-G363**	**FR**
Lamp: 12V, 20W max, Xenon Bi-pin included		

CL-Clear
CH-Chrome, **WT**-White

1½″
—1½″—

1½″
—1⅜″—

1⅜″
— 2″ —

WAC LIGHTING   www.waclighting.com   46
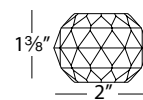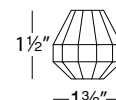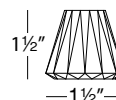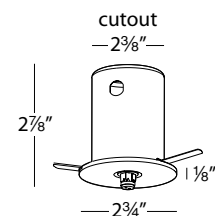
Shown: Carnival Pendant, **MP-720-RD/BN** (p.61)

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WAC LIGHTING

European Collection

Highly coveted hand crafted Murano glass comes alive in graceful teardrop profiles, high style glass cane styles, stunning multi-colored originality and timeless elegance.

Combining ornate forms, modernistic touches and visual relief, Murano art glass originated with the world's finest glassmakers on a small island in the Adriatic Sea dating back to the ninth century. Couture, Carnival and Fiore pendants showcase rich old world Italian craftsmanship, art glass innovation, contemporary elements and alluring materials.

Inspired by idyllic natural elements of winter, cool captivating pendants feature clear, opal, frosted, etched and dichroic mouth blown art glass from fine glassmakers in Germany.

Inspired by ice crystals, skaters on a frozen lake and early winter morning icicles, distinctive German pendants are offered in conical, contoured and square forms and styles. From Clarity to Ambrosia, pendants are designed with a variety of unique effects including, multiple layers, Mayan lines, cased glass, glacial motifs, and embossed rings.

Contents

European Collection

Clarity

Created by German glass blowers, the Clarity art glass pendant demonstrates dazzling spectral properties. Lovingly created by hand by some of the world's finest glass making artisans.

Made in Germany.

5⅜"
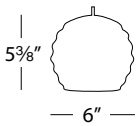
— 6" —   Example: **MP-916-CL/CH**

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish
Low Voltage	**MP-916**	**CL**	**BN, CH, DB**

Lamp: 50W max, 12V Xenon BP-50 included, other lamp sources available (p.412)

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

Low Voltage	**QP916**	**CL**	**BN, CH, DB**

Lamp: 50W max, 12V Xenon BP-50 included, other lamp sources available (p.412)

CL-Clear
BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze

WAC LIGHTING

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WAC LIGHTING

European Collection

Spectacular dichroic glass pendants are diamonds in the rough.
Our shades feature a unique iridescent technique resulting
in a bubble effect on multiple layers of dichroic glass.

Made in Germany.

Eden
518

Ambrosia
546

2⅞"
5¼"

3⅞"
4⅓"
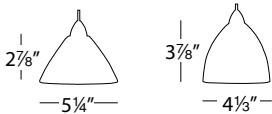
Example: **MP-LED518-DIC/CH**

Canopy Mount

Complete Pendant	Eden	Ambrosia	Shade Color	Finish
LED	**MP-LED518**	**MP-LED546**	**DIC**	**BN, CH, DB**
Low Voltage	**MP-518**	**MP-546**	**DIC**	**BN, CH, DB**

LED: 5W, 12V, 3500K, CRI 70, 230 lumens
Low Volt: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

	Eden	Ambrosia	Shade Color	Finish
LED	**QP-LED518**	**QP-LED546**	**DIC**	**BN, CH, DB**
Low Voltage	**QP518**	**QP546**	**DIC**	**BN, CH, DB**

LED: 5W*, 12V, 3500K, CRI 70, 230 lumens
Low Volt: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

Line Voltage Rail/Track

	Eden	Ambrosia	Shade Color	Finish
Flexrail1™	**HM1-518**	**HM1-546**	**DIC**	**DB, PT**
Flexrail2™	**HM-518**	**HM-546**	**DIC**	**DB, PT**
120V – L Track	**LTK-518**	**LTK-546**	**DIC**	**BN, DB**
H Track	**HTK-518**	**HTK-546**		
J/J2 Track	**JTK-518**	**JTK-546**		

Line Volt: 50W max, 120V Xenon JCD-50X included

DIC-Dichroic
BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze, **PT**-Platinum

*Power consumption may vary depending on the efficiency of the power supply being used, LED may be retrofit to existing 12V systems

Wall Sconce

See p.115-116

European Collection

Frost

Inspired by the cold ice on an early winter morning, Frost is mouth blown German glass in a stunning combination of opal and clear.

Made in Germany.

10½"

8½"
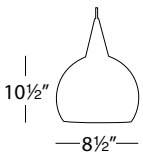
Example: **PLD-F4-406OC/WT**

F4
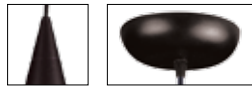
Canopy Mount

Complete Pendant	Model #	Shade Color	Finish
	PLD-F4-406	**OC**	**BK, BN, WT**

Line Voltage Rail/Track

Flexrail1™	**HM1-F4-406**	**OC**	**DB, PT**
Flexrail2™	**HM-406**	**OC**	**DB, PT**
120V – L Track	**LTK-F4-406**	**OC**	**BK, BN, WT**
H Track	**HTK-F4-406**		
J/J2 Track	**JTK-F4-406**		
	Lamp: A or G30 100W max, order separately		

OC-Opal Clear   **BK**-Black, **BN**-Brushed Nickel, **DB**-Dark Bronze, **PT**-Platinum, **WT**-White

WAC LIGHTING

European Collection

Enhance a modern or transitional setting with lovely frosted glass pendants designed with Mayan lines.

Made in Germany.

Tulum
914

Tikal
915

6"

5¼"

4"

4"
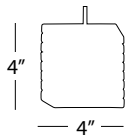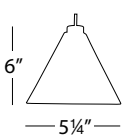
Example: **MP-915-CF/CH**

Canopy Mount

Complete Pendant		Model #	Shade Color	Finish
Low Voltage	Tikal	**MP-915**	**CF**	**BN, CH, DB**
	Tulum	**MP-914**	**FR**	**BN, CH, DB**

Lamp: 50W max, 12V Xenon BP-50 included, other lamp sources available (p.412)

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

Low Voltage	Tikal	**QP915**	**CF**	**BN, CH, DB**
	Tulum	**QP914**	**FR**	**BN, CH, DB**

Lamp: 50W max, 12V Xenon BP-50 included, other lamp sources available (p.412)

CF-Clear Frosted, **FR**-Frosted
BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze

Ingo

Mouth blown, hand crafted shades, inspired by the idyllic natural elements of winter, this collection drips like ice crystals.

Made in Germany.

RD

CF

11¾"

2⅜"
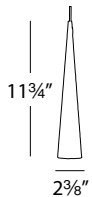
Example: **MP-913-CF/BN**

OE

Canopy Mount

Complete Pendant

	Model #	Shade Color	Finish
Low Voltage	**MP-913**	**CF, OE, RD**	**BN, CH, DB**

Lamp: **CF, OE** finish: 50W max, 12V Xenon BP-50 included,
RD finish: 20W max, 12V Xenon BP-20 included, other lamp sources available (p.412)

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

Low Voltage	**QP913**	**CF, OE, RD**	**BN, CH, DB**

Lamp: **CF, OE** finish: 50W max, 12V Xenon BP-50 included,
RD finish: 20W max, 12V Xenon BP-20 included, other lamp sources available (p.412)

CF-Clear Frosted, **OE**-Opal Etched, **RD**-Red
BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze

WAC LIGHTING

Pome

Colored like a deep red apple, Pome is finely crafted in an exquisite trumpet design. Perfect to add an exquisite burgundy hue to a fine home, nightclub or restaurant.

Made in Germany.

5¾"

—5⅞"—
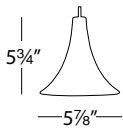
Example: **MP-919-BU/BN**

Canopy Mount

Complete Pendant

	Model #	Shade Color	Finish
Low Voltage	**MP-919**	**BU**	**BN, CH, DB**

Lamp: 35W max, 12V Xenon BP-35 included, other lamp sources available (p.412)

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

	Model #	Shade Color	Finish
Low Voltage	**QP919**	**BU**	**BN, CH, DB**

Lamp: 35W max, 12V Xenon BP-35 included, other lamp sources available (p.412)

BU-Burgundy
BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze

European Collection

Couture

High style and home fashion come to light with our mouth blown Venetian glass. Strips of gorgeous glass canes are hand cut and hand applied by some of the world's finest glass makers.

Made in Italy.

MC

5¾"

4⅛"
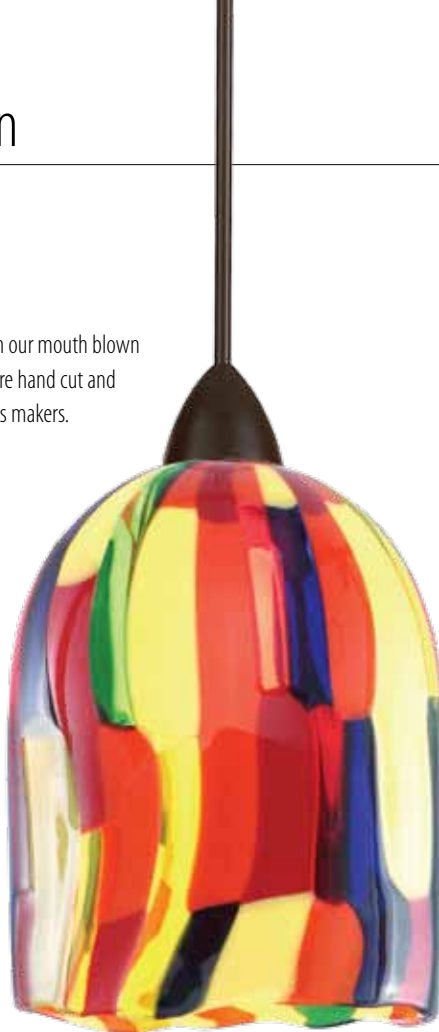
Example: **MP-LED530-MC/DB**

GR

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish
LED	**MP-LED530**	**GR, MC**	**BN, CH, DB**
Low Voltage	**MP-530**	**GR, MC**	**BN, CH, DB**

LED: 5W, 12V, 3500K, CRI 70, 230 lumens
Low Volt: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

	Model #	Shade Color	Finish
LED	**QP-LED530**	**GR, MC**	**BN, CH, DB**
Low Voltage	**QP530**	**GR, MC**	**BN, CH, DB**

LED: 5W*, 12V, 3500K, CRI 70, 230 lumens
Low Volt: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

Line Voltage Rail/Track

	Model #	Shade Color	Finish
Flexrail1™	**HM1-530**	**GR, MC**	**DB, PT**
Flexrail2™	**HM-530**	**GR, MC**	**DB, PT**
120V – L Track	**LTK-530**	**GR, MC**	**BN, DB**
H Track	**HTK-530**		
J/J2 Track	**JTK-530**		

Line Volt: 50W max, 120V Xenon JCD-50X included

Wall Sconce

See p.117

GR-Green, **MC**-Multi-color
BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze, **PT**-Platinum
Hand crafted glass may vary in patterning and overall look

*Power consumption may vary depending on the efficiency of the power supply being used, LED may be retrofit to existing 12V systems

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WAC LIGHTING

European Collection

Passion

Crafted in Italy, these dramatic Murrine art glass pieces are striking in warm and cool color combinations.

Made in Italy.

MF

BG

7¾"

—4¾"—   Example: **MP-614-BG/BN**

YR
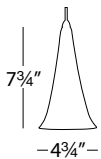
Canopy Mount

Complete Pendant	Model #	Shade Color	Finish
Low Voltage	**MP-614**	**BG, MF, YR**	**BN, CH, DB**

Lamp: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

Wall Sconce
See p.121

Low Voltage	QP614	BG, MF, YR	BN, CH, DB

Lamp: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

BG-Blue/Green, **MF**-Millefiori, **YR**-Yellow/Red
BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze
Hand crafted glass may vary in patterning and overall look

Pendants

Carnival

Murano glass comes alive in graceful teardrop profiles.
Vibrant fused cane glass showcases
rich Italian craftsmanship.

Made in Italy.

RD

GR

8"

—5⅞"—
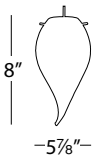
Example: **MP-720-GR/CH**

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish
Low Voltage	**MP-720**	**GR, RD**	**BN, CH, DB**

Lamp: 50W max, 12V Xenon BP-50 included, other lamp sources available (p.412)

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track*
and Canopies with adapter ordered separately (p.110)

Low Voltage	**QP720**	**GR, RD**	**BN, CH, DB**

Lamp: 50W max, 12V Xenon BP-50 included, other lamp sources available (p.412)

GR-Green, **RD**-Red
BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze
Hand crafted glass may vary in patterning and overall look

WAC LIGHTING

European Collection

Fiore

Millefiori glass is made by Italian artisans fusing and stretching hand made Murrine glass color rods into individual floral patterned slices of glass applied onto molten glass and mouth blown to form. The result is an intricate montage of colors and patterns.

Made in Italy.

MF

5½"
—4¾"—
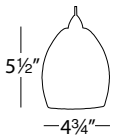
Example: **MP-LED515-MF/BN**

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish
LED	**MP-LED515**	AM, MF	**BN, CH, DB**
Low Voltage	**MP-515**	AM, MF	**BN, CH, DB**

LED: 5W, 12V, 3500K, CRI 70, 230 lumens
Low Volt: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

LED	**QP-LED515**	AM, MF	**BN, CH, DB**
Low Voltage	**QP515**	AM, MF	**BN, CH, DB**

LED: 5W*, 12V, 3500K, CRI 70, 230 lumens
Low Volt: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

AM

Line Voltage Rail/Track

Flexrail1™	**HM1-515**	AM, MF	DB, PT
Flexrail2™	**HM-515**	AM, MF	DB, PT
120V – L Track	**LTK-515**	AM, MF	BN, DB
H Track	**HTK-515**		
J/J2 Track	**JTK-515**		

Line Volt: 50W max, 120V Xenon JCD-50X included

AM-Amber, **MF**-Millefiori
BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze, **PT**-Platinum
Hand crafted glass may vary in patterning and overall look

*Power consumption may vary depending on the efficiency of the power supply being used, LED may be retrofit to existing 12V systems

Wall Sconce
See p.118

Rosetta

Bella Figura, Rosetta's fine Italian style combines a classic profile with multiple Murrine glass patterns.

Made in Italy.

BL

5¾"

—4⅛"—

Example: **MP-LED540-BL/CH**

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish
LED	**MP-LED540**	**BK, BL**	**BN, CH, DB**
Low Voltage	**MP-540**	**BK, BL**	**BN, CH, DB**

LED: 5W, 12V, 3500K, CRI 70, 230 lumens
Low Volt: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

	Model #	Shade Color	Finish
LED	**QP-LED540**	**BK, BL**	**BN, CH, DB**
Low Voltage	**QP540**	**BK, BL**	**BN, CH, DB**

LED: 5W*, 12V, 3500K, CRI 70, 230 lumens
Low Volt: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

BK

Line Voltage Rail/Track

	Model #	Shade Color	Finish
Flexrail1™	**HM1-540**	**BK, BL**	**DB, PT**
Flexrail2™	**HM-540**	**BK, BL**	**DB, PT**
120V – L Track	**LTK-540**	**BK, BL**	**BN, DB**
H Track	**HTK-540**		
J/J2 Track	**JTK-540**		

Line Volt: 50W max, 120V Xenon JCD-50X included

BK-Black, **BL**-Blue
BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze, **PT**-Platinum
Hand crafted glass may vary in patterning and overall look

*Power consumption may vary depending on the efficiency of the power supply being used, LED may be retrofit to existing 12V systems

Wall Sconce
See p.119

WAC LIGHTING

European Collection

Trista

An artist's rendition of the interplay between beauty and light resulting in Mediterranean green brush strokes highlighting cobalt art glass. Designed in Spain, Trista graced the covers of national magazines.

Made in Spain.

BG

YP

6¾"

-3¼"-
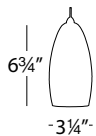
Example: **MP-615-BG/CH**

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish
Low Voltage	**MP-615**	**BG, YP**	**BN, CH, DB**

Lamp: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

Low Voltage	**QP615**	**BG, YP**	**BN, CH, DB**

Lamp: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

BG-Blue/Green, **YP**-Yellow/Purple
BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze
Hand crafted glass may vary in patterning and overall look

Wall Sconce
See p.114

Shown: Tigra Pendant, **MP-933-AM/DB** (p.73)

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WAC LIGHTING

Artisan Collection

Showcasing bold and beautiful artistry from small producers, our colorful montage of pendants and wall sconces fuses multi-colored art glass with unique patterns and techniques invented by the heart and soul of the artisan.

Vibrant art forms include the hand carved Cameo, the resplendent peacock feather of Coquette, multi-layered grain found in Zanzibar, crackled and crushed glass of Rhu and Micha, the drama of Tigra stripes, the impressive abstract of Flava, soda dipped bubble glass of Rhea, and the unprecedented panache of Aurora and Trista. It is the vision of the artisan that helps create these visual wonders, noted for their eye-catching colors and time honored craftsmanship.

Contents

Pendants

Zanzibar

Exotic woods and colorful birds reminiscent of paradise inspire this collection of art glass pendants. Each four layer glass shade is hand crafted featuring multi-colored lines pulled into unique striated bands.

PK

SF

9¹⁄₁₆"

−5⅛"−

Example: **MP-630-PK/DB**

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish
Low Voltage	**MP-630**	**PK, SF**	**BN, CH, DB**

Lamp: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

Low Voltage	**QP630**	**PK, SF**	**BN, CH, DB**

Lamp: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

PK-Peacock, **SF**-Saffron
BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze
Hand crafted glass may vary in patterning and overall look

Wall Sconce
See p.122

WAC LIGHTING

Artisan Collection

Rhu

Imperfection at its perfection, the Rhu pendant turns crackled glass into an art form. Foggy hues bear a resemblance to the local weather of the Scottish sailing town that is also its namesake.

3⅞"

— 7¾" —
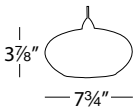
Example: **MP-LED534-SM/DB**

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish
LED	**MP-LED534**	**SM**	**BN, CH, DB**
Low Voltage	**MP-534**	**SM**	**BN, CH, DB**

LED: 5W, 12V, 3500K, CRI 70, 230 lumens
Low Volt: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

	Model #	Shade Color	Finish
LED	**QP-LED534**	**SM**	**BN, CH, DB**
Low Voltage	**QP534**	**SM**	**BN, CH, DB**

LED: 5W*, 12V, 3500K, CRI 70, 230 lumens
Low Volt: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

Line Voltage Rail/Track

	Model #	Shade Color	Finish
Flexrail1™	**HM1-534**	**SM**	**DB, PT**
Flexrail2™	**HM-534**	**SM**	**DB, PT**
120V – L Track	**LTK-534**	**SM**	**BN, DB**
H Track	**HTK-534**		
J/J2 Track	**JTK-534**		

Line Volt: 50W max, 120V Xenon JCD-50X included

SM-Smoke
BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze, **PT**-Platinum
Hand crafted glass may vary in patterning and overall look

*Power consumption may vary depending on the efficiency of the power supply being used, LED may be retrofit to existing 12V systems

Artisan Collection

Cameo

Artisan sculpted and hand carved in the
ancient tradition of oriental porcelain.

8¼"

− 5½" −
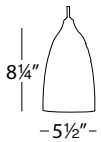
Example: **PLD-F2-484BL/BN**

	F1		

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish
	PLD-F1-484	**BL**	**AB**

Line Voltage Rail/Track

Flexrail1™	**HM1-F1-484**	**BL**	**DB**
Flexrail2™			
120V – L Track	**LTK-F1-484**	**BL**	**DB**
H Track	**HTK-F1-484**		
J/J2 Track	**JTK-F1-484**		

Lamp: CFL GU24 up to 26W
Includes 13W self ballasted lamp

	F2		

	Model #	Shade Color	Finish
	PLD-F2-484	**BL**	**BN**

	HM1-F2-484	**BL**	**PT**
	LTK-F2-484	**BL**	**BN**
	HTK-F2-484		
	JTK-F2-484		

Lamp: CFL GU24 up to 26W
Includes 13W self ballasted lamp

	F4		

	Model #	Shade Color	Finish
	PLD-F4-484	**BL**	**BK, BN, WT**

	HM1-F4-484	**BL**	**DB, PT**
	HM-484	**BL**	**DB, PT**
	LTK-F4-484	**BL**	**BK, BN, WT**
	HTK-F4-484		
	JTK-F4-484		

Lamp: A or G30 100W max

BL-Blue   **AB**-Antique Bronze, **BK**-Black, **BN**-Brushed Nickel, **DB**-Dark Bronze, **PT**-Platinum, **WT**-White

Hand crafted glass may vary in patterning and overall look

WAC LIGHTING

Artisan Collection

Cameo

Formed layers of opal frit on clear, blue, and opal glass
give the surface of the pendant a dramatic relief.

4⅞"
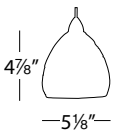
—5⅛"—   Example: **MP-536-BL/BN**

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish
LED	**MP-LED536**	**BL**	**BN, CH, DB**
Low Voltage	**MP-536**	**BL**	**BN, CH, DB**

LED: 5W, 12V, 3500K, CRI 70, 230 lumens
Low Volt: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

LED	**QP-LED536**	**BL**	**BN, CH, DB**
Low Voltage	**QP536**	**BL**	**BN, CH, DB**

LED: 5W*, 12V, 3500K, CRI 70, 230 lumens
Low Volt: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

Line Voltage Rail/Track

Flexrail1™	**HM1-536**	**BL**	**DB, PT**
Flexrail2™	**HM-536**	**BL**	**DB, PT**
120V – L Track	**LTK-536**	**BL**	**BN, DB**
H Track	**HTK-536**		
J/J2 Track	**JTK-536**		

Line Volt: 50W max, 120V Xenon JCD-50X included

Wall Sconce
See p.123

BL-Blue
BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze, **PT**-Platinum
Hand crafted glass may vary in patterning and overall look

*Power consumption may vary depending on the efficiency of the power supply being used, LED may be retrofit to existing 12V systems

Artisan Collection

Rhea

The white Rhea is mouth blown cased glass with a soda dip resulting in a unique air bubble effect, giving the glass a textured look with a smooth, glossy surface.
The blue and umber Rhea are mouth blown cased glass, textured and mottled with various size and color frits, incorporating lightly saturated hues and subtle textures that vary in shade and intensity with changes in light.

BL

WT

UM

3¾″

—4½″—

Example: **MP-LED599-WT/BN**

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish
LED	**MP-LED599**	**BL, UM, WT**	**BN, CH, DB**
Low Voltage	**MP-599**	**BL, UM, WT**	**BN, CH, DB**

LED: 5W, 12V, 3500K, CRI 70, 230 lumens
Low Volt: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

LED	**QP-LED599**	**BL, UM, WT**	**BN, CH, DB**
Low Voltage	**QP599**	**BL, UM, WT**	**BN, CH, DB**

LED: 5W*, 12V, 3500K, CRI 70, 230 lumens
Low Volt: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

Line Voltage Rail/Track

Flexrail1™	**HM1-599**	**BL, UM, WT**	**DB, PT**
Flexrail2™	**HM-599**	**BL, UM, WT**	**DB, PT**
120V – L Track	**LTK-599**	**BL, UM, WT**	**BN, DB**
H Track	**HTK-599**		
J/J2 Track	**JTK-599**		

Line Volt: 50W max, 120V Xenon JCD-50X included

Wall Sconce
See p.124

BL-Blue, **UM**-Umber, **WT**-White
BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze, **PT**-Platinum
Hand crafted glass may vary in patterning and overall look

*Power consumption may vary depending on the efficiency of the power supply being used, LED may be retrofit to existing 12V systems

Artisan Collection

Micha

Hand crafted from pieces of crushed glass and glimmering with light in individually unique patterns and textures. Whether a sparkling, star lit sky, a warm summer's sun or the frost of an early winter's morning, the Micha family of shades brings the comforting warmth of nature into your home.

MR

DIC

2½"
5⅜"
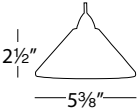
Example: **MP-LED559-DIC/BN**

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish
LED	**MP-LED559**	**DIC, GL, MR**	**BN, CH, DB**
Low Voltage	**MP-559**	**DIC, GL, MR**	**BN, CH, DB**

LED: 5W, 12V, 3500K, CRI 70, 230 lumens
Low Volt: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

LED	**QP-LED559**	**DIC, GL, MR**	**BN, CH, DB**
Low Voltage	**QP559**	**DIC, GL, MR**	**BN, CH, DB**

LED: 5W*, 12V, 3500K, CRI 70, 230 lumens
Low Volt: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

GL

Line Voltage Rail/Track

Flexrail1™	**HM1-559**	**DIC, GL, MR**	**DB, PT**
Flexrail2™	**HM-559**	**DIC, GL, MR**	**DB, PT**
120V – L Track	**LTK-559**	**DIC, GL, MR**	**BN, DB**
H Track	**HTK-559**		
J/J2 Track	**JTK-559**		

Line Volt: 50W max, 120V Xenon JCD-50X included

DIC-Dichroic, **GL**-Gold, **MR**-Mirror
BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze, **PT**-Platinum
Hand crafted glass may vary in patterning and overall look

*Power consumption may vary depending on the efficiency of the power supply being used, LED may be retrofit to existing 12V systems

Wall Sconce
See p.125

Truffle
933

Like a chocolate treat, the rounded Truffle is velvety smooth, cased blown glass hand decorated with a tasty textured design.

Tigra
918

Striking, like black stripes on the golden coat of a wild Bengal tiger, Tigra roars with excitement and drama.
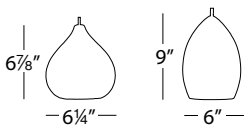
6⅞" 6¼" 9" 6" Example: **MP-933-AM/DB**

Canopy Mount

Complete Pendant		Model #	Shade Color	Finish
Low Voltage	Truffle	**MP-933**	**AM**	**BN, CH, DB**
	Tigra	**MP-918**	**AM**	**BN, CH, DB**

Lamp: 50W max, 12V Xenon BP-50 included, other lamp sources available (p.412)

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

Low Voltage	Truffle	**QP933**	**AM**	**BN, CH, DB**
	Tigra	**QP918**	**AM**	**BN, CH, DB**

Lamp: 50W max, 12V Xenon BP-50 included, other lamp sources available (p.412)

AM-Amber
BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze
Hand crafted glass may vary in patterning and overall look

Wall Sconce *(Tigra only)*

WAC LIGHTING

Artisan Collection

Coquette

Bold, beautiful and inspired by the works of Tiffany, Coquette offers a multi-colored iridescent cased glass shade featuring a resplendent peacock feather design.

Shown unlit

8"

−4¼"−
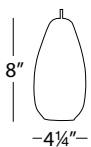
Example: **MP-934-IR/CH**

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish
Low Voltage	**MP-934**	**IR**	**BN, CH, DB**

Lamp: 50W max, 12V Xenon BP-50 included, other lamp sources available (p.412)

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

Low Voltage	**QP934**	**IR**	**BN, CH, DB**

Lamp: 50W max, 12V Xenon BP-50 included, other lamp sources available (p.412)

IR-Iridescent
BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze
Hand crafted glass may vary in patterning and overall look

Pendants

Aurora

Like the eye-catching colors of the Northern Lights, or Aurora Borealis, this collection's brilliant colors are a visual wonder.

GO

YR

BP

Shown unlit

9"

6"

Example: **MP-918-BP/CH**

BP
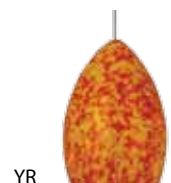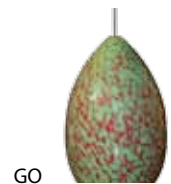
Canopy Mount

Complete Pendant	Model #	Shade Color	Finish
Low Voltage	**MP-918**	**BP, GO, YR**	**BN, CH, DB**

Lamp: 50W max, 12V Xenon BP-50 included, other lamp sources available (p.412)

GO

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

Low Voltage	**QP918**	**BP, GO, YR**	**BN, CH, DB**

Lamp: 50W max, 12V Xenon BP-50 included, other lamp sources available (p.412)

BP-Blue/Purple, **GO**-Green/Orange, **YR**-Yellow/Red
BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze
Hand crafted glass may vary in patterning and overall look

YR

Artisan Collection

Flava

Reminiscent of the op art of Victor Vasarely in the amber mesh pattern or the expressionist art of Jackson Pollock in the black/white design, Flava offers a unique, abstract design for the discriminating designer.

RD

AM

BW

18"

4¾"
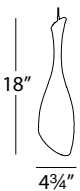
Example: **MP-936-AM/DB**

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish
Low Voltage	**MP-936**	**AM, BW, RD**	**BN, CH, DB**

Lamp: 50W max, 12V Xenon BP-50 included, other lamp sources available (p.412)

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

	Model #	Shade Color	Finish
Low Voltage	**QP936**	**AM, BW, RD**	**BN, CH, DB**

Lamp: 50W max, 12V Xenon BP-50 included, other lamp sources available (p.412)

AM-Amber, **BW**-Black/White, **RD**-Red
BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze
Hand crafted glass may vary in patterning and overall look

Wall Sconce *(AM and BW finish only)*
See p.127

Artisan Collection

Alpa

Complement the beautiful, natural look of today's counter tops with handsome, hand polished and turned natural stone. Organic patterns and hues vary with each block of stone revealing terra history.

AL

GT

5⅛"

⎯4½"⎯
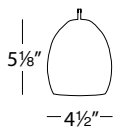
Example: **MP-946-AL/DB**

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish
Low Voltage	**MP-946**	**AL, GT**	**BN, CH, DB**

Lamp: 50W max, 12V Xenon BP-50 included, other lamp sources available (p.412)

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

Low Voltage	**QP946**	**AL, GT**	**BN, CH, DB**

Lamp: 50W max, 12V Xenon BP-50 included, other lamp sources available (p.412)

AL-Alabaster, **GT**-Granite
BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze

WAC LIGHTING

Americana Collection

Celebrate American tradition with timeless classics designed for a warm, transitional look inspired by various notable periods in American art and architecture history including colonial revival, modernism, art deco and arts and crafts movements. Emphasizing careful attention to detail, artisan craftsmanship and attainable style, these fixtures represent iconic American style.

With details such as etching, sandblasting and artisan glassblowing, these pendants are designed to make a simple, yet elegant statement. The Americana collection is perfect for elegant drawing rooms or anywhere you want to make a statement with understated grandeur and sophistication.

Contents

Americana Collection

Clinton

Beautiful, graceful curves are reminiscent of turn of the century white glass pendants, while easily fitting into a contemporary design. Clinton transcends a timeless fashion.

7½"

9¼"
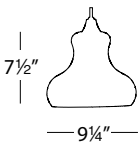
Example: **PLD-F2-472WT/BN**

F1			F2			F4		

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish		Model #	Shade Color	Finish		Model #	Shade Color	Finish
	PLD-F1-472	**WT**	**AB**		**PLD-F2-472**	**WT**	**BN**		**PLD-F4-472**	**WT**	**BK, BN, WT**

Line Voltage Rail/Track

	Model #	Shade Color	Finish		Model #	Shade Color	Finish		Model #	Shade Color	Finish
Flexrail1™	**HM1-F1-472**	**WT**	**DB**		**HM1-F2-472**	**WT**	**PT**		**HM1-F4-472**	**WT**	**DB, PT**
Flexrail2™									**HM-472**	**WT**	**DB, PT**
120V – L Track	**LTK-F1-472**	**WT**	**DB**		**LTK-F2-472**	**WT**	**BN**		**LTK-F4-472**	**WT**	**BK, BN, WT**
H Track	**HTK-F1-472**				**HTK-F2-472**				**HTK-F4-472**		
J/J2 Track	**JTK-F1-472**				**JTK-F2-472**				**JTK-F4-472**		

Lamp: CFL GU24 up to 26W Includes 13W self ballasted lamp	Lamp: CFL GU24 up to 26W Includes 13W self ballasted lamp	Lamp: A or G30 100W max

WT-White   **AB**-Antique Bronze, **BK**-Black, **BN**-Brushed Nickel, **DB**-Dark Bronze, **PT**-Platinum, **WT**-White

WAC LIGHTING

Americana Collection

Mode

Cast a contemporary spin on home fashion. Stunning yet neutral, Mode complements any décor or interior scheme.

7 15/16"

— 8" —
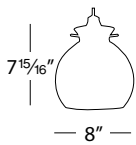
Example: **PLD-F4-471WT/BK**

F1		

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish
	PLD-F1-471	**WT**	**AB**

Line Voltage Rail/Track

Flexrail1™	**HM1-F1-471**	**WT**	**DB**
Flexrail2™			
120V – L Track	**LTK-F1-471**	**WT**	**DB**
H Track	**HTK-F1-471**		
J/J2 Track	**JTK-F1-471**		

Lamp: CFL GU24 up to 26W
Includes 13W self ballasted lamp

F2		

Model #	Shade Color	Finish
PLD-F2-471	**WT**	**BN**

HM1-F2-471	**WT**	**PT**
LTK-F2-471	**WT**	**BN**
HTK-F2-471		
JTK-F2-471		

Lamp: CFL GU24 up to 26W
Includes 13W self ballasted lamp

F4		

Model #	Shade Color	Finish
PLD-F4-471	**WT**	**BK, BN, WT**

HM1-F4-471	**WT**	**DB, PT**
HM-471	**WT**	**DB, PT**
LTK-F4-471	**WT**	**BK, BN, WT**
HTK-F4-471		
JTK-F4-471		

Lamp: A or G30 100W max

WT-White   **AB**-Antique Bronze, **BK**-Black, **BN**-Brushed Nickel, **DB**-Dark Bronze, **PT**-Platinum, **WT**-White

Park Slope

Celebrating fine craftsmanship, Park Slope is individually sandblasted by hand to reveal a textured transitional pattern of white light through various translucent layers of white glass.
The dimensional Park Slope pendant easily complements well decorated interiors.

9"

9¾"
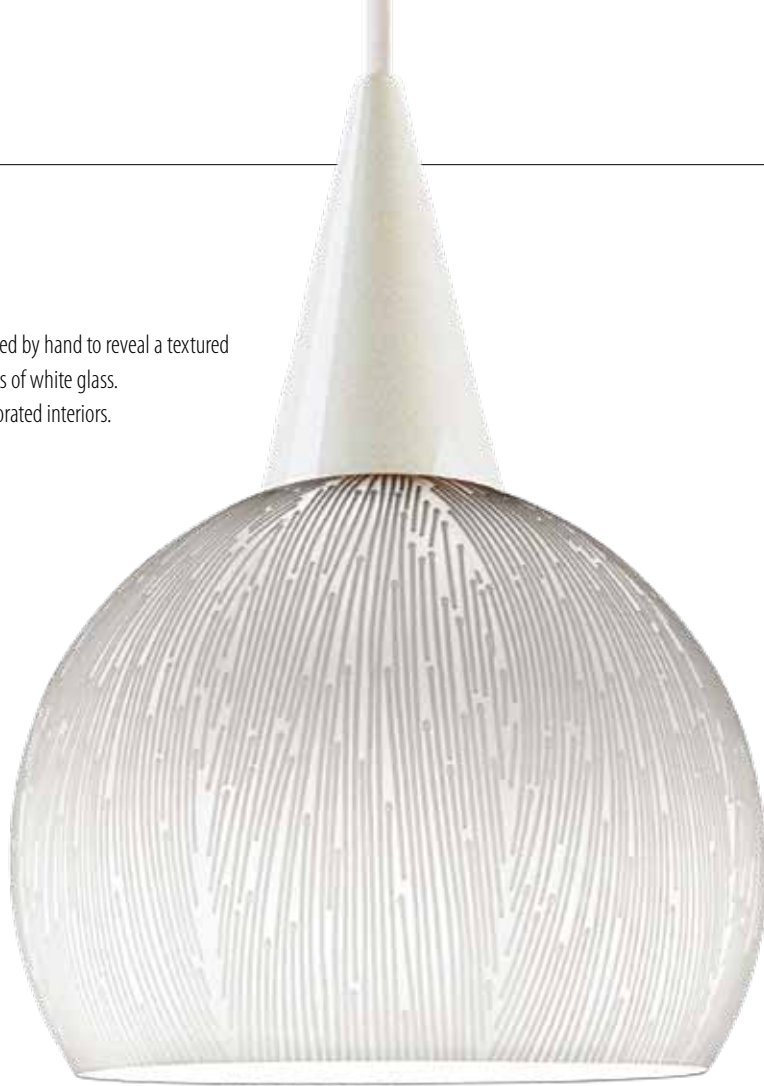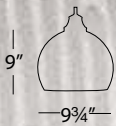
Example: **PLD-F4-488WT/WT**

F1

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish
	PLD-F1-488	**WT**	**AB**

Line Voltage Rail/Track

Flexrail1™	**HM1-F1-488**	**WT**	**DB**
Flexrail2™			
120V – L Track	**LTK-F1-488**	**WT**	**DB**
H Track	**HTK-F1-488**		
J/J2 Track	**JTK-F1-488**		

Lamp: CFL GU24 up to 26W
Includes 13W self ballasted lamp

F2

Model #	Shade Color	Finish
PLD-F2-488	**WT**	**BN**

HM1-F2-488	**WT**	**PT**

LTK-F2-488	**WT**	**BN**
HTK-F2-488		
JTK-F2-488		

Lamp: CFL GU24 up to 26W
Includes 13W self ballasted lamp

F4

Model #	Shade Color	Finish
PLD-F4-488	**WT**	**BK, BN, WT**

HM1-F4-488	**WT**	**DB, PT**
HM-488	**WT**	**DB, PT**
LTK-F4-488	**WT**	**BK, BN, WT**
HTK-F4-488		
JTK-F4-488		

Lamp: A or G30 100W max

WT-White   **AB**-Antique Bronze, **BK**-Black, **BN**-Brushed Nickel, **DB**-Dark Bronze, **PT**-Platinum, **WT**-White
*Hand crafted glass may vary in patterning and overall look*

Americana Collection

Carroll Gardens

Inspired by the Japanese style bungalow architecture of the 1920's, Carroll Gardens features a subtle nature motif carved into a mouth blown cased glass shade. A simple, understated geometry coupled with high style provides the perfect accent to any room.

8½"

3½"
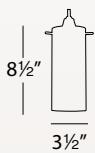
Example: **PLD-F2-474WT/BN**
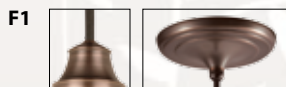
F1

F2

F4

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish
	PLD-F1-474	**WT**	**AB**

Line Voltage Rail/Track

	Model #	Shade Color	Finish
Flexrail1™	**HM1-F1-474**	WT	DB
Flexrail2™			
120V – L Track	**LTK-F1-474**	WT	DB
H Track	**HTK-F1-474**		
J/J2 Track	**JTK-F1-474**		

Lamp: CFL GU24 up to 26W
Includes 13W self ballasted lamp

Model #	Shade Color	Finish
PLD-F2-474	**WT**	**BN**

Model #	Shade Color	Finish
HM1-F2-474	WT	PT
LTK-F2-474	WT	BN
HTK-F2-474		
JTK-F2-474		

Lamp: CFL GU24 up to 26W
Includes 13W self ballasted lamp

Model #	Shade Color	Finish
PLD-F4-474	**WT**	**BK, BN, WT**

Model #	Shade Color	Finish
HM1-F4-474	WT	DB, PT
HM-474	WT	DB, PT
LTK-F4-474	WT	BK, BN, WT
HTK-F4-474		
JTK-F4-474		

Lamp: A or G30 100W max

WT-White **AB**-Antique Bronze, **BK**-Black, **BN**-Brushed Nickel, **DB**-Dark Bronze, **PT**-Platinum, **WT**-White

Hand crafted glass may vary in patterning and overall look

Cobble Hill

A throwback to the prewar period, this restoration etched glass pendant displays rich amber hues with generous volume and feminine curves.
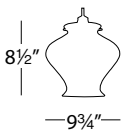
8½"

9¾"

Example: **HM1-F4-487AM/DB**

F1

Canopy Mount
Complete Pendant

Model #	Shade Color	Finish
PLD-F1-487	**AM**	**AB**

Line Voltage Rail/Track

	Model #	Shade Color	Finish
Flexrail1™	**HM1-F1-487**	**AM**	**DB**
Flexrail2™			
120V – L Track	**LTK-F1-487**	**AM**	**DB**
H Track	**HTK-F1-487**		
J/J2 Track	**JTK-F1-487**		

Lamp: CFL GU24 up to 26W
Includes 13W self ballasted lamp

F2

Model #	Shade Color	Finish
PLD-F2-487	**AM**	**BN**

Model #	Shade Color	Finish
HM1-F2-487	**AM**	**PT**
LTK-F2-487	**AM**	**BN**
HTK-F2-487		
JTK-F2-487		

Lamp: CFL GU24 up to 26W
Includes 13W self ballasted lamp

F4

Model #	Shade Color	Finish
PLD-F4-487	**AM**	**BK, BN, WT**

Model #	Shade Color	Finish
HM1-F4-487	**AM**	**DB, PT**
HM-487	**AM**	**DB, PT**
LTK-F4-487	**AM**	**BK, BN, WT**
HTK-F4-487		
JTK-F4-487		

Lamp: A or G30 100W max

AM-Amber   **AB**-Antique Bronze, **BK**-Black, **BN**-Brushed Nickel, **DB**-Dark Bronze, **PT**-Platinum, **WT**-White

Hand crafted glass may vary in patterning and overall look

Americana Collection

Williamsburg

Hand painted and enameled, the exquisite artistry of the Williamsburg pendant draws its inspiration from 19th century colonial revival architecture and features a classical and timeless linen design.

8½"

8⅛"
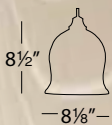
Example: **PLD-F1-483IV/AB**

F1

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish
	PLD-F1-483	IV	AB

Line Voltage Rail/Track

Flexrail1™	**HM1-F1-483**	IV	DB
Flexrail2™			
120V – L Track	**LTK-F1-483**	IV	DB
H Track	**HTK-F1-483**		
J/J2 Track	**JTK-F1-483**		

Lamp: CFL GU24 up to 26W
Includes 13W self ballasted lamp

F2
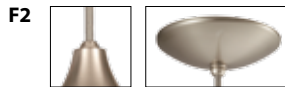
Model #	Shade Color	Finish
PLD-F2-483	IV	BN

HM1-F2-483	IV	PT

LTK-F2-483	IV	BN
HTK-F2-483		
JTK-F2-483		

Lamp: CFL GU24 up to 26W
Includes 13W self ballasted lamp

Wall Sconce
See p.128

F4

Model #	Shade Color	Finish
PLD-F4-483	IV	BK, BN, WT

HM1-F4-483	IV	DB, PT
HM-483	IV	DB, PT
LTK-F4-483	IV	BK, BN, WT
HTK-F4-483		
JTK-F4-483		

Lamp: A or G30 100W max

IV-Ivory   **AB**-Antique Bronze, **BK**-Black, **BN**-Brushed Nickel, **DB**-Dark Bronze, **PT**-Platinum, **WT**-White

Hand crafted glass may vary in patterning and overall look

Americana Collection

Dapper

Designed in line with modernist architectural concepts, the sand blasted, hand carved lines and soft finish preserves a link to the past.

3⅔"

6¼"
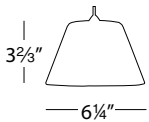
Example: **MP-LED598-WT/BN**

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish
LED	**MP-LED598**	**WT**	**BN, CH, DB**
Low Voltage	**MP-598**	**WT**	**BN, CH, DB**

LED: 5W, 12V, 3500K, CRI 70, 230 lumens
Low Volt: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

LED	**QP-LED598**	**WT**	**BN, CH, DB**
Low Voltage	**QP598**	**WT**	**BN, CH, DB**

LED: 5W*, 12V, 3500K, CRI 70, 230 lumens
Low Volt: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

Line Voltage Rail/Track

Flexrail1™	**HM1-598**	**WT**	**DB, PT**
Flexrail2™	**HM-598**	**WT**	**DB, PT**
120V – L Track	**LTK-598**	**WT**	**BN, DB**
H Track	**HTK-598**		
J/J2 Track	**JTK-598**		

Line Volt: 50W max, 120V Xenon JCD-50X included

WT-White
BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze, **PT**-Platinum
Hand crafted glass may vary in patterning and overall look

*Power consumption may vary depending on the efficiency of the power supply being used, LED may be retrofit to existing 12V systems

Americana Collection

Pura

A beautiful, simple design integrates modernist aesthetics with acid etched details.
The retro bubble pattern is reminiscent of a bygone era.

6"

8"
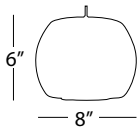
Example: **MP-LED548-FR/BN**

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish
LED	**MP-LED548**	**FR**	**BN, CH, DB**
Low Voltage	**MP-548**	**FR**	**BN, CH, DB**

LED: 5W, 12V, 3500K, CRI 70, 230 lumens
Low Volt: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

	Model #	Shade Color	Finish
LED	**QP-LED548**	**FR**	**BN, CH, DB**
Low Voltage	**QP548**	**FR**	**BN, CH, DB**

LED: 5W*, 12V, 3500K, CRI 70, 230 lumens
Low Volt: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

Line Voltage Rail/Track

	Model #	Shade Color	Finish
Flexrail1™	**HM1-548**	**FR**	**DB, PT**
Flexrail2™	**HM-548**	**FR**	**DB, PT**
120V – L Track	**LTK-548**	**FR**	**BN, DB**
H Track	**HTK-548**		
J/J2 Track	**JTK-548**		

Line Volt: 50W max, 120V Xenon JCD-50X included

FR-Frosted,
BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze, **PT**-Platinum
Hand crafted glass may vary in patterning and overall look

*Power consumption may vary depending on the efficiency of the power supply being used, LED may be retrofit to existing 12V systems

Creamery

Perfect for creating a warm, intimate ambiance, the Creamery features mouth blown cased glass, perfect for creating an alluring and romantic atmosphere.

WT

AM

11¾"

11"
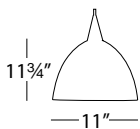
Example: **HM1-F4-408AM/DB**

Canopy Mount

F1
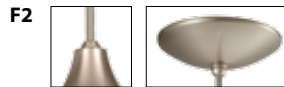
Complete Pendant	Model #	Shade Color	Finish
	PLD-F1-408	**AM, WT**	**AB**

F2

Model #	Shade Color	Finish
PLD-F2-408	**AM, WT**	**BN**

F4

Model #	Shade Color	Finish
PLD-F4-408	**AM, WT**	**BK, BN, WT**

Line Voltage Rail/Track

Flexrail1™	**HM1-F1-408**	**AM, WT**	**DB**		**HM1-F2-408**	**AM, WT**	**PT**	**HM1-F4-408**	**AM, WT**	**DB, PT**
Flexrail2™								**HM-408**	**AM, WT**	**DB, PT**
120V – L Track	**LTK-F1-408**	**AM, WT**	**DB**		**LTK-F2-408**	**AM, WT**	**BN**	**LTK-F4-408**	**AM, WT**	**BK, BN, WT**
H Track	**HTK-F1-408**				**HTK-F2-408**			**HTK-F4-408**		
J/J2 Track	**JTK-F1-408**				**JTK-F2-408**			**JTK-F4-408**		

Lamp: CFL GU24 up to 26W
Includes 13W self ballasted lamp

Lamp: CFL GU24 up to 26W
Includes 13W self ballasted lamp

Lamp: A or G30 100W max

AM-Amber, **WT**-White   **AB**-Antique Bronze, **BK**-Black, **BN**-Brushed Nickel, **DB**-Dark Bronze, **PT**-Platinum, **WT**-White

Hand crafted glass may vary in patterning and overall look

WAC LIGHTING

Americana Collection

Fabergè

An enticing palette of layered whites and ambers combined with a classic profile.

AM

WT

5¼"
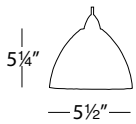
—5½"—   Example: **MP-LED541-WT/BN**

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish
LED	**MP-LED541**	**AM, WT**	**BN, CH, DB**
Low Voltage	**MP-541**	**AM, WT**	**BN, CH, DB**

LED: 5W, 12V, 3500K, CRI 70, 230 lumens
Low Volt: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

LED	**QP-LED541**	**AM, WT**	**BN, CH, DB**
Low Voltage	**QP541**	**AM, WT**	**BN, CH, DB**

LED: 5W*, 12V, 3500K, CRI 70, 230 lumens
Low Volt: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

Line Voltage Rail/Track

Flexrail1™	**HM1-541**	**AM, WT**	**DB, PT**
Flexrail2™	**HM-541**	**AM, WT**	**DB, PT**
120V – L Track	**LTK-541**	**AM, WT**	**BN, DB**
H Track	**HTK-541**		
J/J2 Track	**JTK-541**		

Line Volt: 50W max, 120V Xenon JCD-50X included

AM-Amber, **WT**-White

BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze, **PT**-Platinum

Hand crafted glass may vary in patterning and overall look

*Power consumption may vary depending on the efficiency of the power supply being used, LED may be retrofit to existing 12V systems

WAC LIGHTING
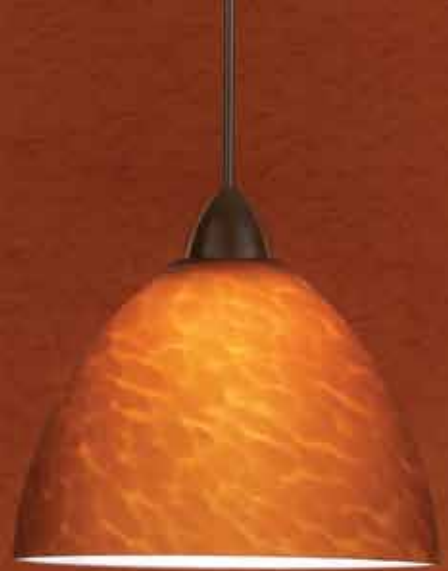
Shown: Sarah Pendant, **MP-524LB/BN** (p.101)

WAC LIGHTING

Contemporary Collection

Energy Star rated opal glass luminaires pair forward thinking energy efficient technology with hand-blown glass craftsmanship.

Obo, Konic and Nova feature highly sought-after modern glass pendants integrating cased glass forms, cylinders, a saturn ring and outer domes. The result is a cornucopia of conversation pieces and works of art.

Contents

Nova

Vibrant contemporary round pendants in amber, red and blue come alive with a shade within a shade design in mouth blown color and cased white glass.

RD

BL

AM

7¼"

—8½"—
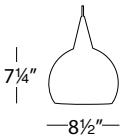
Example: **PLD-F2-403BL/BN**

F1

F2

F4

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish
	PLD-F1-403	**AM, BL, RD**	**AB**

	Model #	Shade Color	Finish
	PLD-F2-403	**AM, BL, RD**	**BN**

	Model #	Shade Color	Finish
	PLD-F4-403	**AM, BL, RD**	**BK, BN, WT**

Line Voltage Rail/Track

Flexrail1™	**HM1-F1-403**	**AM, BL, RD**	**DB**
Flexrail2™			
120V – L Track	**LTK-F1-403**	**AM, BL, RD**	**DB**
H Track	**HTK-F1-403**		
J/J2 Track	**JTK-F1-403**		

HM1-F2-403	**AM, BL, RD**	**PT**
LTK-F2-403	**AM, BL, RD**	**BN**
HTK-F2-403		
JTK-F2-403		

HM1-F4-403	**AM, BL, RD**	**DB, PT**
HM-403	**AM, BL, RD**	**DB, PT**
LTK-F4-403	**AM, BL, RD**	**BK, BN, WT**
HTK-F4-403		
JTK-F4-403		

Lamp: CFL GU24 up to 26W
Includes 13W self ballasted lamp

Lamp: CFL GU24 up to 26W
Includes 13W self ballasted lamp

Lamp: A or G30 100W max

AM-Amber, **BL**-Blue, **RD**-Red   **AB**-Antique Bronze, **BK**-Black, **BN**-Brushed Nickel, **DB**-Dark Bronze, **PT**-Platinum, **WT**-White

Hand crafted glass may vary in patterning and overall look

WAC LIGHTING

Contemporary Collection

Obo

An imaginative look integrates a cased glass cone pendant with a unique Saturn ring.
Call it contemporary or transitional, we call it fabulous.

2⅝"
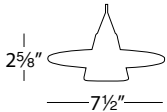
7½"   Example: **MP-517-WT/CH**

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish
LED	**MP-LED517**	**WT**	**BN, CH, DB**
Low Voltage	**MP-517**	**WT**	**BN, CH, DB**

LED: 5W, 12V, 3500K, CRI 70, 230 lumens
Low Volt: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

LED	**QP-LED517**	**WT**	**BN, CH, DB**
Low Voltage	**QP517**	**WT**	**BN, CH, DB**

LED: 5W*, 12V, 3500K, CRI 70, 230 lumens
Low Volt: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

Line Voltage Rail/Track

Flexrail1™	**HM1-517**	**WT**	**DB, PT**
Flexrail2™	**HM-517**	**WT**	**DB, PT**
120V – L Track	**LTK-517**	**WT**	**BN, DB**
H Track	**HTK-517**		
J/J2 Track	**JTK-517**		

Line Volt: 50W max, 120V Xenon JCD-50X included

WT-White
BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze, **PT**-Platinum

Power consumption may vary depending on the efficiency of the power supply being used, LED may be retrofit to existing 12V systems

Contemporary Collection

Konic

An imaginative look is the product of this mouth blown clear glass cylinder surrounding a cased glass cone. A unique, encased pendant approach.

AM

WT

8"

− 3" −
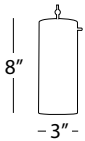
Example: **MP-711-AM/CH**

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish
Low Voltage	**MP-711**	**AM, WT**	**BN, CH, DB**

Lamp: 50W max, 12V Xenon BP-50 included, other lamp sources available (p.412)

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

Low Voltage	**QP711**	**AM, WT**	**BN, CH, DB**

Lamp: 50W max, 12V Xenon BP-50 included, other lamp sources available (p.412)

AM-Amber, **WT**-White
BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze
Hand crafted glass may vary in patterning and overall look

Bongo

With its exaggerated dimensions, the mouth blown, etched and cased glass Bongo pendants are perfect for medium to large spaces.

AM

WT

BL

12″

─ 5″ ─
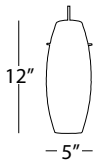
Example: **PLD-F4-451BL/BN**

F1			F2			F4		

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish	Model #	Shade Color	Finish	Model #	Shade Color	Finish
	PLD-F1-451	**AM, BL, WT**	**AB**	**PLD-F2-451**	**AM, BL, WT**	**BN**	**PLD-F4-451**	**AM, BL, WT**	**BK, BN, WT**

Line Voltage Rail/Track

	Model #	Shade Color	Finish	Model #	Shade Color	Finish	Model #	Shade Color	Finish
Flexrail1™	**HM1-F1-451**	AM, BL, WT	DB	**HM1-F2-451**	AM, BL, WT	PT	**HM1-F4-451**	AM, BL, WT	DB, PT
Flexrail2™							**HM-451**	AM, BL, WT	DB, PT
120V – L Track	**LTK-F1-451**	AM, BL, WT	DB	**LTK-F2-451**	AM, BL, WT	BN	**LTK-F4-451**	AM, BL, WT	BK, BN, WT
H Track	**HTK-F1-451**			**HTK-F2-451**			**HTK-F4-451**		
J/J2 Track	**JTK-F1-451**			**JTK-F2-451**			**JTK-F4-451**		

ENERGY STAR	Lamp: CFL GU24 up to 26W Includes 13W self ballasted lamp	ENERGY STAR	Lamp: CFL GU24 up to 26W Includes 13W self ballasted lamp	Lamp: A or G30 100W max

AM-Amber, **BL**-Blue, **WT**-White   **AB**-Antique Bronze, **BK**-Black, **BN**-Brushed Nickel, **DB**-Dark Bronze, **PT**-Platinum, **WT**-White

Contemporary Collection

Dax

Simple and understated, cased white glass cylinders are finished in white or amber acid etched colors.

AM

WT

11¾"

−5⅛"−
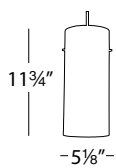
Example: **PLD-F4-454AM/BK**

F1			F2			F4		

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish	Model #	Shade Color	Finish	Model #	Shade Color	Finish
	PLD-F1-454	AM, WT	AB	**PLD-F2-454**	AM, WT	BN	**PLD-F4-454**	AM, WT	BK, BN, WT

Line Voltage Rail/Track

Flexrail1™	**HM1-F1-454**	AM, WT	DB	**HM1-F2-454**	AM, WT	PT	**HM1-F4-454**	AM, WT	DB, PT
Flexrail2™							**HM-454**	AM, WT	DB, PT
120V – L Track	**LTK-F1-454**	AM, WT	DB	**LTK-F2-454**	AM, WT	BN	**LTK-F4-454**	AM, WT	BK, BN, WT
H Track	**HTK-F1-454**			**HTK-F2-454**			**HTK-F4-454**		
J/J2 Track	**JTK-F1-454**			**JTK-F2-454**			**JTK-F4-454**		

Lamp: CFL GU24 up to 26W
Includes 13W self ballasted lamp

Lamp: CFL GU24 up to 26W
Includes 13W self ballasted lamp

Lamp: A or G30 100W max

AM-Amber, **WT**-White   **AB**-Antique Bronze, **BK**-Black, **BN**-Brushed Nickel, **DB**-Dark Bronze, **PT**-Platinum, **WT**-White

Lisa

A classic shape offered in white marble, blue and amber glass are cased to provide a pure, perfect white task light.

BL

AM

WM

6"

11"
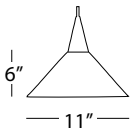
Example: **PLD-F1-402AM/AM**

	F1			F2			F4		

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish		Model #	Shade Color	Finish		Model #	Shade Color	Finish
	PLD-F1-402	AM, BL, WM	AB		**PLD-F2-402**	AM, BL, WM	BN		**PLD-F4-402**	AM, BL, WM	BK, BN, WT

Line Voltage Rail/Track

	Model #	Shade Color	Finish		Model #	Shade Color	Finish		Model #	Shade Color	Finish
Flexrail1™	**HM1-F1-402**	AM, BL, WM	DB		**HM1-F2-402**	AM, BL, WM	PT		**HM1-F4-402**	AM, BL, WM	DB, PT
Flexrail2™									**HM-402**	AM, BL, WM	DB, PT
120V – L Track	**LTK-F1-402**	AM, BL, WM	DB		**LTK-F2-402**	AM, BL, WM	BN		**LTK-F4-402**	AM, BL, WM	BK, BN, WT
H Track	**HTK-F1-402**				**HTK-F2-402**				**HTK-F4-402**		
J/J2 Track	**JTK-F1-402**				**JTK-F2-402**				**JTK-F4-402**		
	Lamp: CFL GU24 up to 26W Includes 13W self ballasted lamp				Lamp: CFL GU24 up to 26W Includes 13W self ballasted lamp				Lamp: A or G30 100W max		

AM-Amber, **BL**-Blue, **WM**-White Marble   **AB**-Antique Bronze, **BK**-Black, **BN**-Brushed Nickel, **DB**-Dark Bronze, **PT**-Platinum, **WT**-White

WAC LIGHTING

Contemporary Collection

Jill

The colorful designer look of mouth blown, cased glass pendants etched in an assortment of candy colors.

BL

AM

RD

WT

2⅝"
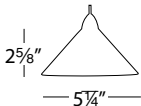
5¼"   Example: **MP-512-RD/DB**

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish
LED	**MP-LED512**	**AM, BL, RD, WT**	**BN, CH, DB**
Low Voltage	**MP-512**	**AM, BL, RD, WT**	**BN, CH, DB**

LED: 5W, 12V, 3500K, CRI 70, 230 lumens
Low Volt: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

LED	**QP-LED512**	**AM, BL, RD, WT**	**BN, CH, DB**
Low Voltage	**QP512**	**AM, BL, RD, WT**	**BN, CH, DB**

LED: 5W*, 12V, 3500K, CRI 70, 230 lumens
Low Volt: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

Line Voltage Rail/Track

Flexrail1™	**HM1-512**	**AM, BL, RD, WT**	**DB, PT**
Flexrail2™	**HM-512**	**AM, BL, RD, WT**	**DB, PT**
120V – L Track	**LTK-512**	**AM, BL, RD, WT**	**BN, DB**
H Track	**HTK-512**		
J/J2 Track	**JTK-512**		

Line Volt: 50W max, 120V Xenon JCD-50X included

Wall Sconce
See p.131

AM-Amber, **BL**-Blue, **RD**-Red, **WT**-White
BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze, **PT**-Platinum

*Power consumption may vary depending on the efficiency of the power supply being used, LED may be retrofit to existing 12V systems

Sarah

Warm soft colors and an elegant simple design make this the perfect choice of for many different applications.

AM

TQ

WT

LB

5½"

6⅛"

Example: **MP-524-TQ/BN**

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish
LED	**MP-LED524**	**AM, LB, TQ, WT**	**BN, CH, DB**
Low Voltage	**MP-524**	**AM, LB, TQ, WT**	**BN, CH, DB**

LED: 5W, 12V, 3500K, CRI 70, 230 lumens
Low Volt: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

LED	**QP-LED524**	**AM, LB, TQ, WT**	**BN, CH, DB**
Low Voltage	**QP524**	**AM, LB, TQ, WT**	**BN, CH, DB**

LED: 5W*, 12V, 3500K, CRI 70, 230 lumens
Low Volt: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

Line Voltage Rail/Track

Flexrail1™	**HM1-524**	**AM, LB, TQ, WT**	**DB, PT**
Flexrail2™	**HM-524**	**AM, LB, TQ, WT**	**DB, PT**
120V – L Track	**LTK-524**	**AM, LB, TQ, WT**	**BN, DB**
H Track	**HTK-524**		
J/J2 Track	**JTK-524**		

Line Volt: 50W max, 120V Xenon JCD-50X included

AM-Amber, **LB**-Light Blue, **TQ**-Turquoise, **WT**-White
BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze, **PT**-Platinum

Power consumption may vary depending on the efficiency of the power supply being used, LED may be retrofit to existing 12V systems

Wall Sconce
See p.134

WAC LIGHTING

Contemporary Collection

Lauren

Set a high level of style with boldly colored, hand crafted glass pendants.

BL

AM

RD

WT

6"

—3¾"—
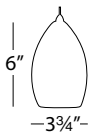
Example: **MP-613-RD/CH**

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish
Low Voltage	**MP-613**	**AM, BL, RD, WT**	**BN, CH, DB**

Lamp: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

Low Voltage	**QP613**	**AM, BL, RD, WT**	**BN, CH, DB**

Lamp: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

AM-Amber, **BL**-Blue, **RD**-Red, **WT**-White
BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze

Wall Sconce

Contemporary Collection

April

Brilliant colors and a distinguished shape result in a classic element that can be used on a variety of WAC Lighting's systems.

RD

WT

BL

AM

5¾"

—3¾"—

Example: **MP-611-BL/CH**

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish
Low Voltage	**MP-611**	**AM, BL, RD, WT**	**BN, CH, DB**

Lamp: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track*
and Canopies with adapter ordered separately (p.110)

Low Voltage	**QP611**	**AM, BL, RD, WT**	**BN, CH, DB**

Lamp: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

AM-Amber, **BL**-Blue, **RD**-Red, **WT**-White
BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze

Wall Sconce
See p.132

Contemporary Collection

Ella

A soft profile and appealing hues are the stars of this show.
Cased glass shades provide a warm white light
that will illuminate a space beautifully.

WT

AM
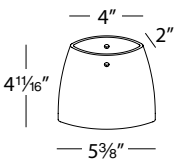
4"
2"
4¹¹⁄₁₆"
5⅜"   Example: **MP-LED513-WT/BN**

Canopy Mount

Complete Pendant	Model #	Shade Color	Finish
LED	**MP-LED513**	**AM, WT**	**BN, CH, DB**
Low Voltage	**MP-513**	**AM, WT**	**BN, CH, DB**

LED: 5W, 12V, 3500K, CRI 70, 230 lumens
Low Volt: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

Quick Connect™ *For Linear, Solorail™, Duorail™, Flexrail, 120V Track and Canopies with adapter ordered separately (p.110)*

LED	**QP-LED513**	**AM, WT**	**BN, CH, DB**
Low Voltage	**QP513**	**AM, WT**	**BN, CH, DB**

LED: 5W*, 12V, 3500K, CRI 70, 230 lumens
Low Volt: 50W max, 12V Halogen JC-50 included, other lamp sources available (p.412)

Line Voltage Rail/Track

Flexrail1™	**HM1-513**	**AM, WT**	**DB, PT**
Flexrail2™	**HM-513**	**AM, WT**	**DB, PT**
120V – L Track	**LTK-513**	**AM, WT**	**BN, DB**
H Track	**HTK-513**		
J/J2 Track	**JTK-513**		

Line Volt: 50W max, 120V Xenon JCD-50X included

Wall Sconce

See p.138

AM-Amber, **WT**-White
BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze, **PT**-Platinum

*Power consumption may vary depending on the efficiency of the power supply being used, LED may be retrofit to existing 12V systems

Manhattan

A family of architectural grade decorative luminaires, Manhattan offers a clean, transitional look for the discriminating designer of public spaces. The stainless steel luminaires are available with both opal glass and opal acrylic diffusers. This complete design series includes grand pendants for large spaces, semi-flush and flush mount fixtures and ADA and large scale wall sconces. Energy efficient CFL lamps are offered as well as traditional light sources. Brushed nickel and bronze metalwork is applied.

Contemporary Collection

Manhattan
Pendant

Robust engineering coupled with a classical contemporary design makes the Manhattan perfect for the public spaces of offices and conference rooms.

Ø6½"

OH

H

Ø
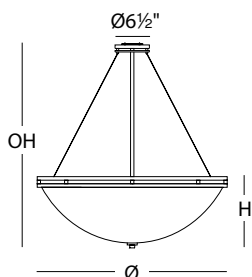
Example: DP-A24-4TF32-BN/OG

Model #	Watt	Finish	Shade Color	Ø	H	OH
DP-A24-4TF32	4 × 32W	**BN, BZ**	**OA, OG**	24"	8⅞"	24"
DP-A30-4TF42	4 × 42W	**BN, BZ**	**OA, OG**	30"	9⅞"	30"
DP-A36-6TF42	6 × 42W	**BN, BZ**	**OA**	36"	11¼"	36"
DP-A48-8TF42	8 × 42W	**BN, BZ**	**OA**	48"	12¾"	48"

Lamp: 120V, Tri-tube 4-Pin compact fluorescent, order separately (p.415)

DP-A24-4A100	4 × 100W	**BN, BZ**	**OG**	24"	8⅞"	24"

Lamp: 120V, A19 incandescent

OA-Opal Arcylic, **OG**-Opal Glass   **BN**-Brushed Nickel, **BZ**-Bronze

Example: DP-X6-BN

Canopy

Model #	Length	Finish
DP-XA-CANOPY	*N/A*	**BN, BZ**

Extensions

DP-X6	6"	**BN, BZ**
DP-X12	12"	**BN, BZ**
DP-X24	24"	**BN, BZ**
DP-X36	36"	**BN, BZ**

All pendant extensions come complete with canopy

BN-Brushed Nickel, **BZ**-Bronze

Manhattan
Semi-flush Mount

These luminaires provide comfortable ambient light by delivering indirect light upward and direct light downward. Integral high efficiency electronic ballasts provide instant start and long lamp life.

Ø6½"

OH

H

Ø
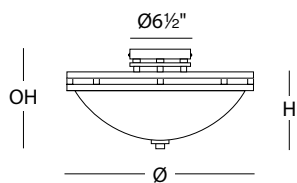
Example: **DS-A16-2TF32-BN/OG**

Model #	Watt	Finish	Shade Color	Ø	H	OH
DS-A16-2TF32	2 × 32W	**BN, BZ**	**OA, OG**	16"	6"	9¾"
DS-A20-4TF26	4 × 26W	**BN, BZ**	**OA**	20"	6¼"	10"

Lamp: 120/277V, Tri-tube 4-Pin compact fluorescent, order separately (p.415)

DS-A16-3A60	3 × 60W	**BN, BZ**	**OG**	16"	6"	10¼"

Lamp: 120V, A19 incandescent

OA-Opal Arcylic, **OG**-Opal Glass   **BN**-Brushed Nickel, **BZ**-Bronze

Contemporary Collection

Manhattan
Flush Mount

Manhattan styles provide flexibility to complement all types of architectural design.
Available in acrylic and opal glass.
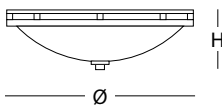
Example: **DF-A16-2TF32-BN/OG**

Model #	Watt	Finish	Shade Color	Ø	H
DF-A16-2TF32	2 × 32W	**BN, BZ**	**OA, OG**	16"	5¾"
DF-A20-4TF26	4 × 26W	**BN, BZ**	**OA**	20"	6"

Lamp: 120/277V, Tri-tube 4-Pin compact fluorescent, order separately (p.415)

Model #	Watt	Finish	Shade Color	Ø	H
DF-A16-3A60	3 × 60W	**BN, BZ**	**OG**	16"	5¾"

Lamp: 120V, A19 incandescent

OA-Opal Arcylic, **OG**-Opal Glass   **BN**-Brushed Nickel, **BZ**-Bronze

Quick Connect™ Socket Sets

- Low Voltage Quick Connect™ socket sets include a 6 foot braided cable that may be cut in the field to the desired height
- Longer socket sets may be ordered separately up to 12 feet

500 Series Line Voltage Socket Set

- Dimmable
- Bulb shield used to secure shade to socket
- Includes 120V, 50W halogen lam
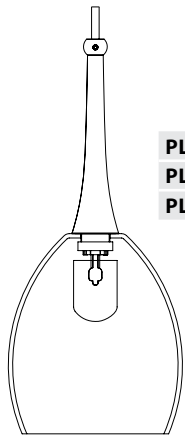
PLD-HTK501	8ft
PLD-LTK501	8ft
PLD-JTK501	8ft

500 Series LEDme™ Socket Set

- Dimmable with Electronic Low Voltage (ELV) dimmer
- Threaded ring used to secure shade to socket
- 30,000 hour life
- Energy efficient
- No projected UV or IR light
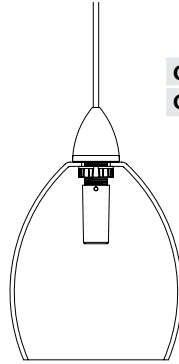
QP-LED503	6ft
QP-LED503X12	12ft

500 Series Low Voltage Socket Set

- Dimmable
- Bulb shield secures shade to socket
- Includes 12V, 50W halogen bi-pin
- 20W and 35W lamps available to reduce glare (see p.412)
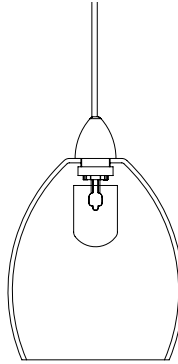
QP-501	6ft
QP-501X12	12ft

600 Series Socket Set

- Dimmable
- Height adjuster used to position lamp inside the shade
- Bulb shield included
- Includes 12V, 50W halogen lamp
- 20W and 35W lamps available to reduce glare (see p.412)
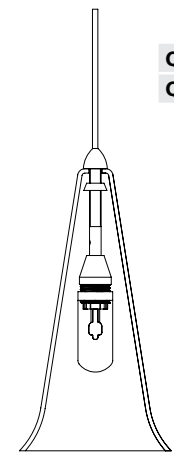
QP-601	6ft
QP-601X12	12ft

700 Series Socket Set

- Dimmable
- Support rods used to adjust height of the shade with the use of a collar
- Includes 12V, 50W xenon lamp
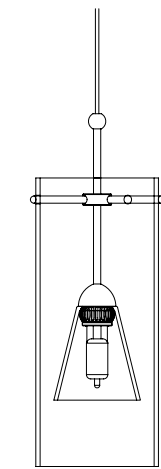
QP-701	6ft
QP-701X12	12ft

900 Series Low Voltage Socket Set

- Dimmable
- Includes collar with threaded set screw to allow for varying lamp positions inside the shade
- DO NOT rest glass on socket base
- Includes 12V, 50W xenon lamp
- MR16G can be used depending on shade selection
- 500 series LEDme™ socket set can be used with select 900 series pendants
- Pendant will sit on top of the socket as shown in the diagram
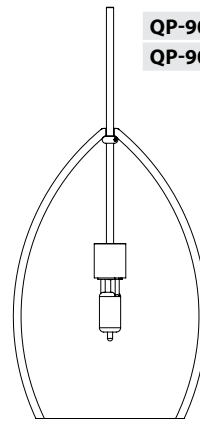
QP-902	6ft
QP-902X12	12ft
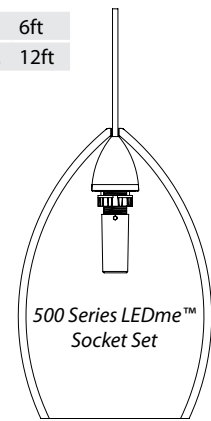
500 Series LEDme™ Socket Set
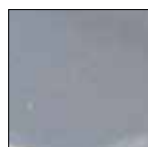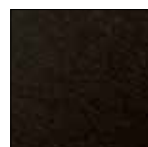
AB-Antique Bronze **BK**-Black **BN**-Brushed Nickel **CH**-Chrome **DB**-Dark Bronze **PT**-Platinum **WT**-White

Quick Connect™ Adapters

WAC Lighting's Quick Connect™ collection includes a wide array of pendants and fixtures and multiple mounting hardware options. The threaded male adapter makes inter-system compatibility a snap. Simply insert the metal fitting into the system adapter, hand tighten the collar and you're done!

Order one per Quick Connect™ fixture or pendant used.

Solorail™
For full system info see p.160

Example: **LM-QADP-BN**

Model #	Finish
LM-QADP	**BN, CH, DB**

Duorail™
For full system info see p.160

Example: **LM2-QADP-CH**

Model #	Finish
LM2-QADP	**BN, CH, DB**

Linear Track
For full system info see p.270

Example: **SADP-BK**

Model #	Finish
SADP	**BK, BN, WT**

Flexrail1™
For full system info see p.174

Example: **HM-EN50-DB**

Model #	Finish
HM-EN50	**DB, PT**
Min. Load: 1W	Max Load: 50W
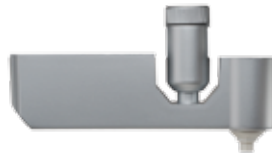
Flexrail2™
For full system info see p.174

Example: **HM1-EN50-BN**

Model #	Finish
HM1-EN50	**DB, PT**
Min. Load: 1W	Max Load: 50W

120V Track
For full system info see p.200

Example: **EN-LQ50AR-DB**

Model #	Finish
EN-LQ50AR	**BK, BN, DB, WT**
EN-HQ50AR	**BK, BN, DB, WT**
EN-JQ50AR	**BK, BN, DB, WT**
Min. Load: 1W	Max Load: 50W

Quick Connect™ Canopies

Quick Connect™ canopies have single or multiple Quick Connect™ adapters for QC pendants and fixtures. Models are available with integral or remote transformers.

See full line of Quick Connect™ Canopies starting on p.154

Shown: Passion Sconce, **WS61-G614-YR/CH** (p.121)

WAC LIGHTING

Wall Sconces

Customize residential and commercial décor with unique and stylish decorative wall sconces to illuminate hallways and rooms. Additional layers of light provided by sconces matched with general lighting from recessed down lights improve the aesthetic appeal of any space. Our sconces feature over 100 stunning looks and incorporate art glass colors from around the world. Sconces may be paired with pendants for superlative design continuity.

Three distinctive round finished metal back plates, including a curved arm and two original torch styles.

Many ADA compliant choices are offered in both low and line voltage. Energy efficient compact fluorescent choices are also available.

Contents

Lava

The Lava family of cased art glass is a striking blend of six different colored frits and the unique contours of individually hand shaped forms. The organic shapes and artistically applied colors and texture make each piece one of a kind and brings an exciting look to nearly any space.

RD

BR

BL

Example: **WS61-G620RD/CH**

4⅞" 8⅛"

— 7⅜" —   — 5" —

Model #	Shade Color	Finish
WS61-G620	**BL, BR, RD**	**BN, CH**

Lamp: 12V, 50W max, Halogen Bi-Pin included

BL-Blue, **BR**-Brown, **RD**-Red
BN-Brushed Nickel, **CH**-Chrome
Hand crafted glass may vary in patterning and overall look

www.waclighting.com   WAC LIGHTING

European Collection

Trista

An artist's rendition of the interplay between beauty and light resulting in Mediterranean green brush strokes highlighting cobalt art glass. Designed in Spain, Trista graced the covers of national magazines.

Made in Spain.

BG

YP
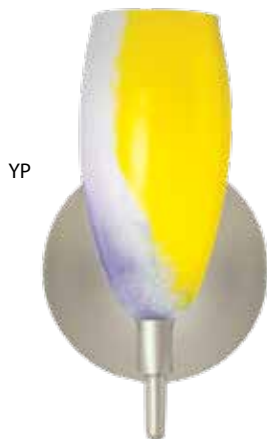
Example: WS61-G615BG/CH

4⅞"   8¾"
— 6⅝" —   — 5" —
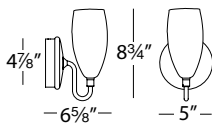
Model #	Shade Color	Finish
WS61-G615	**BG, YP**	**BN, CH**

Lamp: 12V, 50W max, Halogen Bi-Pin included

BG-Blue/Green, **YP**-Yellow/Purple
BN-Brushed Nickel, **CH**-Chrome
Hand crafted glass may vary in patterning and overall look

Ambrosia

Spectacular, elegant dichroic glass sconces are diamonds in the rough.
Our shades feature a unique iridescent technique resulting
in a bubble effect on multiple layers of dichroic glass.

Made in Germany.

Example: **WS56-G546DIC/CH**
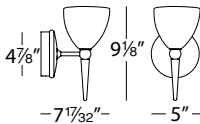
Model #	Shade Color	Finish
WS52-G546	**DIC**	**BN, CH**

4⅞"   9⅛"   −7¹⁷/₃₂"−   − 5" −

Lamp: 12V, 50W max,
Halogen Bi-Pin included, Integral transformer

Model #	Shade Color	Finish
WS56-G546	**DIC**	**BN, CH**

4¾"   9⅛"   −6¹³/₃₂"−   − 5" −

Lamp: 120V, 60W max,
Candelabra B-10 included
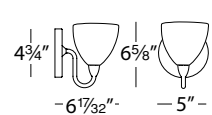
Model #	Shade Color	Finish
WS55-G546	**DIC**	**BN, CH**

4¾"   6⅝"   −6¹⁷/₃₂"−   − 5" −

Lamp: 120V, 60W max,
Candelabra B-10 included

DIC-Dichroic
BN-Brushed Nickel, **CH**-Chrome

WAC LIGHTING

European Collection

Eden

Add sparkle and pizzazz to your interior with dichroic glass.
Enjoy the interplay of rich colors from this unique art glass form.

Made in Germany.

Example: **WS56-G518DIC/CH**

4⅞"   8⅛"
— 8" —   −5¼"−
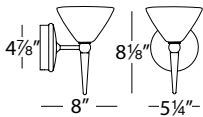
Model #	Shade Color	Finish
WS52-G518	**DIC**	**BN, CH**

Lamp: 12V, 50W max,
Halogen Bi-Pin included, Integral transformer

DIC-Dichroic
BN-Brushed Nickel, **CH**-Chrome

4¾"   8⅛"
—6⅞"—   −5¼"−
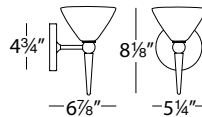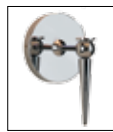
Model #	Shade Color	Finish
WS56-G518	**DIC**	**BN, CH**

Lamp: 120V, 60W max,
Candelabra B-10 included

4¾"   5⅝"
— 7" —   −5¼"−
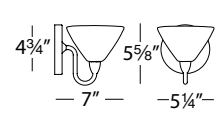
Model #	Shade Color	Finish
WS55-G518	**DIC**	**BN, CH**

Lamp: 120V, 60W max,
Candelabra B-10 included

Couture

High style and home fashion come to light with our mouth blown Venetian glass. Strips of gorgeous glass canes are hand cut and hand applied by some of the world's finest glass makers.

Made in Italy.

MC

GR

Example: **WS52-G530MC/BN**

4⁷⁄₈" 11"
—7⁷⁄₁₆"— —5"—
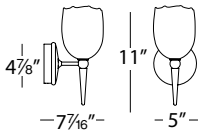
Model #	Shade Color	Finish
WS52-G530	**GR, MC**	**BN, CH**

Lamp: 12V, 50W max,
Halogen Bi-Pin included, Integral transformer

4³⁄₄" 11"
—6⁵⁄₁₆"— —5"—
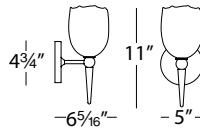
Model #	Shade Color	Finish
WS56-G530	**GR, MC**	**BN, CH**

Lamp: 120V, 60W max,
Candelabra B-10 included

4³⁄₄" 8½"
—6⁷⁄₁₆"— —5"—
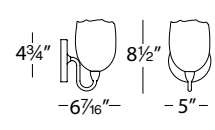
Model #	Shade Color	Finish
WS55-G530	**GR, MC**	**BN, CH**

Lamp: 120V, 60W max,
Candelabra B-10 included

GR-Green, **MC**-Multi-color
BN-Brushed Nickel, **CH**-Chrome
Hand crafted glass may vary in patterning and overall look

WAC LIGHTING

European Collection

Fiore

Millefiori glass is made by Italian artisans fusing and stretching hand made Murrine glass color rods into individual floral patterned slices of glass applied onto molten glass and mouth blown to form. The result is an intricate montage of colors and patterns.

Made in Italy.

MF

AM

Example: WS55-G515MF/BN

Model #	Shade Color	Finish
WS52-G515	**AM, MF**	**BN, CH**

4⅞″ 10¾″
—7¾″— −5″−

Lamp: 12V, 50W max,
Halogen Bi-Pin included, Integral transformer
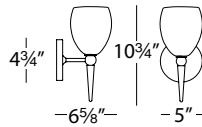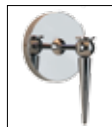
Model #	Shade Color	Finish
WS56-G515	**AM, MF**	**BN, CH**

4¾″ 10¾″
—6⅝″— −5″−

Lamp: 120V, 60W max,
Candelabra B-10 included
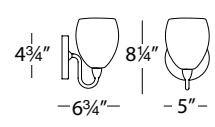
Model #	Shade Color	Finish
WS55-G515	**AM, MF**	**BN, CH**

4¾″ 8¼″
—6¾″— − 5″ −

Lamp: 120V, 60W max,
Candelabra B-10 included

AM-Amber, **MF**-Millefiori
BN-Brushed Nickel, **CH**-Chrome
Hand crafted glass may vary in patterning and overall look

Rosetta

Bella Figura, Rosetta's fine Italian style combines a classic profile with multiple Murrine glass patterns.

Made in Italy.

BL

BK

Example: **WS52-G540BL/CH**
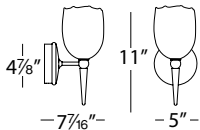
Model #	Shade Color	Finish
WS52-G540	**BK, BL**	**BN, CH**

4⁷⁄₈" —7⁷⁄₁₆"— 11" — 5" —

Lamp: 12V, 50W max,
Halogen Bi-Pin included, Integral transformer
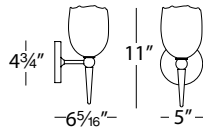
Model #	Shade Color	Finish
WS56-G540	**BK, BL**	**BN, CH**

4¾" —6⁵⁄₁₆"— 11" — 5" —

Lamp: 120V, 60W max,
Candelabra B-10 included
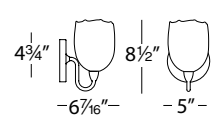
Model #	Shade Color	Finish
WS55-G540	**BK, BL**	**BN, CH**

4¾" —6⁷⁄₁₆"— 8½" — 5" —

Lamp: 120V, 60W max,
Candelabra B-10 included

BK-Black, **BL**-Blue
BN-Brushed Nickel, **CH**-Chrome
Hand crafted glass may vary in patterning and overall look

Passion

Crafted in Italy, these dramatic Murrine art glass pieces are striking in warm and cool color combinations.

Made in Italy.

MF

YR

BG
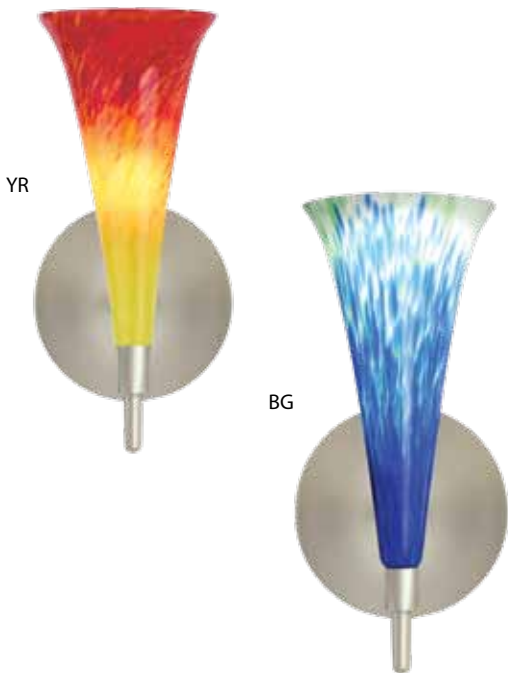
Example: **WS61-G614MF/CH**

4⅞"   9¾"

— 7⅜" —   — 5" —
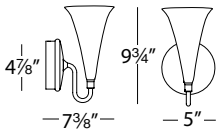
Model #	Shade Color	Finish
WS61-G614	**BG, MF, YR**	**BN, CH**

Lamp: 12V, 50W max, Halogen Bi-Pin included

BG-Blue/Green, **MF**-Millefiori, **YR**-Yellow/Red
BN-Brushed Nickel, **CH**-Chrome
Hand crafted glass may vary in patterning and overall look

WAC LIGHTING

Artisan Collection

Zanzibar

Exotic woods and colorful birds reminiscent of paradise inspire this collection of art glass sconces. Each four layer glass shade is hand crafted featuring multi-colored lines pulled into unique striated bands.

SF

PK
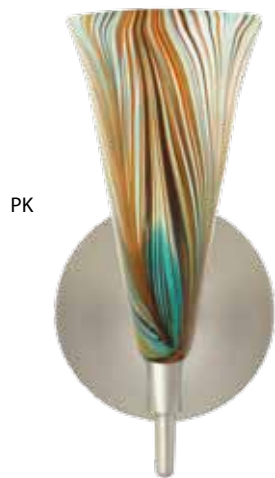
Example: **WS61-G630SF/CH**

4⅞" 11¹⁄₁₆"

—7⁹⁄₁₆"— — 5" —
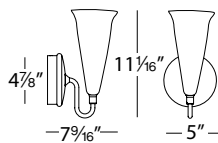
Model #	Shade Color	Finish
WS61-G630	**PK, SF**	**BN, CH**

Lamp: 12V, 50W max, Halogen Bi-Pin included

PK-Peacock, **SF**-Saffron
BN-Brushed Nickel, **CH**-Chrome
Hand crafted glass may vary in patterning and overall look

Cameo

Artisan sculpted and hand carved in the ancient tradition of oriental porcelain.
Formed layers of opal frit on clear, blue, and opal glass give
the surface of the sconce a dramatic relief.

Example: **WS55-G536BL/BN**

4⅞″   10⅛″   −7¹⁵/₁₆″−   -5⅛″−
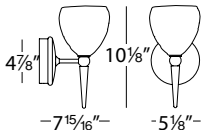
Model #	Shade Color	Finish
WS52-G536	**BL**	**BN, CH**

Lamp: 12V, 50W max,
Halogen Bi-Pin included, Integral transformer

4¾″   10⅛″   −6¹³/₁₆″−   -5⅛″−
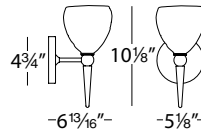
Model #	Shade Color	Finish
WS56-G536	**BL**	**BN, CH**

Lamp: 120V, 60W max,
Candelabra B-10 included

4¾″   7⅝″   −6¹⁵/₁₆″−   -5⅛″−
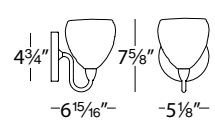
Model #	Shade Color	Finish
WS55-G536	**BL**	**BN, CH**

Lamp: 120V, 60W max,
Candelabra B-10 included

BL-Blue
BN-Brushed Nickel, **CH**-Chrome
Hand crafted glass may vary in patterning and overall look

Artisan Collection

Rhea

The white Rhea is mouth blown cased glass with a soda dip resulting in a unique air bubble effect, giving the glass a textured look with a smooth, glossy surface. The blue and umber Rhea are mouth blown cased glass, textured and mottled with various size and color frits, incorporating lightly saturated hues and subtle textures that vary in shade and intensity with changes in light.

UM

BL

WT

Example: WS52-G599UM/CH

4⅞"		9"
−7⅝"−		−5"−
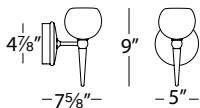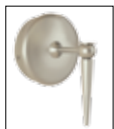
Model #	Shade Color	Finish
WS52-G599	**BL, UM, WT**	**BN, CH**

Lamp: 12V, 50W max,
Halogen Bi-Pin included

4¾"		9"
−6½"−		−5"−

Model #	Shade Color	Finish
WS56-G599	**BL, UM, WT**	**BN, CH**

Lamp: 120V, 60W max,
Candelabra B-10 included

4¾"		6½"
−6⅝"−		−5"−
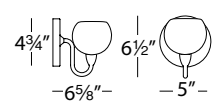
Model #	Shade Color	Finish
WS55-G599	**BL, UM, WT**	**BN, CH**

Lamp: 120V, 60W max,
Candelabra B-10 included

BL-Blue, **UM**-Umber, **WT**-White
BN-Brushed Nickel, **CH**-Chrome
Hand crafted glass may vary in patterning and overall look

Micha

Hand crafted from pieces of crushed glass and glimmering with light in individually unique patterns and textures. Whether a sparkling, star lit sky, a warm summer's sun or the frost of an early winter's morning, the Micha family of shades brings the comforting warmth of nature into your home.

MR

DIC

GL

Example: **WS52-G559MR/CH**

4⅞" 7¾"
—8¹⁄₁₆"— —5⅜"—
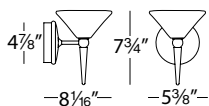
Model #	Shade Color	Finish
WS52-G559	**DIC, GL, MR**	**BN, CH**

Lamp: 12V, 50W max,
Halogen Bi-Pin included

4¾" 7¾"
—6¹⁵⁄₁₆"— —5⅜"—
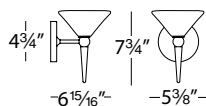
Model #	Shade Color	Finish
WS56-G559	**DIC, GL, MR**	**BN, CH**

Lamp: 120V, 60W max,
Candelabra B-10 included

4¾" 5¼"
—7¹⁄₁₆"— —5⅜"—
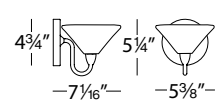
Model #	Shade Color	Finish
WS55-G559	**DIC, GL, MR**	**BN, CH**

Lamp: 120V, 60W max,
Candelabra B-10 included

DIC-Dichroic, **GL**-Gold, **MR**-Mirror
BN-Brushed Nickel, **CH**-Chrome
Hand crafted glass may vary in patterning and overall look

Tigra
414

Striking, like black stripes on the golden coat of a wild Bengal tiger, Tigra roars with excitement and drama.

Aurora
413

Like the eye-catching colors of the Northern Lights or the Aurora Borealis, this collection's brilliant colors are a visual wonder.

Example: **G-WS414-AM** with **WS-CFL32**

Sconce

11"
−7¾"−   -4"-
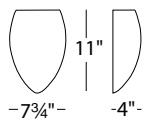
	Model #	Shade Color
Tigra	**G-WS414**	**AM**
Aurora	**G-WS413**	**YR**

AM-Amber, **YR**-Yellow/Red

Hand crafted glass may vary in patterning and overall look

CFL Back Plate *(order separately)*

Includes three sets of knobs in Chrome, Dark Bronze and White

Model #
WS-CFL32

Lamp: 26/32W, Tri-tube GX24q CFL, Order separately (p.415)

Incandescent Back Plate *(order separately)*

Includes three sets of knobs in Chrome, Dark Bronze and White

Model #
WS-INC60

Lamp: 120V, 60W max, Candelabra T-10

Flava

Reminiscent of the op art of Victor Vasarely in the amber mesh pattern or the expressionist art of Jackson Pollock in the black/white design, Flava offers a unique, abstract design for the discriminating designer.

BW

AM

Example: **G-WS415-AM** with **WS-CFL32**

Sconce	CFL Back Plate *(order separately)*	Incandescent Back Plate *(order separately)*
11" −7¾"− -4"-	Includes three sets of knobs in Chrome, Dark Bronze and White	Includes three sets of knobs in Chrome, Dark Bronze and White
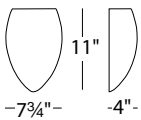
Model #	Shade Color
G-WS415	**AM, BW**

AM-Amber, **BW**-Black/White

Hand crafted glass may vary in patterning and overall look

Model #
WS-CFL32

Lamp: 26/32W, Tri-tube GX24q CFL, Order separately (p.415)

Model #
WS-INC60

Lamp: 120V, 60W max, Candelabra T-10

Americana Collection

Williamsburg

Hand painted and enameled, the exquisite artistry of the Williamsburg sconce
draws its inspiration from 19th century colonial revival architecture
and features a classical and timeless linen design.

Wall Sconces

Example: **G-WS410-IV** with **WS-CFL32**

Sconce

10½"
9½"
4"
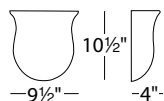
Model #	Shade Color
G-WS410	**IV**

IV-Ivory

Hand crafted glass may vary in patterning and overall look

CFL Back Plate *(order separately)*

Includes three sets
of knobs in Chrome,
Dark Bronze and White

Model #
WS-CFL32

Lamp: 26/32W, Tri-tube GX24q CFL,
Order separately (p.415)

Incandescent Back Plate *(order separately)*

Includes three sets
of knobs in Chrome,
Dark Bronze and White

Model #
WS-INC60

Lamp: 120V, 60W max, Candelabra T-10

WAC LIGHTING

Americana Collection

A clean architectural look, this family of wall sconces combines luxurious textured finishes with exquisite, molded porcelain. ADA compliant cylindrical forms will complement transitional or soft contemporary spaces.

Blanc
100

Example: **WS230-G100WT/BN**

3⅛"
10½"
4½"
3⅞"
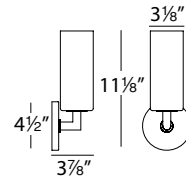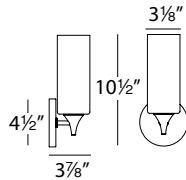
	Model #	Shade Color	Finish
Blanc	**WS110-G100**	**WT**	**BN, CH**
Linen	**WS110-G101**	**WT**	**BN, CH**
Waves	**WS110-G102**	**WT**	**BN, CH**
Ripple	**WS110-G103**	**WT**	**BN, CH**

3⅛"
11⅛"
4½"
3⅞"

	Model #	Shade Color	Finish
Blanc	**WS130-G100**	**WT**	**BN, CH**
Linen	**WS130-G101**	**WT**	**BN, CH**
Waves	**WS130-G102**	**WT**	**BN, CH**
Ripple	**WS130-G103**	**WT**	**BN, CH**

3⅛"
11⅛"
4½"
3⅞"
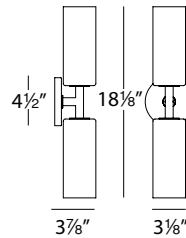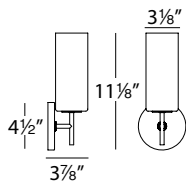
	Model #	Shade Color	Finish
Blanc	**WS120-G100**	**WT**	**BN, CH**
Linen	**WS120-G101**	**WT**	**BN, CH**
Waves	**WS120-G102**	**WT**	**BN, CH**
Ripple	**WS120-G103**	**WT**	**BN, CH**

4½"
18⅛"
3⅞"
3⅛"

	Model #	Shade Color	Finish
Blanc	**WS230-G100**	**WT**	**BN, CH**
Linen	**WS230-G101**	**WT**	**BN, CH**
Waves	**WS230-G102**	**WT**	**BN, CH**
Ripple	**WS230-G103**	**WT**	**BN, CH**

Lamp: 120V, 60W max, Candelabra B-10 included
WT-White   **BN**-Brushed Nickel, **CH**-Chrome

Lamp: 120V, 60W max, Candelabra B-10 included
WT-White   **BN**-Brushed Nickel, **CH**-Chrome

Ripple
103

Waves
102

Linen
101

Jill

The colorful designer look of mouth blown, cased glass sconces etched in an assortment of candy colors.

RD

WT

BL

AM
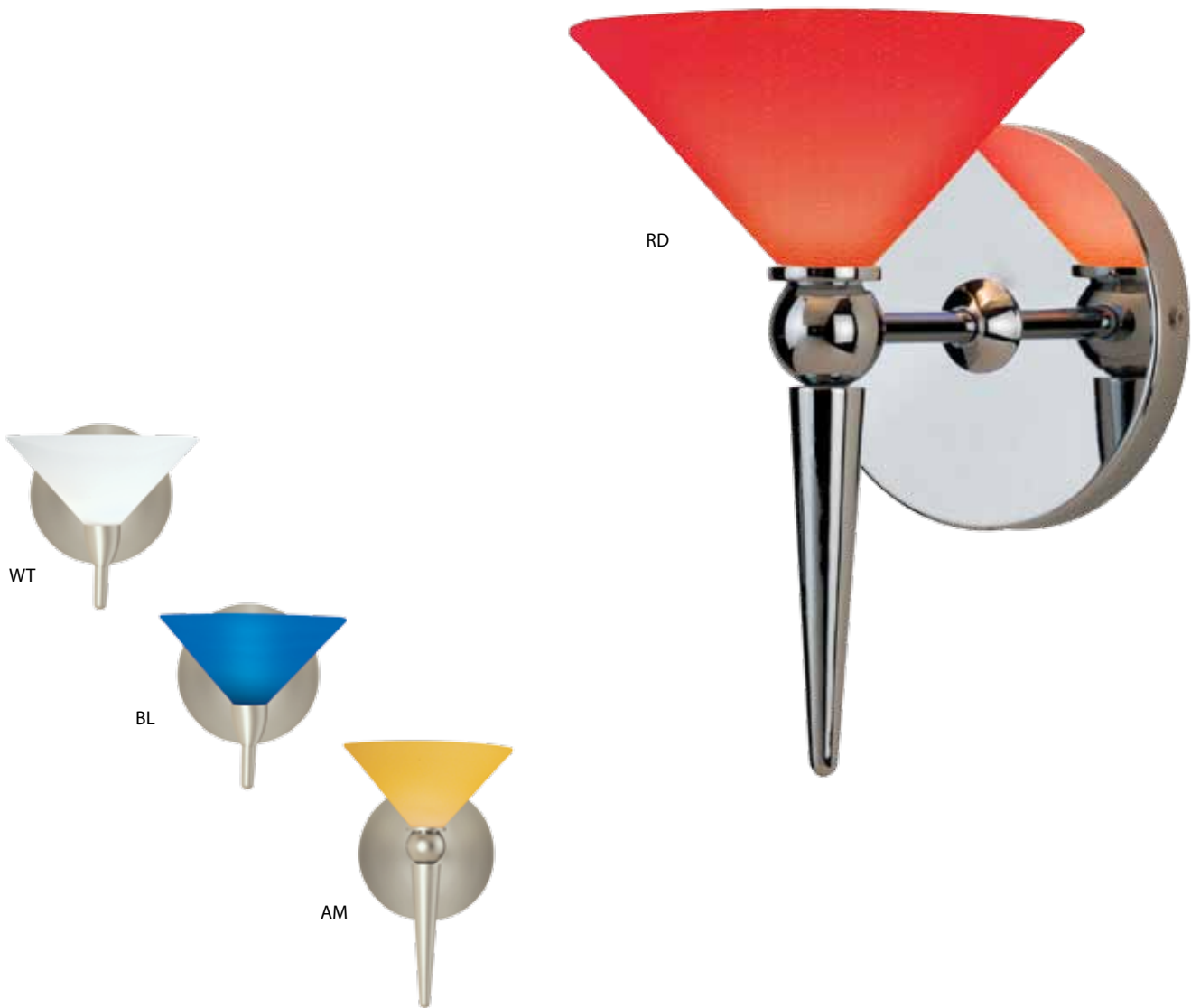
Example: **WS56-G512RD/CH**
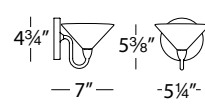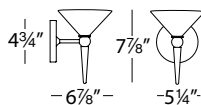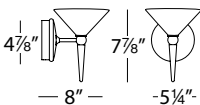
Model #	Shade Color	Finish
WS52-G512	**AM, BL, RD, WT**	**BN, CH**

4⅞" · 7⅞" · — 8" — · -5¼"-

Lamp: 12V, 50W max,
Halogen Bi-Pin included, Integral transformer

Model #	Shade Color	Finish
WS56-G512	**AM, BL, RD, WT**	**BN, CH**

4¾" · 7⅞" · — 6⅞" — · -5¼"-

Lamp: 120V, 60W max,
Candelabra B-10 included

Model #	Shade Color	Finish
WS55-G512	**AM, BL, RD, WT**	**BN, CH**

4¾" · 5⅜" · — 7" — · -5¼"-

Lamp: 120V, 60W max,
Candelabra B-10 included

AM-Amber, **BL**-Blue, **RD**-Red, **WT**-White
BN-Brushed Nickel, **CH**-Chrome

Contemporary Collection

April

Brilliant colors and a distinguished shape result in a classic element that can be used on a variety of WAC Lighting's systems.

BL

AM

RD

WT
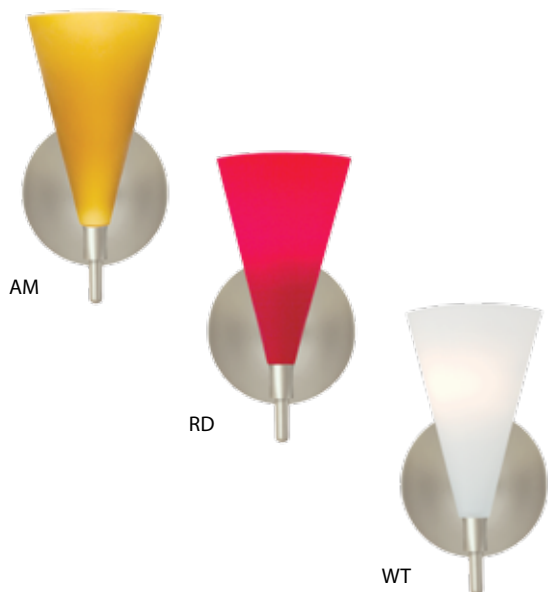
Example: **WS61-G611BL/CH**

4⅞"   6⅞"   7¾"   5"
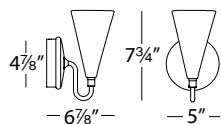
Model #	Shade Color	Finish
WS61-G611	**AM, BL, RD, WT**	**BN, CH**

Lamp: 12V, 50W max, Halogen Bi-Pin included

AM-Amber, **BL**-Blue, **RD**-Red, **WT**-White
BN-Brushed Nickel, **CH**-Chrome

www.waclighting.com

WAC LIGHTING

Contemporary Collection

Sarah

Warm soft colors and an elegant simple design make this the perfect choice for many different applications.

AM

TQ

LB

WT

Example: WS52-G524AM/BN
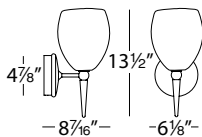
Model #	Shade Color	Finish
WS52-G524	**AM, LB, TQ, WT**	**BN, CH**

4⅞″ 13½″ −8⁷⁄₁₆″− −6⅛″−

Lamp: 12V, 50W max,
Halogen Bi-Pin included, Integral transformer
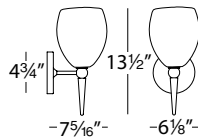
Model #	Shade Color	Finish
WS56-G524	**AM, LB, TQ, WT**	**BN, CH**

4¾″ 13½″ −7⁵⁄₁₆″− −6⅛″−

Lamp: 120V, 60W max,
Candelabra B-10 included
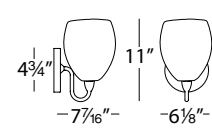
Model #	Shade Color	Finish
WS55-G524	**AM, LB, TQ, WT**	**BN, CH**

4¾″ 11″ −7⁷⁄₁₆″− −6⅛″−

Lamp: 120V, 60W max,
Candelabra B-10 included

AM-Amber, **LB**-Light Blue, **TQ**-Turquoise, **WT**-White
BN-Brushed Nickel, **CH**-Chrome

Lauren

Set a high level of style with boldly colored, hand crafted glass sconces.

RD
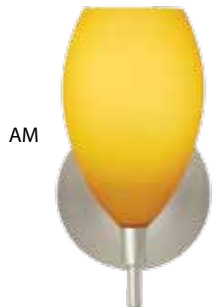
AM

BL

WT

Example: **WS61-G613RD/CH**

4⅞"   6⅞"   8"   5"
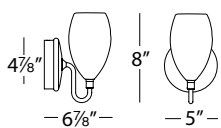
Model #	Shade Color	Finish
WS61-G613	**AM, BL, RD, WT**	**BN, CH**

Lamp: 12V, 50W max, Halogen Bi-Pin included

AM-Amber, **BL**-Blue, **RD**-Red, **WT**-White
BN-Brushed Nickel, **CH**-Chrome

Contemporary Collection

Elyse

A soft profile and appealing hues are the stars of this show. Cased glass creates a warm, white light that will illuminate any space beautifully.

Example: **G-WS404-WT** with **WS-CFL32**

Sconce

11¾″
-5½″- -4″-
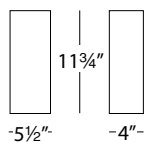
Model #	Shade Color
G-WS404	**WT**

WT-White

CFL Back Plate *(order separately)*

Includes three sets of knobs in Chrome, Dark Bronze and White

Model #
WS-CFL32

Lamp: 26/32W, Tri-tube GX24q CFL, Order separately

Incandescent Back Plate *(order separately)*

Includes three sets of knobs in Chrome, Dark Bronze and White

Model #
WS-INC60

Lamp: 120V, 60W max, Candelabra T-10, Order separately

WAC LIGHTING

www.waclighting.com

WAC LIGHTING

Contemporary Collection

Ella

A soft profile and appealing hues are the stars of this show.
Cased glass shades provide a warm white light
that will illuminate a space beautifully.

AM

WT

Example: **WS53-G513AM/CH**

5⅞"   5⅛"   7¹¹⁄₁₆"   5⅞"
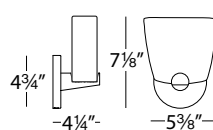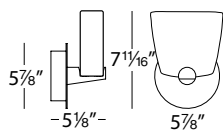
Model #	Shade Color	Finish
WS54-G513	**AM, WT**	**BN, CH**

Lamp: 12V, 50W max,
Halogen Bi-Pin included, Integral transformer

AM-Amber, **WT**-White
BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze

4¾"   4¼"   7⅛"   5⅜"

Model #	Shade Color	Finish
WS53-G513	**AM, WT**	**BN, CH, DB**

Lamp: 120V, 60W max,
Candelabra B-10 included

Manhattan
Vertical Sconce

• ADA sconce permitted for use in public spaces
• Available in stainless steel and acrylic or glass shades
• Tool free re-lamping and dust covered detail enhance this elegantly engineered design

H
— W —   – D –
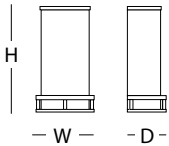
Example: **DW-AC6-1QF18-BZ/OG**

Model #	Watt	Finish	Shade Color	W	H	D
DW-AC6-1QF18	1 × 18W	**BN, BZ**	**OA, OG**	6"	10"	4"

Lamp: 120V, Quad 4-Pin Compact Fluorescent, order separately (p.415)

DW-AC6-1A60	1 × 60W	**BN, BZ**	**OG**	6"	10"	4"

Lamp: 120V, A19

OA-Opal Arcylic, **OG**-Opal Glass   **BN**-Brushed Nickel, **BZ**-Bronze

---

• ADA sconce permitted for use in public spaces
• Available in stainless steel and acrylic or glass shades
• Tool free re-lamping and dust covered detail enhance this elegantly engineered design

H
— W —   – D –
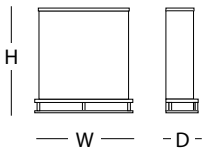
Example: **DW-AC6-1QF18-BN/OG**

Model #	Watt	Finish	Shade Color	W	H	D
DW-AC12-2QF26	2 × 26W	**BN, BZ**	**OA, OG**	12"	12"	4"

Lamp: 120V, Quad 4-Pin Compact Fluorescent, order separately (p.415)

DW-AM12-2A60	2 × 60W	**BN, BZ**	**OG**	12"	12"	4"

Lamp: 120V, A19

OA-Opal Arcylic, **OG**-Opal Glass   **BN**-Brushed Nickel, **BZ**-Bronze

www.waclighting.com   WAC LIGHTING

Contemporary Collection

Manhattan
Half Moon Sconce

- ADA sconce permitted for use in public spaces
- Available in stainless steel and acrylic or glass shades
- Tool free re-lamping and dust covered detail enhance this elegantly engineered design
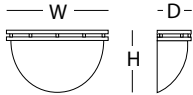
Example: **DW-AS12-1QF18-BN/OG**

Model #	Watt	Finish	Shade Color	W	H	D
DW-AS12-1QF18	1 × 18W	**BN, BZ**	**OA, OG**	12"	7"	4"

Lamp: 120V, Quad 4-Pin Compact Fluorescent, order separately (p.415)

Model #	Watt	Finish	Shade Color	W	H	D
DW-AS10-1A40	1 × 40W	**BN, BZ**	**OG**	10"	6"	4"
DW-AS12-1A100	1 × 100W	**BN, BZ**	**OG**	12"	7"	4"

Lamp: 120V, A19

OA-Opal Arcylic, **OG**-Opal Glass   **BN**-Brushed Nickel, **BZ**-Bronze

---

- Available in stainless steel and acrylic or glass shades
- Tool free re-lamping and dust covered detail enhance this elegantly engineered design
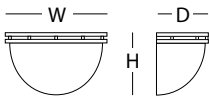
Example: **DW-AM12-1TF32-BN/OG**

Model #	Watt	Finish	Shade Color	W	H	D
DW-AM12-1TF32	1 × 32W	**BN, BZ**	**OA, OG**	12"	7"	6"
DW-AM14-1TF42	1 × 42W	**BN, BZ**	**OA, OG**	14"	8"	7"

Lamp: 120V, Tri-tube 4-Pin Compact Fluorescent, order separately (p.415)

Model #	Watt	Finish	Shade Color	W	H	D
DW-AM12-1A100	1 × 100W	**BN, BZ**	**OG**	12"	7"	6"
DW-AS14-1A150	1 × 150W	**BN, BZ**	**OG**	14"	8"	7"

Lamp: 120V, A19

OA-Opal Arcylic, **OG**-Opal Glass   **BN**-Brushed Nickel, **BZ**-Bronze
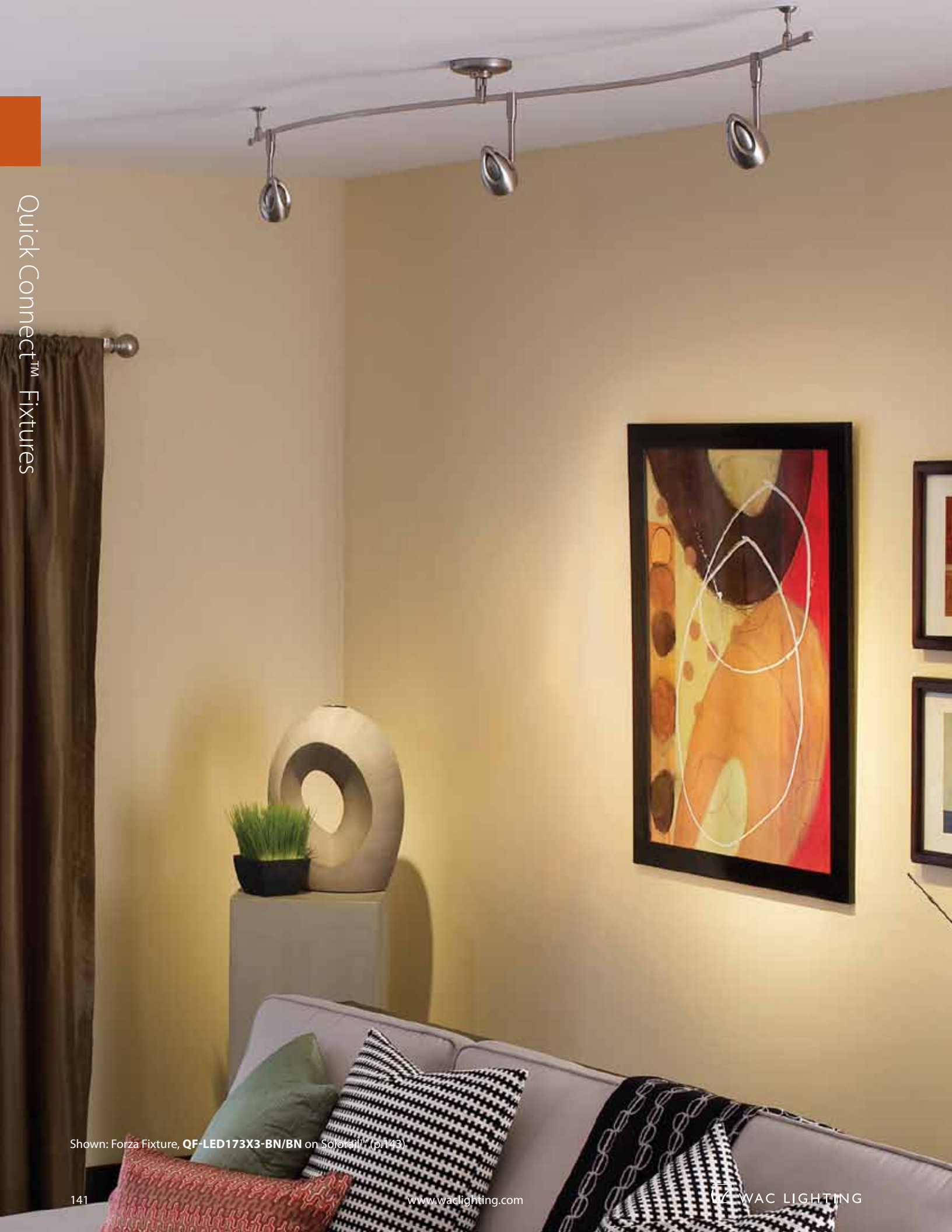
Shown: Forza Fixture, **QF-LED173X3-BN/BN** on Solorail™ (p.143)

WAC LIGHTING

Quick Connect™ Fixtures

Look to WAC Lighting's Quick Connect™ Fixtures for an assortment of contemporary track options in halogen, xenon, and LED light sources. Quick and easy to install, WAC Quick Connect™ Fixtures enable versatility of design concepts with mounting options to any of our Quick Connect™ system adapters including various canopies, rails, and low and line voltage track.

Functional yet fashionable, these luminaires have been developed for both residential and commercial applications. Customize to suit your needs with 120V Track, Linear Track, Solorail™, Duorail™, Flexrail1™, Flexrail2™ and canopy systems.

Contents

LEDme™

- Comparable to 35W MR16 lamp
- Dimming to 15% or better, depending on system power supply minimum loads
- Optimal dimming with Electronic Low Voltage (ELV) dimmer
- 30,000 hour potential life
- Replacement LED module may be ordered separately (p.411)
- 360° horizontal rotation and 90° vertical adjustment
- Die-cast aluminum construction

Orb
171
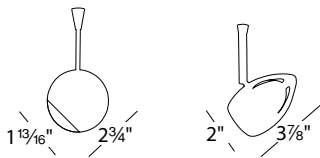
Forza
173

The uniquely designed Orb retains the same profile regardless of the aiming direction.

1 13/16" 2 3/4"   2"   3 7/8"

Example: **QF-LED173X3-BN**

	Model #	Extension	Finish	CBCP at 20°
		3" 6" 12"		
Orb	**QF-LED171**	**X3, X6, X12**	**BN, CH, DB**	1854
Forza	**QF-LED173**	**X3, X6, X12**	**BN, CH, DB**	1854

LED: 7.5W*, 12V, 3000K color temp, 280 lumens

BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze, **WT**-White

*Power consumption may vary depending on the efficiency of the
 power supply being used, LED may be retrofit to existing 12V systems

Adapters (order separately)

System	Model #	Finish
Canopy	See p.154 for canopy options	
Solorail™	**LM-QADP-**	**BN, CH, DB**
Duorail™	**LM2-QADP-**	**BN, CH, DB**
Flexrail1™	**HM1-EN50-**	**DB, PT**
Flexrail2™	**HM-EN50-**	**DB, PT**
Linear	**SADP-**	**BK, BN, WT**
120V – L Track	**EN-LQ50AR-**	**BK, BN, DB, WT**
– H Track	**EN-HQ50AR-**	**BK, BN, DB, WT**
– J Track	**EN-JQ50AR-**	**BK, BN, DB, WT**

WAC LIGHTING

LEDme™

• Dimming to 15% or better, depending on system power supply min. loads
• Optimal dimming with Electronic Low Voltage (ELV) dimmer
• 50,000 hour potential life
• Strong projected light output with no projected heat
• 360° horizontal rotation and 90° vertical adjustment
• Die-cast aluminum construction

Ovum
101

Portal
103

Charge
102

2 7/16" 2 3/8" 13/16"   3 3/8" 1 11/16" 1 13/16"   3 1/2" 1 9/16" 2"
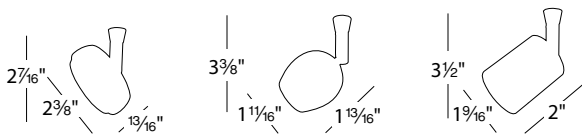
Example: **QF-LED103-W-BN**

	Model #	Finish	CBCP at 90°
Portal	**QF-LED103-W**	**BN, CH, DB, WT**	58

LED: 4W*, 12V, 3000K color temp, 100 lumens

Example: **QF-LED-101W-S-BN**

	Model #	Beam			Finish	CBCP at		
		8°	25°	40°		8°	25°	40°
Ovum	**QF-LED101-W**	S,	F,	W	**BN, CH, DB, WT**	3442	1536	699
Charge	**QF-LED102-W**	S,	F,	W	**BN, CH, DB, WT**	3432	1525	694

LED: 3W*, 12V, 2900K color temp, 109 lumens

BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze, **WT**-White

*Power consumption may vary depending on the efficiency of the
 power supply being used, LED may be retrofit to existing 12V systems

Adapters *(order separately)*

System	Model #	Finish
Canopy	*See p.154 for canopy options*	
Solorail™	**LM-QADP-**	BN, CH, DB
Duorail™	**LM2-QADP-**	BN, CH, DB
Flexrail1™	**HM1-EN50-**	DB, PT
Flexrail2™	**HM-EN50-**	DB, PT
Linear	**SADP-**	BK, BN, WT
120V – L Track	**EN-LQ50AR-**	BK, BN, DB, WT
– H Track	**EN-HQ50AR-**	BK, BN, DB, WT
– J Track	**EN-JQ50AR-**	BK, BN, DB, WT

WAC LIGHTING

Low Voltage

• Accepts five glass and two metal style shields *(see table below)*
• Additional extensions are available up to 48"
• 360° horizontal rotation and 90° vertical adjustment
• Machined brass construction
• For lens and filter options see p.419-420

Ego
194

Rolls
190

shown with G115-CH

shown with G114-RD

3"   2"   1"

3"   1⅛"   4"

Example: **QF-190X3-DB**

	Model #	Extension			Finish
		3"	6"	12"	
Rolls	QF-190	X3,	X6,	X12	BN, CH, DB
Ego	QF-194	X3,	X6,	X12	BN, CH, DB

Lamp: 12V/24V, 50W max, MR16G, order separately (p.413)
      12V/24V, 50W max, Xenon Bi-pin, order separately (p.412)

Adapters *(order separately)*

System	Model #	Finish
Canopy	*See p.154 for canopy options*	
Solorail™	**LM-QADP-**	**BN, CH, DB**
Duorail™	**LM2-QADP-**	**BN, CH, DB**
Flexrail1™	**HM1-EN50-**	**DB, PT**
Flexrail2™	**HM-EN50-**	**DB, PT**
Linear	**SADP-**	**BK, BN, WT**
120V – L Track	**EN-LQ50AR-**	**BK, BN, DB, WT**
– H Track	**EN-HQ50AR-**	**BK, BN, DB, WT**
– J Track	**EN-JQ50AR-**	**BK, BN, DB, WT**

Glass and Shield Options *(order separately)*

G111	G112	G113	G114	G115	G116	G119
2¼"W × 1¾"H	2¼"W × 1¾"H	2¼"W × 1¾"H	2⅝"W × 2½"H	2¼"W × 1¾"H	2¼"W × 1¾"H	2½"W × 1⅝"H
AM BL WT	AM WT	AM WT	AM BL GR RD WT	BN CH DB	BN CH DB	AM BL WT

AM-Amber, **BL**-Blue, **BN**-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze, **GR**-Green, **RD**-Red, **WT**-White

Low Voltage

- Accepts five glass and two metal style shields *(see table below)*
- Additional extensions are available up to 48"
- 360° horizontal rotation and 90° vertical adjustment
- Machined brass construction
- For lens and filter options see p.419-420

Kogel
184

shown with G119-BL

Mint
181

shown with G112-WT

1¾"   ⅝"
1¾"

1⅜"   1¾"
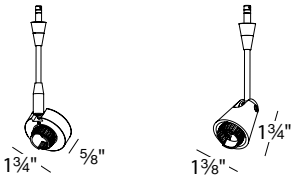
Example: **QF-181X3-BN**

	Model #	Extension 3" 6" 12"	Finish
Mint	**QF-181**	**X3, X6, X12**	**BN, CH, DB**
Kogel	**QF-184**	**X3, X6, X12**	**BN, CH, DB**

Lamp: 12V/24V, 50W max, MR16G, order separately (p.413)
12V/24V, 50W max, Xenon Bi-pin, order separately (p.412)

Adapters *(order separately)*

System	Model #	Finish
Canopy	*See p.154 for canopy options*	
Solorail™	**LM-QADP**	**BN, CH, DB**
Duorail™	**LM2-QADP**	**BN, CH, DB**
Flexrail1™	**HM1-EN50**	**DB, PT**
Flexrail2™	**HM-EN50**	**DB, PT**
Linear	**SADP**	**BK, BN, WT**
120V – L Track	**EN-LQ50AR**	**BK, BN, DB, WT**
– H Track	**EN-HQ50AR**	**BK, BN, DB, WT**
– J Track	**EN-JQ50AR**	**BK, BN, DB, WT**

Glass and Shield Options *(order separately)*

G111	G112	G113	G114	G115	G116	G119
2¼"W × 1¾"H	2¼"W × 1¾"H	2¼"W × 1¾"H	2⅝"W × 2½"H	2¼"W × 1¾"H	2¼"W × 1¾"H	2½"W × 1⅝"H
AM BL WT	AM WT	AM WT	AM BL GR RD WT	BN CH DB	BN CH DB	AM BL WT

AM-Amber, **BL**-Blue, **BN**-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze, **GR**-Green, **RD**-Red, **WT**-White

WAC LIGHTING

Low Voltage

- Accepts five glass and two metal style shields *(see table below)*
- Additional extensions are available up to 48"
- 360° horizontal rotation and 90° vertical adjustment
- Machined brass construction
- For lens and filter options see p.419-420

Adeo
195

shown with G113-WT

Twist
197

shown with G111-AM

3"

1³⁄₁₆"   2¾"

23"max

2¹⁄₁₆"

1¹⁄₁₆"

Example: **QF-195X3-BN**

	Model #	Extension			Finish
		3"	6"	12"	
Adeo	**QF-195**	**X3,**	**X6,**	**X12**	**BN, CH, DB**

	Model #	Finish
Twist	**QF-197**	**BN, CH, DB**

Lamp: 12V/24V, 50W max, MR16G, order separately (p.413)
12V/24V, 50W max, Xenon Bi-pin, order separately (p.412)

Adapters *(order separately)*

System	Model #	Finish
Canopy	*See p.154 for canopy options*	
Solorail™	**LM-QADP-**	**BN, CH, DB**
Duorail™	**LM2-QADP-**	**BN, CH, DB**
Flexrail1™	**HM1-EN50-**	**DB, PT**
Flexrail2™	**HM-EN50-**	**DB, PT**
Linear	**SADP-**	**BK, BN, WT**
120V – L Track	**EN-LQ50AR-**	**BK, BN, DB, WT**
– H Track	**EN-HQ50AR-**	**BK, BN, DB, WT**
– J Track	**EN-JQ50AR-**	**BK, BN, DB, WT**

Glass and Shield Options *(order separately)*

G111	G112	G113	G114	G115	G116	G119
2¼"W × 1¾"H	2¼"W × 1¾"H	2¼"W × 1¾"H	2⅝"W × 2½"H	2¼"W × 1¾"H	2¼"W × 1¾"H	2½"W × 1⅝"H
AM BL WT	AM WT	AM WT	AM BL GR RD WT	BN CH DB	BN CH DB	AM BL WT

AM-Amber, **BL**-Blue, **BN**-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze, **GR**-Green, **RD**-Red, **WT**-White

Low Voltage

• Additional extensions are available up to 48"
• 360° horizontal rotation and 90° vertical adjustment
• Machined brass construction
• For lens and filter options see p.419-420

Merlin
185

Telas
182

Example: **QF-182X3-BN**

	Model #	Extension	Finish
		3" 6" 12"	
Telas	**QF-182**	**X3, X6, X12**	**BN, CH, DB**

Lamp: 12V/24V, 50W max, MR16G, order separately (p.413)

2⅜"   3⅜"
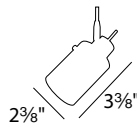
Example: **QF-185X3-BN**

	Model #	Extension	Finish
		3" 6" 12"	
Merlin	**QF-185**	**X3, X6, X12**	**BN, CH, DB**

Lamp: 12V/24V, 50W max, MR16, order separately (p.413)

BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze, **WT**-White

2¹³⁄₁₆"   6⅜"

Adapters *(order separately)*

System	Model #	Finish
Canopy	*See p.154 for canopy options*	
Solorail™	**LM-QADP-**	**BN, CH, DB**
Duorail™	**LM2-QADP-**	**BN, CH, DB**
Flexrail1™	**HM1-EN50-**	**DB, PT**
Flexrail2™	**HM-EN50-**	**DB, PT**
Linear	**SADP-**	**BK, BN, WT**
120V – L Track	**EN-LQ50AR-**	**BK, BN, DB, WT**
– H Track	**EN-HQ50AR-**	**BK, BN, DB, WT**
– J Track	**EN-JQ50AR-**	**BK, BN, DB, WT**

WAC LIGHTING

Low Voltage

• Additional extensions are available up to 48"
• 360° horizontal rotation and 90° vertical adjustment
• Machined brass construction
• For lens and filter options see p.419-420

Specta
191

Super Ego
183

2⅜"   4¼"   2¹⁵⁄₁₆"   4½"

Example: **QF-183X3-DB**

	Model #	Extension	Finish
		3" 6" 12"	
Super Ego	**QF-183**	**X3, X6, X12**	**BN, CH, DB**
Specta	**QF-191**	**X3, X6, X12**	**BN, CH, DB**

Lamp: 12V/24V, 50W max, MR16G, order separately (p.413)

BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze, **WT**-White

Adapters *(order separately)*

System	Model #	Finish
Canopy	*See p.154 for canopy options*	
Solorail™	**LM-QADP-**	**BN, CH, DB**
Duorail™	**LM2-QADP-**	**BN, CH, DB**
Flexrail1™	**HM1-EN50-**	**DB, PT**
Flexrail2™	**HM-EN50-**	**DB, PT**
Linear	**SADP-**	**BK, BN, WT**
120V – L Track	**EN-LQ50AR-**	**BK, BN, DB, WT**
– H Track	**EN-HQ50AR-**	**BK, BN, DB, WT**
– J Track	**EN-JQ50AR-**	**BK, BN, DB, WT**

Low Voltage

• Additional extensions are available up to 48"
• 360° horizontal rotation and 90° vertical adjustment
• Machined brass construction
• For lens and filter options see p.419-420

Focus
199

Zotic
196

Example: **QF-196-CH**

	Model #	Finish
Zotic	**QF-196**	**BN, CH, DB**

Lamp: 12V/24V, 50W max, MR16G, order separately (p.413)

3"
2"
1 1/16"
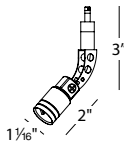
Example: **QF-199X3-BN**

	Model #	Extension	Finish
		3" 6" 12"	
Focus	**QF-199**	**X3, X6, X12**	**BN, CH, DB**

Lamp: 12V/24V, 50W max, AR111, order separately (p.413)

BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze, **WT**-White

4¾"
2¾"

Adapters *(order separately)*

System	Model #	Finish
Canopy	*See p.154 for canopy options*	
Solorail™	**LM-QADP-**	**BN, CH, DB**
Duorail™	**LM2-QADP-**	**BN, CH, DB**
Flexrail1™	**HM1-EN50-**	**DB, PT**
Flexrail2™	**HM-EN50-**	**DB, PT**
Linear	**SADP-**	**BK, BN, WT**
120V – L Track	**EN-LQ50AR-**	**BK, BN, DB, WT**
– H Track	**EN-HQ50AR-**	**BK, BN, DB, WT**
– J Track	**EN-JQ50AR-**	**BK, BN, DB, WT**

WAC LIGHTING

Shown: Ingo Pendant, **QP913-RD/BN** (p.55) on **QMP-1RN-TR-BN** (p.156)

WAC LIGHTING

Quick Connect™
Pendant and Fixture Canopies

Our expanded family of canopies offers a variety of shapes, finishes and styles for monopoint and multipoint applications. These canopies support the use of any of our hundreds of Quick Connect™ pendants and fixtures.

Using just a one-watt minimum load, Quick Connect™ canopies are also engineered to accommodate LEDme™ pendants and fixtures for maximum dimming capability with integral electronic transformers and electronic low voltage dimmers.

Contents

Quick Connect™ Monopoint Canopies

Quick Adjust™ Pendant Canopy

- Integral electronic transformer
- Dimmable with Electronic Low Voltage (ELV) dimmer
- Quick Adjust™ cable (*patent pending)*
- Adjustable pendants can be lowered to meet your specifications
- For use with a 4" junction box, includes collar for shallow junction box
- No exposed hardware

3" 2" 4½"
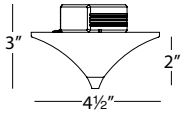
Example: **MP-60E-BN**

Model #	Finish
MP-60E	**BN, CH, DB**
Min. Load: 1W	Max Load: 60W

BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze

Quick Connect™ Adapter Canopy

- Integral electronic transformer
- Dimmable with Electronic Low Voltage (ELV) dimmer
- For use with a 4" junction box, includes collar for shallow junction box
- No exposed hardware

2¾" 1¾" 4½"
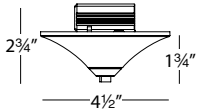
Example: **QMP-60ERN-DB**

Model #	Finish
QMP-60ERN	**BN, CH, DB**
Min. Load: 1W	Max Load: 60W

BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze

4½" 2¼" 1¾" 6"
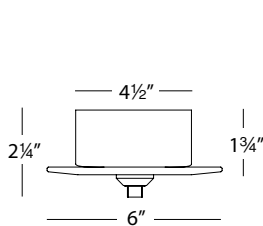
Example: **QMP-G1RN-MR**

FR   MR

Model #	Finish
QMP-G1RN	**FR, MR**
Min. Load: 1W	Max Load: 50W

FR-Frosted, **MR**-Mirror

- Includes accent caps in Brushed Nickel, Chrome and Dark Bronze to match any of our socket sets

WAC LIGHTING

Quick Connect™ Canopies for use with Remote Transformers

Miniature Round Canopy with Wiring Compartment

• Order remote transformer separately, see p.409-410
• No exposed hardware
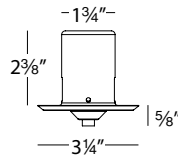
Example: **QMP-MI-TR-BN**

Model #	Finish
QMP-MI-TR	**BN, CH, DB**

BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze

1¾"
2⅜"
5⁄8"
3¼"

Round and Square Canopy for Junction Box

• Order remote transformer separately, see p.409-410
• No exposed hardware

5⁄8"
4½"
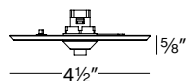
Example: **QMP-1RN-TR -WT**

	Model #	Finish
Round	**QMP-1RN-TR**	**BN, CH, DB, WT**
Square	**QMP-1SQ-TR**	**BN, CH, DB**

BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze, **WT**-White

WAC LIGHTING

Quick Connect™ Multipoint Canopies

- Integral electronic transformer
- Dimmable with Electronic Low Voltage (ELV) dimmer
- For use with LED, xenon or halogen Quick Connect™ Pendants
- Includes accent caps in brushed nickel, chrome and dark bronze to match any of our socket sets
- Custom multi-light canopies may also be available upon request, please contact us for assistance

MR

FR
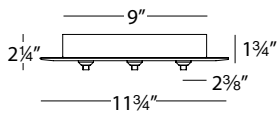
Example: **QMP-G3RN-FR**

Model #	Finish
QMP-G3RN	**FR, MR**
Min. Load: 3 × 1W	Max Load: 3 × 50W

FR-Frosted, **MR**-Mirror

FR

MR
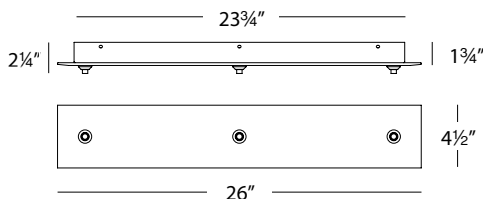
Example: **QMP-G3RE-MR**

Model #	Finish
QMP-G3RE	**FR, MR**
Min. Load: 3 × 1W	Max Load: 3 × 50W

FR-Frosted, **MR**-Mirror

Shown: Rolls Quick Connect™ Fixture, **QF-190X3-BN/BN** with **G-119-AM** shade on Solorail™ (p.104)

WAC LIGHTING

Solorail™
Single Circuit Monorail System

Our low voltage monorail system can be shaped in the field and designed and cut to navigate curves for custom designs. The versatile Solorail™ accommodates hundreds of Quick Connect™ pendants and fixtures.

Designed with the thinnest profile in the industry, ½" tall and ⅜" wide, Solorail™ is engineered for rigorous usage in commercial, hospitality and retail applications. Featuring electroplated solid copper bus bars and CNC precision fabricated components, with a maximum capacity of 25 amperes; or 300 watts at 12 volts and 600 watts at 24 volts.

Duorail™
Two Circuit Monorail System

Offering the sleek look of a monorail, but engineered for more capacity and control, featuring two circuits that can be independently switched or dimmed. Duorail™ is the thinnest two-circuit low voltage system in the industry at just ¾" tall and a ½" wide and maintains a maximum capacity of 50 amperes for demanding rail applications.

Each circuit uses up to 300 watts at 12 volts or 600 watts at 24 volts. For large applications both circuits can be switched together for up to 1,200 watts at 24 volts. Precision fabricated brass components and electroplated solid copper conductors ensure durability and reliability.

Available in chrome, brushed nickel and dark bronze. Easily shaped in the field to fit any space. An ideal modern upgrade on traditional track lighting for retail, residential and commercial interiors.

Contents

Quick Connect™ Pendants and Fixtures

Refer to page numbers for specifications and ordering information. Order one **LM-QADP** (Solorail™) or **LM2-QADP** (Duorail™) per pendant or fixture used. Pendants and fixtures are not relative in size to one another.

LED* LED* LED*

Komal (p.9) Komal (p.9) Komal (p.9) Pyri (p.10) Pyri (p.10) Shanti (p.11) Shanti (p.11) Misticà (p.12)

LED LED

Über (p.20) Über (p.20) Mojo (p.15) Yü (p.15) Lava (p.14) Lava (p.14) Lava (p.14) Misticà (p.12)

LED LED LED* LED* LED* LED* LED* LED*

Genesis (p.21) Quest (p.19) Stadt (p.24) Stadt (p.24) Infinity (p.25) Bullet (p.23) Bullet (p.23) Bullet (p.23)

LED* LED* LED*

Dorian (p.37) Cascade (p.39) Roxy (p.38) Polaris (p.41) Allure (p.41) Prisma (p.42) Pyxis (p.42) Clarity (p.49)

LED* LED*

Eden (p.52) Ambrosia (p.52) Ingo (p.55) Ingo (p.55) Ingo (p.55) Tikal (p.54) Tulum (p.54) Pome (p.57)

LED* LED* LED*

Fiore (p.62) Couture (p.58) Couture (p.58) Passion (p.60) Passion (p.60) Passion (p.60) Carnival (p.61) Carnival (p.61)

LED* LED* LED* LED*

Fiore (p.62) Rosetta (p.63) Rosetta (p.63) Zanzibar (p.67) Zanzibar (p.67) Coquette (p.74) Cameo (p.70)

LED* LED* LED* LED* LED* LED*

Rhea (p.71) Rhea (p.71) Rhea (p.71) Micha (p.72) Micha (p.72) Micha (p.72)

*Low voltage lamp and LED options

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Quick Connect™ Pendants and Fixtures

Refer to page numbers for specifications and ordering information. Order one **LM-QADP** (Solorail™) or **LM2-QADP** (Duorail™) per pendant or fixture used. Pendants and fixtures are not relative in size to one another.

LED*

| Rhu (p.68) | Truffle (p.73) | Tigra (p.73) | Aurora (p.75) | Aurora (p.75) | Aurora (p.75) | Trista (p.64) | Trista (p.64) |

LED* LED*

| Alpa (p.77) | Alpa (p.77) | Flava (p.76) | Flava (p.76) | Flava (p.76) | Dapper (p.87) | Fabergè (p.90) | Fabergè (p.90) |

LED* LED* LED* LED* LED* LED*

| Pura (p.88) | Obo (p.95) | Konic (p.96) | Konic (p.96) | Jill (p.100) | Jill (p.100) | Jill (p.100) | Jill (p.100) |

LED* LED* LED* LED*

| Sarah (p.101) | Sarah (p.101) | Sarah (p.101) | Sarah (p.101) | Lauren (p.102) | Lauren (p.102) | Lauren (p.102) | Lauren (p.102) |

LED* LED*

| April (p.103) | April (p.103) | April (p.103) | April (p.103) | Ella (p.104) | Ella (p.104) |

LED   LED   LED   LED   LED

| Forza (p.143) | Orb (p.143) | Ovum (p.144) | Charge (p.144) | Portal (p.144) | Telas (p.149) | Merlin (p.149) |

| Super Ego (p.150) | Specta (p.150) | Zotic (p.151) | Focus (p.151) | Mint (p.147) | Kogel (p.147) |

| Rolls (p.146) | Ego (p.146) | Adeo (p.148) | Twist (p.148) |

*Low voltage lamp and LED options

How to order Solorail™ System

Step 1 Measure the amount of rail needed and choose a finish. Our Monorail™ and Solorail™ systems are available in Brushed Nickel (BN), Chrome (CH) or Dark Bronze (DB) finishes.

Layout: Use rope, chalk or string on floor level, or a scale drawing with string to estimate rail needs. Broad curves work best (12" minimum radius). When working with curves, we recommend ordering up to 25% more rail than estimated to compensate for in-field design adjustments during installation. Rail should pass under or near a junction box.

Rail Sections

—³⁄₈"—

Single Circuit → 1¹⁄₁₆"
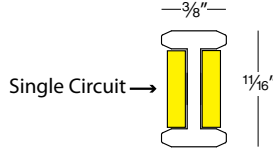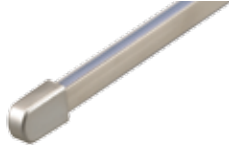
Example: **LM-T4-BN**

Model #	4'	8'	Finish
LM	T4,	T8	BN, CH, DB

Includes two matching end caps.

Step 2 Choose the Quick Connect™ pendants or fixtures (p.161-162) for the rail system. Make sure to order one Quick Connect™ adapter per pendant or fixture ordered (LM-QADP) for the finish chosen. For example, BN finish would be item LM-QADP-BN. Add up the total wattage needed in the system.

Quick Connect™ Adapter for Solorail™

The threaded male adapter makes compatibility a snap. Simply insert the metal fitting into the system adapter, hand tighten the collar and you're done!

Tighten screw

Plastic washer

Example: **LM-QADP-BN**

Model #	Finish
LM-QADP	BN, CH, DB

Order one per Quick Connect™ fixture or pendant used.

Step 3 Choose the appropriate sized magnetic or electronic transformer with sufficient electrical load to accommodate the total wattage used for the system. Don't forget to take into consideration voltage drop for combined rail sections. Please consult voltage drop guidelines.

Power Feeds (use with remote transformers)

Single Power Feed			Wall Power Feed			Dual Power Feed		
LM-CPC	BN, CH, DB	Ø 4½"	LM-WPC	BN, CH, DB	Ø 4½"	LM-DCPC	BN, CH, DB	Ø 5⅛"
25A max. Use with 3" standoff (LM-X3).			25A max. Feeds power to end of the rail.			Two 25A max power feeds. Order with dead end "I" connector (LM-IDEC). Use with 3" standoff (LM-X3).		

Sloped Ceiling Feed			Cable Power Feed			Wall Mount Power Feed Bracket	
LM-SCP48 LM-SCP96	BN, CH, DB	48" 96"	LM-PCS48 LM-PCS96	BN, CH, DB	Ø 4½ × 48" Ø 4½ × 96"	LM-OWP	BN, CH, DB
25A max. Use with surface mounted transformer. Use at any angle, easily shortened. Includes two LM-RI couplers.			25A max. Use on sloped ceilings with remote transformers. Use with surface mounted transformer. Use at any angle, easily shortened.			Can be mounted up to 24" from wall. Supported by aircraft cables. Use with remote transformers. Use two LM-OW (p.163) per 4 ft., three per 8 ft.	

Remote Transformers

300W   600W   1000W

12V   24V   12V   24V   12V   24V

Watt	12 Volts	Breakers	24 Volts	Breakers	L	W	H
300W	**SRT-300M-12V**	1	**SRT-300M-24V**	1	10¾"	4¼"	4⅛"
600W	**SRT-600M-12V**	2	**SRT-600M-24V**	1	11½"	6⅛"	5⅞"
	SRT-600M2-12V*	2			12½"	6⅛"	5⅞"
1000W	**SRT-1000M-12V**	4	**SRT-1000M-24V**	2	13¾"	7⅛"	5¾"

*Separate input leads for separate switching

Voltage Drop Guidelines (*based on 10 gauge wire*)

Model #	Run length	Distance to power feed
SRT-300M-12V	40' max	10ft max
SRT-600M-12V	2 × 40' max	10ft max
SRT-600M2-12V	2 × 40' max	10ft max
SRT-1000M-12V	4 × 40' max	10ft max
SRT-300M-24V	40' max	10ft max
SRT-600M-24V	40' max	10ft max
SRT-1000M-24V	2 × 40' max	10ft max

On a full load voltage drop can cause a system to exceed the 25A rating. Guidelines assist with layouts only. When installing a 12V system, ensure that a min. of 12V is supplied at power feeds. 10AWG wire should be used with remote transformers. Multi-tap output terminals (remote magnetic transformers) help make up for voltage drop before the power feed. Use a multimeter to verify no less than 11V is found at the end of the run and no more 25A is being drawn from the power feed.

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How to order Solorail™ System

Integrated Transformer and Power Feed

Magnetic Transformer		Dual Tap Magnetic Transformer		Magnetic Transformer	
LM-EN12-300M 12V **LM-EN24-300M** 24V	**BN, CH, DB**	**LM-EN12-600M**	**BN, CH, DB**	**LM-EN24-600M**	**BN, CH, DB**
12V/24V, 300W	Ø 9"	12V, 2×300W	Ø 10½"	24V, 600W	Ø 10½"
Use with 5¾" (LM-X5) standoff.		Use with 5¾" (LM-X5) standoff.		Use with 5¾" (LM-X5) standoff.	

Debuzzing Coil

LM-DBC12-150 12V, 150W	Ø 2⅜"
LM-DBC12/24-300 12V/24V, 300W	Ø 2⅜"
LM-DBC12/24-600 12V/24V, 600W	Ø 4⅜"

Electronic Transformer		Electronic Transformer		Magnetic Transformer	
LM-EN12-150E	**BN, CH, DB**	**LM-EN12-250E**	**BN, CH, DB**	**LM-EN12-150M**	**BN, CH, DB**
12V, 150W	Ø 5"	12V, 250W	Ø 6"	12V, 150W	Ø 7⅝"
Use with 4½" (LM-X4) standoff.		Use with 4½" (LM-X4) standoff.		Use with 5¾" (LM-X5) standoff.	

Voltage Drop Guidelines

	Run length
LM-EN12-150M	40'
LM-EN12-150E	20'
LM-EN12-250E	16'
LM-EN12-300M	40'
LM-EN12-600M	2 × 40'
LM-EN24-300M	50'
LM-EN24-600M	50'

Step 4   Measure the height of the ceiling and determine the distance from the floor to the rail to calculate length of the standoffs needed to suspend the rail from the ceiling. Determine number of standoffs and connectors for the rail.
Use a minimum of 3 standoffs per 8 foot section and 2 standoffs per 4 foot section

Rail Suspension

		Model #	Finish			Dimensions	Description
			BN	**CH**	**DB**		
Standard Ceiling Standoff		**LM-X3** **LM-X4** **LM-X5**	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓	3" 4½" 5¾"	Supports rail for flat ceilings and surfaces.
T-Bar Ceiling Standoff		**LM-TB3** **LM-TB4** **LM-TB5**	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓	3" 4½" 5¾"	Conceals a T-Bar clip under the canopy for standard 1" T-Bar ceilings.
Sloped Ceiling Standoff		**LM-XS5**	✓	✓	✓	5¾"	Supports rail for sloped ceiling. Accommodates angles up to 45°.
Aircraft Suspension Cable		**LM-CS48** **LM-CS96**	✓ ✓	✓ ✓	✓ ✓	48" 96"	Supports monorail for flat or sloped ceilings.
Extension Rod		**LM-R12** **LM-R24** **LM-R36** **LM-R48**	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓	12" 24" 36" 48"	Use with standoffs and power feeds. Use two per circuit with rod couplers to extend power feeds. Field cut to size and join with rod couplers.
Rod Coupler		**LM-RI**	✓	✓	✓	Ø ⅜"× ⅞" H	Use two per power feed, four per dual power feed, one additional coupler per rod needed when joining two rods in excess of 48".
Wall Mount Support Bracket		**LM-OW**	✓	✓	✓		Wall extenders allow rail to be mounted up to 24" from wall.

BN-Brushed Nickel, **CH**-Chrome, **DB**–Dark Bronze
Example: **LM-R12-BN**

How to order Solorail™ System

Step 5	Determine the hardware accessories to join the rail sections together in the configuration chosen.

Rail Connectors

		Model #	Finish			Dimensions	Description
			BN	CH	DB		
Jumper Set		LM-JS	✓	✓	✓	6"	Used to join two rails together.
"I" Dead-End Connector		LM-IDEC	✓	✓	✓	⅝ "× 2"	Connects two sections of rail with no electrical continuity.
"I" Connector		LM-I	✓	✓	✓	⅝"× 2"	Connects two sections of rail with electrical continuity.
"X" Dead-End Connector		LM-XDEC	✓	✓	✓	⅝"× 2"× 2"	Joins four monorails in an "X" without electrical continuity.
"L" Connector		LM-L	✓	✓	✓	⅝"× 1½"× 1½"	90° monorail connection with electrical continuity
Ceiling To Wall Connector		LM-CW	✓	✓	✓	⅝"× 1⅜"× 1⅜"	90° monorail connection in a vertical plane with electrical continuity
Variable Angle Connector		LM-VA	✓	✓	✓	Ø 1"× 1¼"× 3½"	Allows an angle adjustment up to 110° with electrical continuity at the connection.
"T" Connector		LM-T	✓	✓	✓	⅝"× 1⅝"× 1⅝"	Connects two sections of a monorail in a "T" with electrical continuity

BN-Brushed Nickel, **CH**-Chrome, **DB**–Dark Bronze   Example: **LM-XDEC-BN**

Design Guidelines

Wattage	300W is the maximum load allowable for 12V systems. 600W is the maximum load allowable for 24V systems.
Transformers	**Surface mount electronic-** well suited for small runs. **Surface mount magnetic-** high wattage capacity. **Remote mount magnetic-** larger capacities,minimize voltage drop if located within 10 feet of power feed.
Mounting	Determine the ceiling type. Select standoffs that match the height of the power feed component. Minimum three supports for 8 foot section, two for 4 foot section. Custom length suspensions are possible by using cables or suspension rods with rod couplers.
Joining Sections	A variety of designs can be achieved by using various connectors. Some are electrically conductive, others join rails mechanically but not electrically. Dead End Connectors allow you to connect runs together mechanically that exceed the max wattage per circuit.
Shaping	Shaping rail before mounting on the ceiling allows you to determine the best location for standoffs. Use a bending machine for professional installations.

	Model # HM-BM	For perfect small radius bends. Clamps onto work benches or flat surfaces up to 2".

Cutting	May be field cut. See supplied instructions for further details.
Quick Connect™	Quick Connect™ transformer attaches to rail and accepts all Quick Connect™ fixtures and pendants with LM-QADP.
Useful Tips	System may be dimmed with a dimmer appropriate for the transformer type, ie: electronic or magnetic.
	Assistance is only a phone call away. Please call WAC Lighting to speak to a friendly lighting specialist at **800.526.2588.**

Sample Layout

A	**LM-EN12-150E**	Electronic transformer
B	**LM-T8**	Rail section
C	**LM-X4**	Standoff (matches transformer height)
D	**LM-I**	"I" connector
E	**LM-EC**	End cap (2 supplied with every track)
F	**LM-QADP**	Quick Connect™ adapter
G	**QP518**	Quick Connect™ pendant
H	**QF-182**	Quick Connect™ fixture

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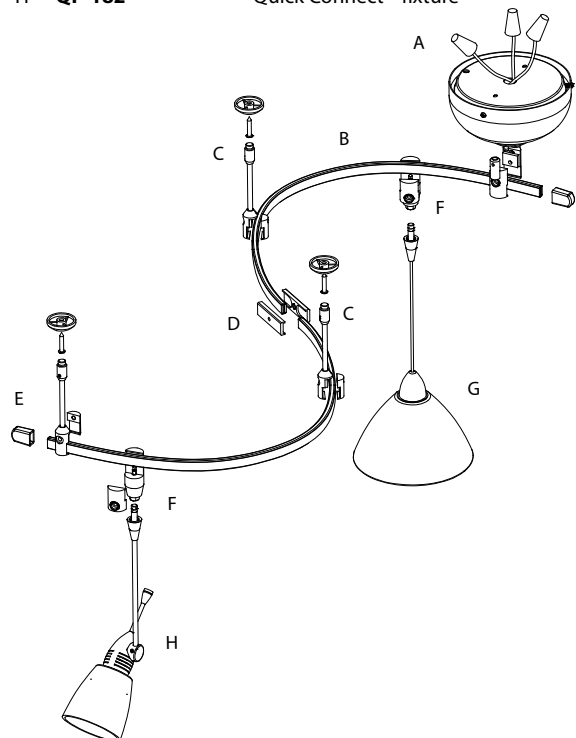
Solorail™ Starter Kits

150W, 8ft Kit

Use with any combination of three 50W pendants or fixtures

Solorail™ Quick Connect™ Adapters, Pendants and Fixtures ordered separately.
See p.161-162 for all Quick Connect™ options.

Example: **LM-SK-150E-DB**

Model #	Finish
LM-SK-150E	**BN, CH, DB**

BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze

Kit Includes

2	4 foot rail sections
1	"I" connector
2	End caps
1	150W surface mount electronic transformer
3	4½" standoff supports

250W, 12ft Kit

Use with any combination of five 50W pendants or fixtures
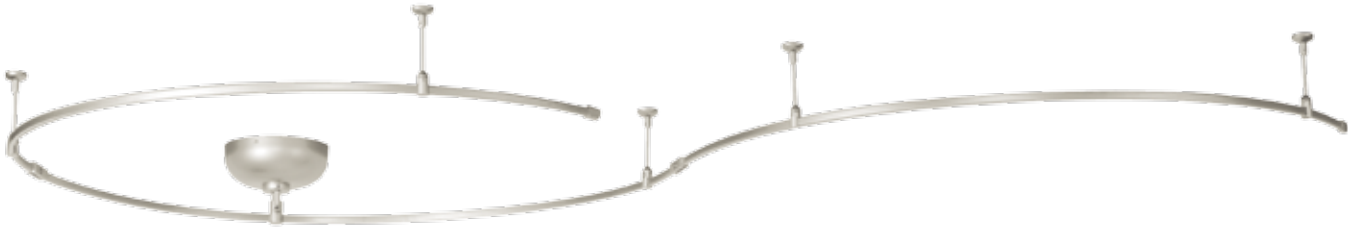
Solorail™ Quick Connect™ Adapters, Pendants and Fixtures ordered separately.
See p.161-162 for all Quick Connect™ options.

Example: **LM-SK-250E-BN**

Model #	Finish
LM-SK-250E	**BN, CH, DB**

BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze

Kit Includes

3	4 foot rail sections
2	"I" connectors
2	End caps
1	250W surface mount electronic transformer
5	4½" standoff supports

Solorail™ 4 Light Pendant Kits (250W)

Solorail™ Pendant and Fixture Kits make custom decorative rail installations simple and accessible. Each kit contains over ten feet of rail, power supply and mounting components in designer finishes that complement the pendant or fixture designs. Solorail™ Kits use our standard rail and accommodate all Quick Connect™ pendant and fixtures with the use of Solorail™ Quick Connect™ Adapters (LM-QADP).

Choose from five different rail and pendant combinations.

Glass Pendant Options

| LM-K517-WT/BN | LM-K541-AM/DB | LM-K590-WT/BN | LM-K591-WT/BN | LM-K592-AB/DB |

Model #	Finish – Glass/Rail	Additional Pendants
LM-K517-WT/BN	White/Brushed Nickel	**QP-G517-WT/BN**
LM-K541-AM/DB	Amber/Dark Bronze	**QP-G541-AM/DB**
LM-K590-WT/BN	White/Platinum	**QP-G590-WT/BN**
LM-K591-WT/BN	White/Brushed Nickel	**QP-G591-WT/BN**
LM-K592-AB/DB	Amber/Bronze	**QP-G592-AM /DB**

Add one additional 50W pendant or remove one pendant and add two additional 50W fixtures to maximize use of the 250W system.

see p.412 for lower wattage lamp options

Kit Includes

3	3½ foot rail sections
2	"I" connectors
2	End caps
1	250W surface mount electronic transformer
4	4½" standoff supports
4	Pendant adapters
4	Pendant sets, includes 50W halogen bi-pin lamps, other lamp sources available (p.412)

Solorail™ 5 Light Fixture Kits (250W)

Choose from seven different rail and fixture combinations.

Spot Light Options

LM-K8611-DB/WT   LM-K8711-BN/WT   LM-K8811-BN/WT

LM-K8111-DB/AS   LM-K8115-DB/DB   LM-K9411-PT/WT   LM-K9415-PT/PT

Model #	Finish – Rail/Fixture	Additional Fixtures
LM-K8111-DB/AS	Dark Bronze/Amber	**QF-8111-DB/AS**
LM-K8115-DB/DB	Dark Bronze/Dark Bronze	**QF-8115-DB/DB**
LM-K8611-DB/WT	Dark Bronze/White	**QF-8611-DB/WT**
LM-K8711-BN/WT	Brushed Nickel/White	**QF-8711-BN/WT**
LM-K8811-BN/WT	Brushed Nickel/White	**QF-8811-BN/WT**
LM-K9411-PT/WT	Platinum/White	**QF-9411-PT/WT**
LM-K9415-PT/PT	Platinum/Platinum	**QF-9415-PT/PT**

Add additional fixtures or pendants by using lower wattage lamps, 20W and 35W lamps available. Do not exceed 250W.

Kit Includes

3	3½ foot rail sections
2	"I" connectors
2	End caps
1	250W surface mount electronic transformer
4	4½" standoff supports
5	Fixtures, includes 50W MR16 lamps, order specialty MR16 lamps separately (p.413)

How to order Duorail™ System

Step 1 Measure the amount of rail needed and choose a finish. Our Monorail™ and Solorail™ systems are available in Brushed Nickel (BN), Chrome (CH) or Dark Bronze (DB) finishes.

Layout: Use rope, chalk or string on floor level, or a scale drawing with string to estimate rail needs. Broad curves work best (12" minimum radius). When working with curves, we recommend ordering up to 25% more rail than estimated to compensate for in-field design adjustments during installation. Rail should pass under or near a junction box.

Rail Sections

– ¼" –

2nd Circuit → ← 1st Circuit
¹¹⁄₁₆"
1st Circuit → ← 2nd Circuit
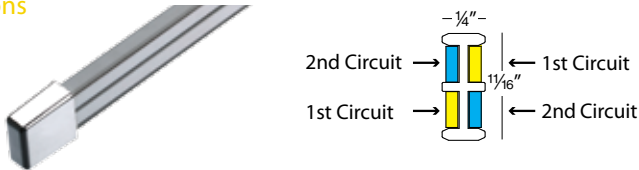
Example: **LM2-T4-BN**

Model #	4'	8'	Finish
LM2	**T4,**	**T8**	**BN, CH, DB**

Includes two matching end caps.

Step 2 Choose the Quick Connect™ pendants or fixtures (see p.161-162) for the rail system. Make sure to order one Quick Connect™ adapter per pendant or fixture ordered (LM-QADP) for the finish chosen. For example, BN finish would be item LM-QADP-BN. Add up the total wattage needed in the system.

Quick Connect™ Adapter for Duorail™

The threaded male adapter makes compatibility a snap. Simply insert the metal fitting into the system adapter, hand tighten the collar and you're done!

Tighten → ← Tighten
screw   screw
Plastic   Plastic
washer   washer
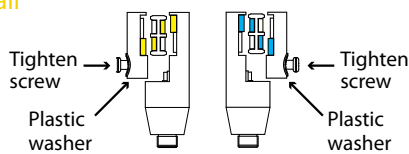
Example: **LM2-QADP-BN**

Model #	Finish
LM2-QADP	**BN, CH, DB**

Order one per Quick Connect™ fixture or pendant used.

Step 3 Choose the appropriate sized magnetic or electronic transformer with sufficient electrical load to accommodate the total wattage used for the system. Don't forget to take into consideration voltage drop for combined rail sections. Please consult voltage drop guidelines.

Power Feeds (use with remote transformers)

Two Circuit Power Feed

LM2-CPC	**BN, CH, DB**	Ø 4½"

Feeds two 25A max circuits. Use with 3" standoff (LM2-X3).

Four Circuit Power Feed

LM2-DCPC	**BN, CH, DB**	Ø 5⅛"

Feeds Four 25A max power feeds. Order with dead end "I" connector (LM2-IDEC). Use with 3" standoff (LM2-X3).

Sloped Ceiling Feed

LM2-SCP48	**BN, CH, DB**	48"
LM2-SCP96		96"

Feed two 25A max circuits. Use with surface mounted transformer. Use at any angle, easily shortened. Includes two LM-RI couplers.

Cable Power Feed

LM2-PCS48	**BN, CH, DB**	Ø 4½ × 48"
LM2-PCS96		Ø 4½ × 96"

Feeds two 25A max circuits. Use on sloped ceilings with remote transformers.

## Remote Transformers

300W   600W   1000W

12V   24V   12V   24V   12V   24V

Watt	12 Volts	Breakers	24 Volts	Breakers	L	W	H
300W	**SRT-300M-12V**	1	**SRT-300M-24V**	1	10¾"	4¼"	4⅛"
600W	**SRT-600M-12V**	2	**SRT-600M-24V**	1	11½"	6⅛"	5⅞"
	SRT-600M2-12V*	2			12½"	6⅛"	5⅞"
1000W	**SRT-1000M-12V**	4	**SRT-1000M-24V**	2	13¾"	7⅛"	5¾"

*Separate input leads for separate switching

Voltage Drop Guidelines (*based on 10 gauge wire*)

Model #	Run length	Distance to power feed
SRT-300M-12V	40' max	10ft max
SRT-600M-12V	2 × 40' max	10ft max
SRT-600M2-12V	2 × 40' max	10ft max
SRT-1000M-12V	4 × 40' max	10ft max
SRT-300M-24V	40' max	10ft max
SRT-600M-24V	40' max	10ft max
SRT-1000M-24V	2 × 40' max	10ft max

On a full load voltage drop can cause a system to exceed the 25A rating. Guidelines assist with layouts only. When installing a 12V system, ensure that a min. of 12V is supplied at power feeds. 10AWG wire should be used with remote transformers. Multi-tap output terminals (remote magnetic transformers) help make up for voltage drop before the power feed. Use a multimeter to verify no less than 11V is found at the end of the run and no more 25A is being drawn from the power feed.

How to order Duorail™ System

Integrated Transformer and Power Feed

Magnetic Transformer		Magnetic Transformer		Debuzzing Coil	
LM2-EN12-300M	BN, CH, DB	**LM2-EN12-500M**	BN, CH, DB	**LM-DBC12-150** 12V, 150W	Ø 2⅜"
12V, 2×150W	Ø 9"	12V, 2×250W	Ø 10½"	**LM-DBC12/24-300** 12v/24v, 300W	Ø 2⅜"
Use with standard (LM2-X8) standoff. Separate input leads for separate switching.		Use with standard (LM2-X8) standoff. Separate input leads for separate switching.		**LM-DBC12/24-600** 12v/24v, 600W	Ø 4⅜"
Voltage Drop Guidelines Run length: 40'		**Voltage Drop Guidelines** Run length: 2 × 40'			

Step 4   Measure the height of the ceiling and determine the distance from the floor to the rail to calculate length of the standoffs needed to suspend the rail from the ceiling. Determine number of standoffs and connectors for the rail.
Use a minimum of 3 standoffs per 8 foot section and 2 standoffs per 4 foot section

Rail Suspension

		Model #	Finish			Dimensions	Description
			BN	**CH**	**DB**		
Standard Ceiling Standoff		**LM2-X3** **LM2-X5** **LM2-X8**	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓	3" 5¾" 8"	Supports rail for flat ceilings and surfaces.
T-Bar Ceiling Standoff		**LM2-TB3** **LM2-TB5** **LM2-TB8**	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓	3" 5¾" 8"	Conceals a T-Bar clip under the canopy for standard 1" T-Bar ceilings.
Sloped Ceiling Standoff		**LM2-XS5**	✓	✓	✓	5¾"	Supports rail for sloped ceiling. Accommodates angles up to 45˚.
Aircraft Suspension Cable		**LM2-CS48** **LM2-CS96**	✓ ✓	✓ ✓	✓ ✓	48" 96"	Supports monorail for flat or sloped ceilings.
Extension Rod		**LM-R12** **LM-R24** **LM-R36** **LM-R48**	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓	12" 24" 36" 48"	Use with standoffs and power feeds. Use two per circuit with rod couplers to extend power feeds. Field cut to size and join with rod couplers.
Rod Coupler		**LM-RI**	✓	✓	✓	Ø⅜" × ⅞" H	Use two per power feed, four per dual power feed, one additional coupler per rod needed when joining two rods in excess of 48".

BN-Brushed Nickel, **CH**-Chrome, **DB**–Dark Bronze

Example: **LM2-CS48-BN**

How to order Duorail™ System

Step 5	Determine the hardware accessories to join the rail sections together in the configuration chosen.

Rail Connectors		Model #	Finish			Dimensions	Description
			BN	CH	DB		
"I" Dead-End Connector		LM2-IDEC	✓	✓	✓	⅝" × 2"	Connects two sections of rail with no electrical continuity.
"I" Connector		LM2-I	✓	✓	✓	⅝" × 2"	Connects two sections of rail with electrical continuity..
"X" Dead-End Connector		LM2-XDEC	✓	✓	✓	⅝" × 2" × 2"	Joins four monorails in an "X" without electrical continuity.
"L" Connector		LM2-L	✓	✓	✓	⅝" × 1½" × 1½"	90° monorail connection with electrical continuity
Variable Angle Connector		LM2-VA	✓	✓	✓	Ø 1" × 1¼" × 3½"	The Variable Angle Connector allows an angle adjustment up to 110º with electrical continuity at the connection.
"T" Connector		LM2-T	✓	✓	✓	⅝" × 1⅝" × 1⅝"	Connects two sections of a monorail in a "T" with electrical continuity

BN-Brushed Nickel, **CH**-Chrome, **DB**–Dark Bronze   Example: **LM-XDEC-BN**

Design Guidelines

Wattage	300W is the maximum load allowable for 12V systems, per circuit. 600W is the maximum load allowable for 24V systems, per circuit.
Transformers	**Surface mount electronic-** well suited for small runs. **Surface mount magnetic-** high wattage capacity. **Remote mount magnetic-** larger capacities, minimize voltage drop if located within 10 feet of power feed.
Mounting	Determine the ceiling type. Select standoffs that match the height of the power feed component. Minimum three supports for 8 foot section, two for 4 foot section. Custom length suspensions are possible by using cables or suspension rods with rod couplers.
Joining Sections	A variety of designs can be achieved by using various connectors. Some are electrically conductive, others join rails mechanically but not electrically. Dead End Connectors allow you to connect runs together mechanically that exceed the max wattage per circuit.
Shaping	Shaping rail before mounting on the ceiling allows you to determine the best location for standoffs. Use a bending machine for professional installations.

	Model #	For perfect small radius bends. Clamps onto work benches or flat surfaces up to 2".
	HM-BM	

Cutting	May be field cut. See supplied instructions for further details.
Quick Connect™	Quick Connect™ transformer attaches to rail and accepts all Quick Connect™ fixtures and pendants with low voltage LM2-QADP.
Useful Tips	System may be dimmed with a dimmer appropriate for the transformer type, ie: electronic or magnetic.
	Assistance is only a phone call away. Please call WAC Lighting to speak to a friendly lighting specialist at **800.526.2588.**

Sample Layout

A	**SRT-300M-12V**	Single circuit magnetic transformer
B	**LM2-T8**	Rail section
C	**LM2-X8**	Standoff (matches transformer height)
D	**LM2-I**	"I" connector
E	**LM2-EC**	End cap (2 supplied with every track)
F	**LM2-QADP**	Quick Connect™ adapter
G	**QP518**	Quick Connect™ pendant
H	**QF-182**	Quick Connect™ fixture
I	**LM2-CPC**	Two circuit power feed
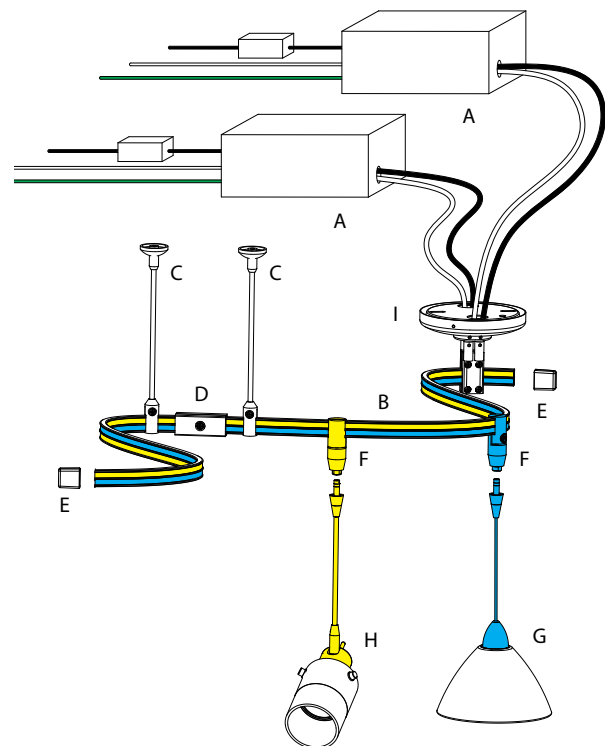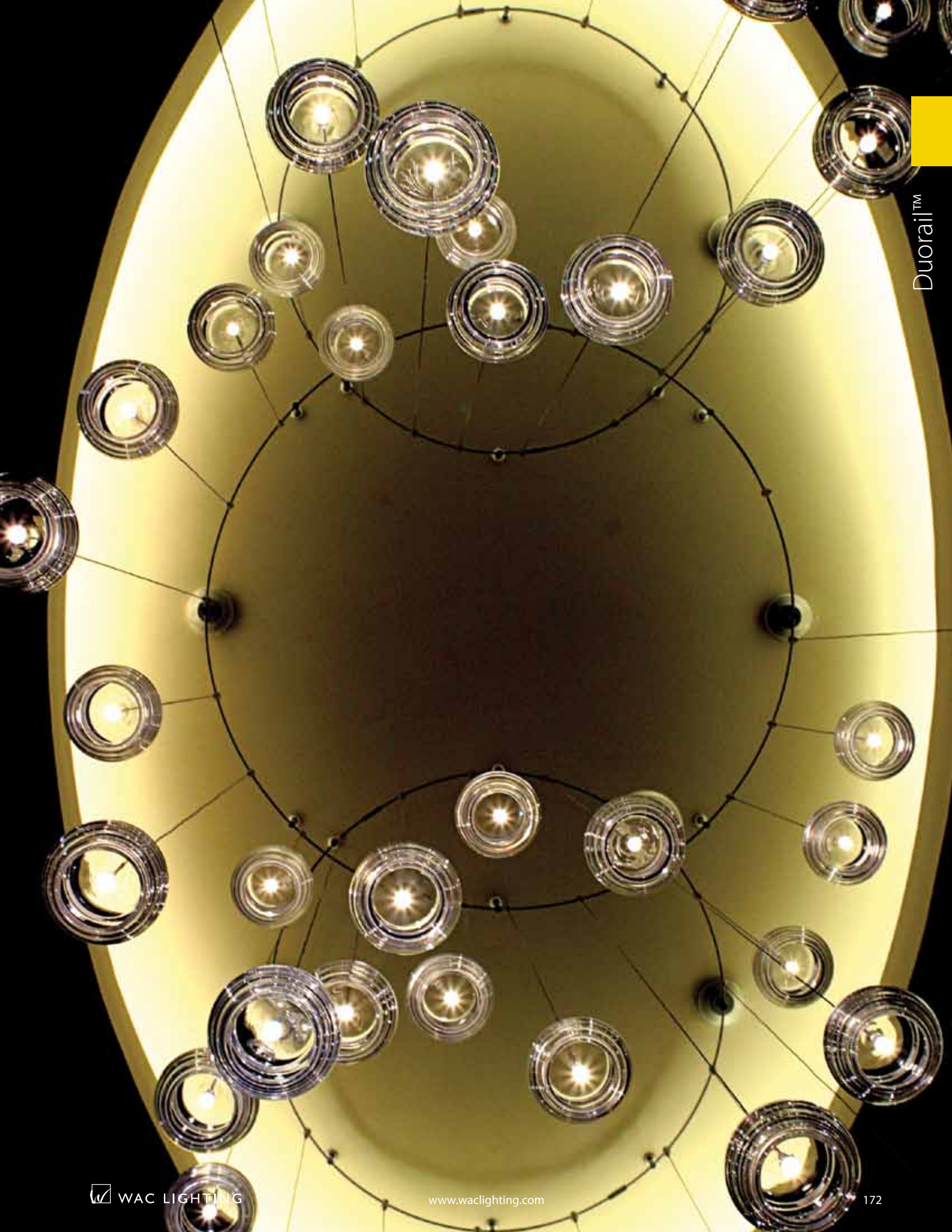
Shown: Carnival Quick Connect™ Pendant, **QP720-RD/BN** on Flexrail1™ (p.61)

WAC LIGHTING

Flexrail1™
120V Monorail System

Offering a slender profile that is easy to assemble and customize, Flexrail1™ integrates art and technology into a flexible, line voltage system. The flexible upgrade to traditional track creates bold, eye-catching three dimensional configurations while challenging ceilings are transformed into dramatic scenes with selections from hundreds of low and line voltage Quick Connect™ pendants and fixtures.

This sturdy, yet distinctive system is engineered for the most demanding residential, retail and commercial applications where versatility, high performance and robust aesthetics are required.

Flexrail2™
Two circuit 120V Monorail System

WAC Lighting's Flexrail2™ is a flexible two-circuit line voltage rail system featuring a stunning contemporary look with a complete palette of lighting tools, enabling a multitude of choices from line and low voltage spots, floods, pendants, compact fluorescent wall washers, and HID accent lights.

The two circuits can be used independently (up to 1920 watts on each circuit) or jointly switched (up to a total of 3840 watts) for a single application. This enhanced capability fulfills the need for either additional controllability or greater carrying capacity. Flexrail2™ is perfect for residential, commercial, hospitality and retail environments.

Contents

Compatible Pendants and Fixtures

Refer to page numbers for specifications and ordering information. Pendants and fixtures are not relative in size to one another.

					LED*	LED*	LED*
Sultan (p.3)	Seraphim (p.4)	Artifact (p.5)	Solstice (p.6)	Moss (p.7)	Komal (p.9)	Komal (p.9)	Komal (p.9)
Pyri (p.10)	Pyri (p.10)	Shanti (p.11)	Shanti (p.11)	Mysticà (p.12)	Mysticà (p.12)	Mojo (p.15)	Yü (p.15)
			LED	LED	LED	LED	LED*
Lava (p.14)	Lava (p.14)	Lava (p.14)	Über (p.20)	Über (p.20)	Genesis (p.21)	Quest (p.19)	Dorian (p.37)
		LED*	LED*	LED*	LED*	LED*	LED*
Felis (p.28)	Felis (p.28)	Infinity (p.25)	Bullet (p.23)	Bullet (p.23)	Bullet (p.23)	Stadt (p.24)	Stadt (p.24)
LED*	LED*						LED*
Cascade (p.39)	Roxy (p.38)	Polaris (p.41)	Allure (p.41)	Prisma (p.42)	Pyxis (p.42)	Clarity (p.49)	Eden (p.52)
LED*							LED*
Couture (p.58)	Pome (p.57)	Frost (p.53)	Tikal (p.54)	Tulum (p.54)	Ingo (p.55)	Ingo (p.55) Ingo (p.55)	Ambrosia (p.52)
LED*						LED*	LED*
Couture (p.58)	Passion (p.60)	Passion (p.60)	Passion (p.60)	Carnival (p.61)	Carnival (p.61)	Fiore (p.62)	Fiore (p.62)
LED*	LED*						LED*
Rosetta (p.63)	Rosetta (p.63)	Trista (p.64)	Trista (p.64)	Zanzibar (p.67)	Zanzibar (p.67)	Coquette (p.74)	Rhu (p.68)
	LED*	LED*	LED*	LED*	LED*	LED*	LED*
Cameo (p.69)	Cameo (p.70)	Rhea (p.71)	Rhea (p.71)	Rhea (p.71)	Micha (p.72)	Micha (p.72)	Micha (p.72)

*Low voltage lamp and LED options

Compatible Pendants and Fixtures

Refer to page numbers for specifications and ordering information. Pendants and fixtures are not relative in size to one another.

Truffle (p.73)	Tigra (p.73)	Aurora (p.75)	Aurora (p.75)	Aurora (p.75)	Alpa (p.77)	Alpa (p.77)	Flava (p.76)
Clinton (p.81)	Mode (p.82)	Park Slope (p.83)	Carroll Gardens (p.84)	Cobble Hill (p.85)	Williamsburg (p.86)	Flava (p.76)	Flava (p.76)
Dapper (p.87)	Creamery (p.89)	Creamery (p.89)	Fabergè (p.90) LED*	Fabergè (p.90) LED*	Nova (p.93)	Nova (p.93)	Nova (p.93)
Dax (p.98)	Dax (p.98)	Bongo (p.97)	Bongo (p.97)	Bongo (p.97)	Obo (p.95) LED*	Konic (p.96)	Konic (p.96)
Lisa (p.99)	Lisa (p.99)	Lisa (p.99)	Jill (p.100) LED*	Jill (p.100) LED*	Jill (p.100) LED*	Jill (p.100) LED*	
Sarah (p.101) LED*	Sarah (p.101) LED*	Sarah (p.101) LED*	Sarah (p.101) LED*	Lauren (p.102)	Lauren (p.102)	Lauren (p.102)	Lauren (p.102)
Pura (p.88) LED*	April (p.103)	April (p.103)	April (p.103)	April (p.103)	Ella (p.104) LED*	Ella (p.104) LED*	Forza (p.143) LED
Ovum (p.144) LED	Charge (p.144) LED	Portal (p.144) LED	Telas (p.149)	Merlin (p.149)	Super Ego (p.150)	Specta (p.150)	Orb (p.143) LED
Zotic (p.151)	Focus (p.151)	Mint (p.147)	Kogel (p.147)	Rolls (p.146)	Ego (p.146)	Adeo (p.148)	Twist (p.148)

*Low voltage lamp and LED options

Reflex

- ANSI Compliant Warm/Neutral LED Bins for finest color consistency possible
- 50,000 hour potential life
- Replacement LED module may be ordered separately (p.411)
- For optimal dimming use Electronic Low Voltage (ELV) dimmer
- Strong projected light output with no projected heat
- Die-cast aluminum construction
- Energy Star Qualified
- Easily changes from spot to flood with a different lens
- Accepts up to two lenses, see p.419-420 for lens options

6⅛" 3" 2¾"

ENERGY STAR
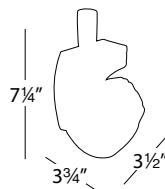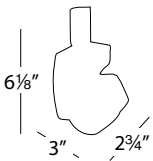
Example: **HM1-9S-CW-DB**

Model #	Beam	Finish	CBCP
HM1-LED9S-CW	10°	**DB, PT**	5284
HM1-LED9F-CW	25°	**DB, PT**	2499

LED: 9W, 4500K color temp, CRI 80, 375 lumens

Model #	Beam	Finish	CBCP
HM1-LED9S-WW	10°	**DB, PT**	4752
HM1-LED9F-WW	25°	**DB, PT**	2142

LED: 9W, 3000K color temp, CRI 85, 325 lumens

DB-Dark Bronze, **PT**-Platinum

7¼" 3¾" 3½"

Model #	Beam	Finish	CBCP
HM1-LED18S-CW	10°	**DB, PT**	9667
HM1-LED18F-CW	25°	**DB, PT**	4572

LED: 18W, 4500K color temp, CRI 80, 675 lumens

Model #	Beam	Finish	CBCP
HM1-LED18S-WW	10°	**DB, PT**	8406
HM1-LED18F-WW	25°	**DB, PT**	3285

LED: 18W, 3000K color temp, CRI 85, 580 lumens

Radiant

• Die-cast aluminum construction
• Lockable aiming screws for precise control

H
W   L
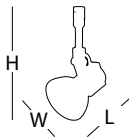
Example: **HM1-773-PT**

Model #	Lamp	Finish	L	W	H
HM1-773	120V, 50W max, PAR20	**DB, PT**	5⅜"	3⅛"	7⅝"
HM1-774	120V, 75W max, PAR30	**DB, PT**	6⅜"	4⅜"	8¾"
HM1-775	120V, 150W max, PAR38	**DB, PT**	6⅞"	5⅜"	9⅜"

Order lamp separately

DB-Dark Bronze, **PT**-Platinum

Jet

• Die-cast aluminum construction
• Ball and swivel aiming mechanism for maximum adjustment

H
W   L
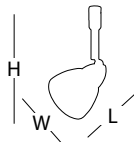
Example: **HM1-783-DB**

Model #	Lamp	Finish	L	W	H
HM1-783	120V, 50W max, PAR20	**DB, PT**	5"	3½"	8"
HM1-784	120V, 75W max, PAR30	**DB, PT**	5¼"	4⅛"	8⅜"
HM1-785	120V, 150W max, PAR38	**DB, PT**	7"	5⅜"	9¼"

Order lamp separately

DB-Dark Bronze, **PT**-Platinum

www.waclighting.com   WAC LIGHTING

Flexrail1™ AR111/PAR36 Fixtures

- Die-cast aluminum construction
- Patented tool free locking mechanism for precise aiming
- Integral electronic transformer included

AR111 lamp features and benefits

- Provides whiter and brighter light
- Developed for color critical retail applications
- Crisp light from great distances or up close
- Screw terminal ensures secure connection
- Lamps available in 4° to 45° beam angles

7¾"
5"
3¼"
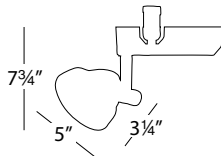
Example: **HM1-846-DB**

Model #	Watt	Finish
HM1-936	50W max	**DB, PT**
HM1-936L	75W max	**DB, PT**

Lamp: 12V, 50W max, PAR36/AR111, order separately (p.413)
          12V, 75W max, AR111, order separately (p.413)

DB-Dark Bronze, **PT**-Platinum

WAC LIGHTING

Flexrail1™ MR16 Fixtures

- Built in hot aiming adjustment
- Patented tool free locking mechanism for precise aiming
- Integral electronic transformer included
- Die-cast aluminum construction
- Clear lens included, see p.419-420 for lens options

6⅜"

5⅜" 2⅝"
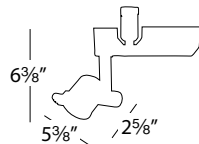
Example: **HM1-846-DB**

Model #	Watt	Finish
HM1-846	50W max	**DB, PT**
HM1-846L	75W max	**DB, PT**

Lamp: 12V, 50W/75W max, MR16, order separately (p.413)

DB-Dark Bronze, **PT**-Platinum

- Die-cast aluminum construction
- Integral electronic transformer included
- Clear lens included, see p.419-420 for lens options

6"

2¼" 3½"
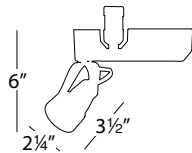
Example: **HM1-849-PT**

Model #	Watt	Finish
HM1-849	50W max	**DB, PT**
HM1-849L	75W max	**DB, PT**

Lamp: 12V, 50W/75W max, MR16, order separately (p.413)

DB-Dark Bronze, **PT**-Platinum

WAC LIGHTING

Flexrail1™ Quartz Fixture

• High output quartz lamp
• Die-cast aluminum construction
• Ideal for wall wash applications
• Includes a black vertical louver for glare control
• Rectangular light distribution

7⅚" 5" 3⅚"
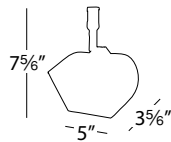
Example: **HM1-150-DB**

Model #	Finish
HM1-150	**DB, PT**

Lamp: 120V, 150W max, J-150-S included

DB-Dark Bronze, **PT**-Platinum

Flexrail1™ GU10 Fixture

• Uses GU10 lamps for a sleek look without the need for a transformer
• Die-cast aluminum construction
• Choose from decorative cased glass and metal shades

7¼" 2⅝" 3⅛"
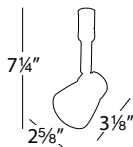
Example: **HM1-101-AM/DB**

Model #	Finish
HM1-101	**AM/DB**
	AM/PT
	DB/DB
	PT/PT
	WT/PT
	WT/DB

Lamp: 120V, 50W max, GU10 included

See chart at right for finishes

AM/PT	WT/PT	PT/PT
AM/DB	WT/DB	DB/DB
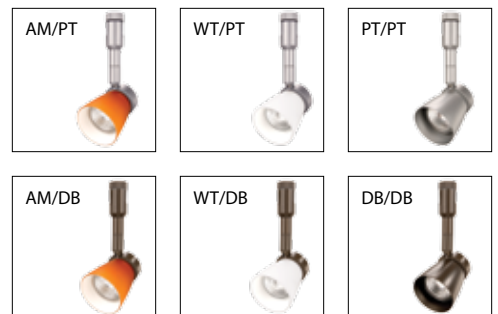
Flexrail1™ PAR Fixtures

• Die-cast aluminum construction
• Patented tool free locking mechanism for precise aiming
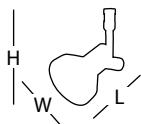
Example: **HM1-730-PT**

Model #	Lamp	Finish	L	W	H
HM1-720	120V, 50W max, PAR20	**DB, PT**	4½"	3¼"	7⅝"
HM1-730	120V, 75W max, PAR30	**DB, PT**	5"	4½"	8⅛"
HM1-738	120V, 150W max, PAR38	**DB, PT**	6½"	5½"	9¼"

Order lamp separately

DB-Dark Bronze, **PT**-Platinum

WAC LIGHTING

Flexrail1™ Power Feeds and Transformers

Quick Connect™ Adapter for Flexrail1™

The threaded male Adapter makes compatibility
a snap. Simply insert the metal fitting into
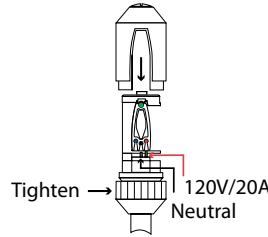the system adapter, hand tighten the
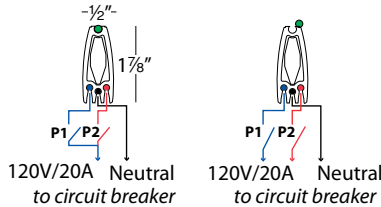collar and you're done!

Example: HM1-EN50-PT

Model #	Finish
HM1-EN50	**DB, PT**

Order one per Quick Connect™
fixture or pendant used.

Rail Sections

Tighten

—³⁄₈"—

1¹⁄₁₆"

120V/20A Neutral

Neutral

120V/20A
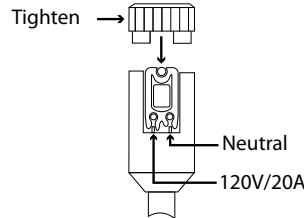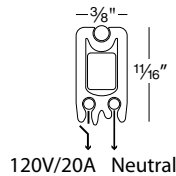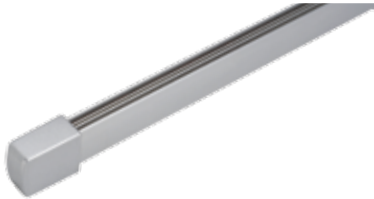
Example: HM1-T4-PT

Model #	4'	8'	Finish
HM1	**T4,**	**T8**	**DB, PT**

Includes two matching end caps.

DB–Dark Bronze, **PT**-Platinum

Design Guidelines

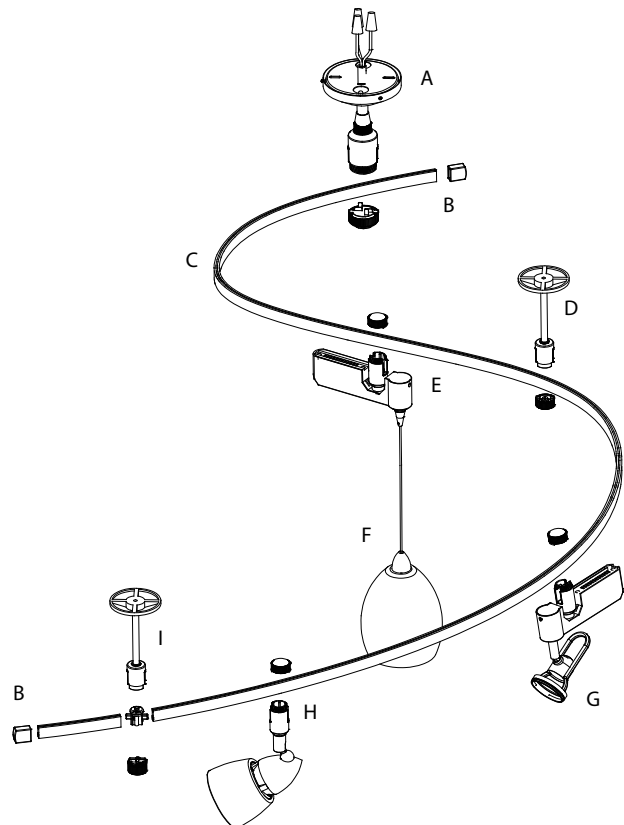|	
Layout	Use rope, chalk or string on floor level, or a scale drawing with string to estimate monorail needs. Broad curves work best (24" minimum radius). When working with curves, we recommend ordering up to 25% more rail than estimated to compensate for in-field design adjustments during installation. Rail should pass under or near a junction box.
Wattage	2400W down rated to 1920W in accordance with line voltage general guidelines.
Power	The rail should pass under or near a junction box supplying 120V. Stem and cable power feeds provide power and support for the rail. Flexible ceiling power feeds are used for custom length suspensions or sloped ceilings.
Mounting	Determine the ceiling type. Select standoffs that match the height of the power feed component. Minimum three supports for 8 foot section, two for 4 foot section. Custom length suspensions are possible by using cables or suspension rods with rod couplers.
Joining Sections	A variety of designs can be achieved by using various connectors. Some are electrically conductive, others join rails mechanically but not electrically. All rail connections must be made within a rail support. Dead End Connectors allow you to connect runs together mechanically that exceed the max wattage per circuit.
Shaping	Shaping rail before mounting on the ceiling allows you to determine the best location for standoffs. Use a bending machine for professional installations.

Model #	
HM-BM	Make perfect small radius bends. Clamps onto work benches or flat surfaces up to 2".

Cutting	May be field cut. See supplied instructions for further details.
Luminaires	Line voltage and low voltage luminaires may be mixed on the same rail. Low voltage luminaires have integral transformers. System may be dimmed with a dimmer appropriate for the transformer type, ie: electronic or magnetic.
Quick Connect™	Quick Connect™ transformer attaches to rail and accepts all Quick Connect™ fixtures and pendants with low voltage HM1-EN50.
Useful Tip	Assistance is only a phone call away. Please call WAC Lighting to speak to a friendly lighting specialist at **800.526.2588.**

Sample Layout

A	**HM1-PCT6**	Stem power connector
B	**HM1-EC**	End cap
C	**HM1-T8**	Rail section
D	**HM1-X6**	Standoff
E	**HM1-EN50**	Quick Connect™ adapter
F	**HM1-515**	Quick Connect™ pendant
G	**HM1-826**	Low voltage fixture
H	**HM1-784**	Line voltage fixture
I	**HM1-I6**	"I" connector

A

B

C

D

E

F

I

B

H

G
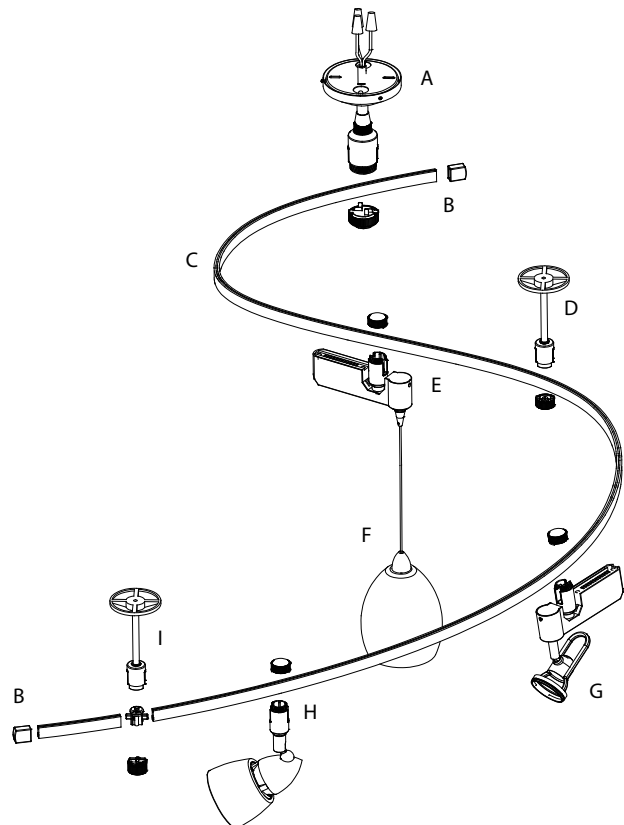
Flexrail1™ Accessories

Power Feeds

		Model #	Finish		Length	Description
			DB	PT		
Stem Power Feed		HM1-PCT6	✓	✓	6"	May be placed anywhere along the length of the
		HM1-PCT12	✓	✓	12"	rail over a junction box supplying 120 volts.
		HM1-PCT24	✓	✓	24"	Also serves as a support.
		HM1-PCT36	✓	✓	36"	
		HM1-PCT48	✓	✓	48"	
Flexible Ceiling Power Feed		HM1-PCC12	✓	✓	12"	Used for power on sloped ceilings, custom suspension
		HM1-PCC24	✓	✓	24"	lengths or providing power to rail not placed directly
		HM1-PCC36	✓	✓	36"	under the junction box supplying 120 volts.
		HM1-PCC48	✓	✓	48"	
		HM1-PCC96	✓	✓	96"	

Rail Suspensions

		Model	Finish		Dimensions	Description
			DB	PT		
Standard Ceiling Standoff		HM1-X6	✓	✓	6"	Supports rail for flat ceilings and surfaces.
		HM1-X12	✓	✓	12"	
		HM1-X24	✓	✓	24"	
		HM1-X36	✓	✓	36"	
		HM1-X48	✓	✓	48"	
T-Bar Ceiling Standoff		HM1-TB6	✓	✓	6"	Conceals a T-Bar clip under the canopy for
		HM1-TB12	✓	✓	12"	standard 1" T-Bar ceilings.
		HM1-TB24	✓	✓	24"	
		HM1-TB36	✓	✓	36"	
		HM1-TB48	✓	✓	48"	
Sloped Ceiling Standoff		HM1-XS6	✓	✓	6"	Supports rail for sloped ceiling.
		HM1-XS12	✓	✓	12"	Accommodates angles up to 45˚.
		HM1-XS24	✓	✓	24"	
		HM1-XS36	✓	✓	36"	
		HM1-XS48	✓	✓	48"	
Sloped Ceiling Adapter		SK14S	✓	✓	1¹¹⁄₁₆" × 2⁵⁄₁₆"	Use with standoffs and "I" connectors for mounting on a sloped ceiling.
"I" Connector		HM1-I6	✓	✓	6"	Connects two sections of rail **with** electrical continuity.
		HM1-I12	✓	✓	12"	Also serves as a support.
		HM1-I24	✓	✓	24"	
		HM1-I36	✓	✓	36"	
		HM1-I48	✓	✓	48"	
"I" Dead-End Connector		HM1-IDEC6	✓	✓	6"	Connects two sections of rail **with no** electrical continuity.
		HM1-IDEC12	✓	✓	12"	Also serves as a support.
		HM1-IDEC24	✓	✓	24"	
		HM1-IDEC36	✓	✓	36"	
		HM1-IDEC48	✓	✓	48"	
Variable Angle Connector		HM1-VA6	✓	✓	6"	Connects two sections of rail **with** electrical continuity.
		HM1-VA12	✓	✓	12"	Connects at any angle up to 270˚. Also serves as a support.
		HM1-VA24	✓	✓	24"	
		HM1-VA36	✓	✓	36"	
		HM1-VA48	✓	✓	48"	
Field Shortening Adapter		HM-XADJ	✓	✓	⁹⁄₁₆" × ¹³⁄₁₆"	Use for custom length standoffs or "I" connector rods to replace threaded ends.
Rod Coupler		XI	✓	✓	½" × ¹³⁄₁₆"	Connects two standoffs or "I" connector rods together to form a longer drop.

DB–Dark Bronze, **PT**-Platinum
Example: **HM1-VA6-PT**

Studio

- Die-cast aluminum construction
- Lockable aiming screws for precise control
- Integral electronic transformer included
- Clear lens included, see p. 419-420 for lens options

9⅛" 2⅞" 3⅝"
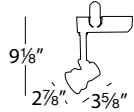
Example: **HM-163-PT**

Model #	Watt	Finish
HM-163	50W max	**DB, PT**
HM-163L	75W max	**DB, PT**

Lamp: 12V, 50W/75W max, MR16, order separately (p.413)

DB-Dark Bronze, **PT**-Platinum

10⅞" 5⅝" 4⅛"
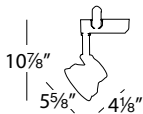
Example: **HM-939-PT**

Model #	Watt	Finish
HM-939	50W max	**DB, PT**
HM-939L	75W max	**DB, PT**

Lamp: 12V, 50W/75W max, AR111, order separately (p.413)

DB-Dark Bronze, **PT**-Platinum

H W L

Example: **HM-715-DB**

Model #	Lamp	Finish	L	W	H
HM-715	120V, 50W max, PAR20	**DB, PT**	5"	3⅝"	8⅞"
HM-727	120V, 75W max, PAR30	**DB, PT**	5½"	5¼"	9¾"
HM-737	120V, 150W max, PAR38	**DB, PT**	7⅜"	6⅜"	11⅞"

Order lamp separately

DB-Dark Bronze, **PT**-Platinum

WAC LIGHTING

Flexrail2™

Range

- Die-cast aluminum construction
- Two lockable aiming knobs
- Integral degree indicators for precise aiming
- Integral electronic transformer included
- Accepts up to two accessories
- Clear lens included, see p. 419-420 for accessory options

6½"
2¼"   2¾"
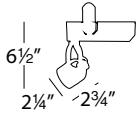
Example: **HM-164L-DB**

Model #	Watt	Finish
HM-164L	50W max	**DB, PT**

Lamp: 12V, 50W max, MR16, order separately (p.413)

DB-Dark Bronze, **PT**-Platinum

8½"
5"
3⅝"
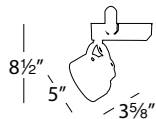
Example: **HM-935L-DB**

Model #	Watt	Finish
HM-935L	75W max	**DB, PT**

Lamp: 12V, 75W, AR111, order separately (p.413)

DB-Dark Bronze, **PT**-Platinum

H
W   L
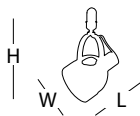
Example: **HM-747-PT**

Model #	Lamp	Finish	L	W	H
HM-747	120V, 75W max, PAR30	**DB, PT**	5⅜"	5"	9"
HM-757	120V, 150W max, PAR38	**DB, PT**	7⅛"	5⅝"	10⅞"
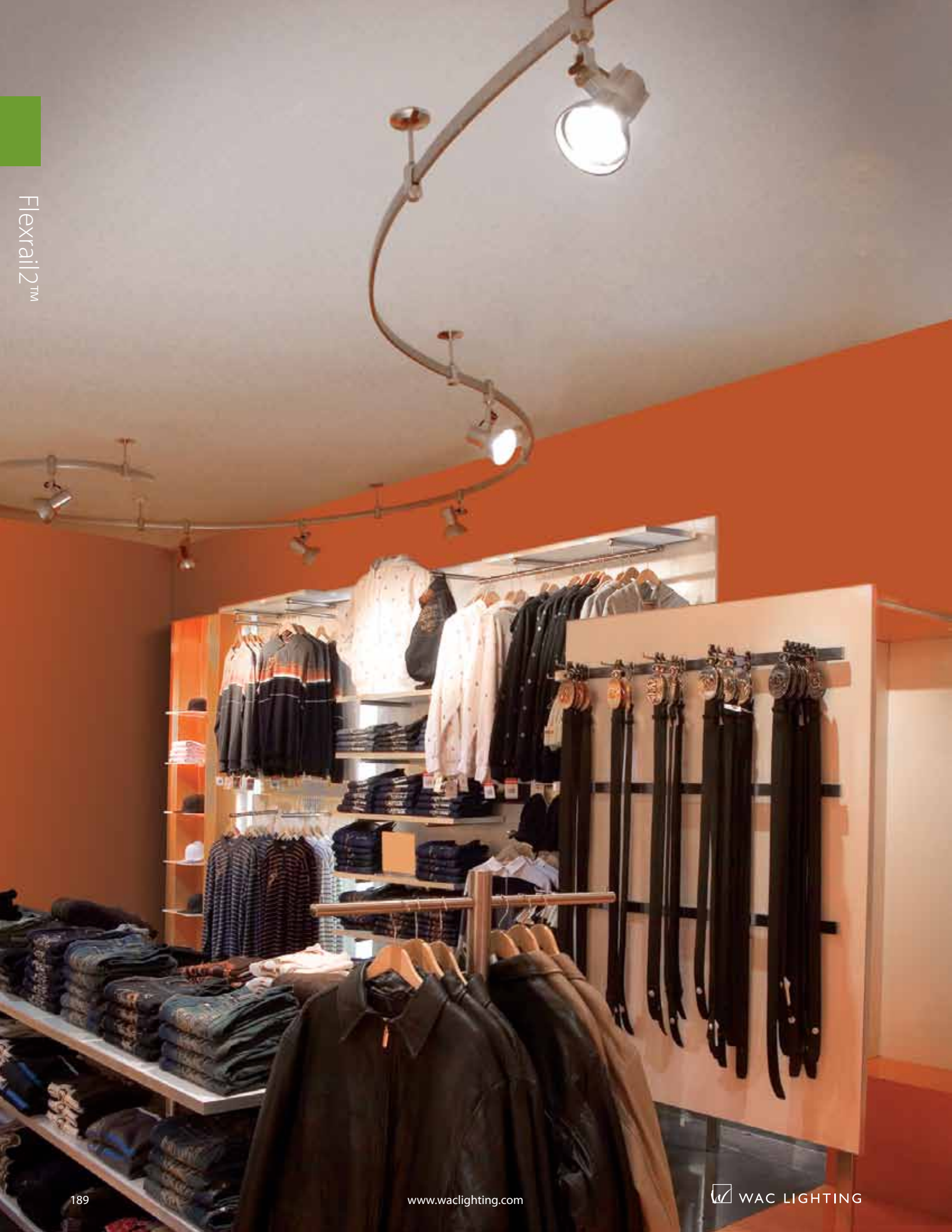
Order lamp separately

DB-Dark Bronze, **PT**-Platinum

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WAC LIGHTING

Flexrail2™

Radiant

- Die-cast aluminum construction
- Lockable aiming screws for precise control
- Integral electronic transformer included

6⅞"
2¾" 3⅛"
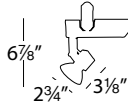
Example: **HM-856-PT**

Model #	Watt	Finish
HM-856	50W max	**DB, PT**
HM-856L	75W max	**DB, PT**

Lamp: 12V, 50W/75W max, MR16G, order separately (p.413)

DB-Dark Bronze, **PT**-Platinum

- Metal halide lamps provide long life and optimum CRI and color consistency
- On/off switch allows for safe re-lamping without shutting down entire track

H
W L

Example: **HM-773-MH39E-DB**

Model #	Lamp	Finish	L	W	H
HM-773-MH39E	120V, 39W, CDM PAR20	**DB, PT**	5⅜"	3⅛"	11¼"
HM-774-MH39E	120V, 39W, CDM PAR30	**DB, PT**	6⅜"	4⅜"	12⅜"
HM-774-MH70E	120V, 70W, CDM PAR30				
HM-775-MH70E	120V, 70W, CDM PAR38	**DB, PT**	6⅞"	5⅜"	13⅛"
HM-775-MH100E	120V, 100W, CDM PAR38				

Order lamp separately

DB-Dark Bronze, **PT**-Platinum

H
W L

Example: **HM-773-DB**

Model #	Lamp	Finish	L	W	H
HM-773	120V, 50W max, PAR20	**DB, PT**	4¾"	3⅛"	7½"
HM-774	120V, 75W max, PAR30	**DB, PT**	5¼"	4⅜"	8¼"
HM-775	120V, 150W max, PAR38	**DB, PT**	6⅞"	5⅜"	9¾"

Order lamp separately

DB-Dark Bronze, **PT**-Platinum

Flexrail2™

Jet

- Die-cast aluminum construction
- Ball and swivel style aiming
- Metal halide lamps provide long life and optimum CRI and color consistency
- On/off switch allows for safe re-lamping without shutting down entire track
  (available on metal halide luminaires)
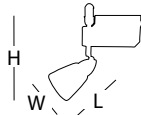
Example: **HM-783-MH39E-DB**

Model #	Lamp	Finish	L	W	H
HM-783-MH39E	120V, 39W, CDM PAR20	**DB, PT**	5⅝″	3½″	11″
HM-784-MH39E	120V, 39W, CDM PAR30	**DB, PT**	6¾″	4¼″	12⅛″
HM-784-MH70E	120V, 70W, CDM PAR30				
HM-785-MH70E	120V, 70W, CDM PAR38	**DB, PT**	7″	5⅝″	12¾″
HM-785-MH100E	120V, 100W, CDM PAR38				

Order lamp separately

DB-Dark Bronze, **PT**-Platinum
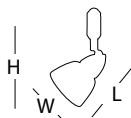
Example: **HM-785-PT**

Model #	Lamp	Finish	L	W	H
HM-783	120V, 50W max, PAR20	**DB, PT**	5″	3½″	7⅜″
HM-784	120V, 75W max, PAR30	**DB, PT**	5¼″	4¼″	7⅞″
HM-785	120V, 150W max, PAR38	**DB, PT**	7″	5⅝″	9½″

Order lamp separately

DB-Dark Bronze, **PT**-Platinum

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Flexrail2™ PAR Fixture

• Die-cast aluminum construction
• Patented tool free locking mechanism for precise aiming
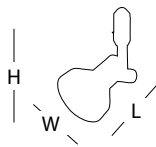
Example: **HM-720-PT**

Model #	Lamp	Finish	L	W	H
HM-720	120V, 50W max, PAR20	**DB, PT**	4½"	3¼"	6½"
HM-730	120V, 75W max, PAR30	**DB, PT**	5"	4½"	7½"
HM-738	120V, 150W max, PAR38	**DB, PT**	6½"	5½"	9"

Order lamp separately

DB-Dark Bronze, **PT**-Platinum

Dune

• Die-cast aluminum construction
• Ball and swivel adjustment wand
• Integral electronic transformer included
• Clear lens included, see p.419-420 for lens options
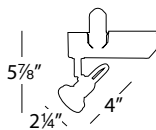
Example: **HM-826-DB**

Model #	Watt	Finish
HM-826	50W max	**DB, PT**
HM-826L	75W max	**DB, PT**

Lamp: 12V, 50W/75W max, MR16, order separately (p.413)

DB-Dark Bronze, **PT**-Platinum

Flexrail2™ MR16 Fixtures

Flexrail2™

- Die-cast aluminum construction
- Built in hot aiming adjustment
- Patented tool free locking mechanism for precise aiming
- Integral electronic transformer included
- Clear lens included, see p.419-420 for lens options

6⅜"
2¼" 2⅝"
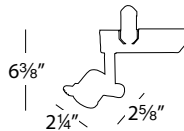
Example: **HM-846-PT**

Model #	Watt	Finish
HM-846	50W max	**DB, PT**
HM-846L	75W max	**DB, PT**

Lamp: 12V, 50W/75W max, MR16, order separately (p.413)

DB-Dark Bronze, **PT**-Platinum

- Die-cast aluminum construction
- Lockable aiming screws for precise control
- Integral electronic transformer included
- Clear lens included, see p.419-420 for lens options

6½"
2¼" 3⅜"
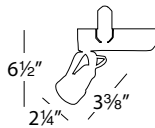
Example: **HM-849-PT**

Model #	Watt	Finish
HM-849	50W max	**DB, PT**
HM-849L	75W max	**DB, PT**

Lamp: 12V, 50W/75W max, MR16, order separately (p.413)

DB-Dark Bronze, **PT**-Platinum

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Flexrail2™ MR16 Fixtures

• Die-cast aluminum construction
• Ball and swivel aiming wand
• Integral electronic transformer included
• Accepts lenses with the use of a lens clip, see p. 419-420 for lens options

5½"
2" 4¼"
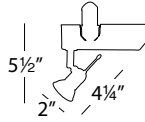
Example: **HM-816-DB**

Model #	Watt	Finish
HM-816	50W max	**DB, PT**
HM-816L	75W max	**DB, PT**

Lamp: 12V, 50W max, MR16G/MR11G, order separately (p.413)
        12V, 75W max, MR16G, order separately (p.413)

DB-Dark Bronze, **PT**-Platinum

• Die-cast aluminum construction
• Integral electronic transformer included

6⅝"
2" 4¼"
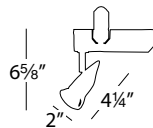
Example: **HM-847-PT**

Model #	Watt	Finish
HM-847	50W max	**DB, PT**
HM-847L	75W max	**DB, PT**

Lamp: 12V, 50W/75W max, MR16G, order separately (p.413)

DB-Dark Bronze, **PT**-Platinum

• Die-cast aluminum construction
• Lockable aiming screws for precise control
• Integral electronic transformer included
• Clear lens included, see p.419-420 for lens options

6⅜"
2⅛" 6"
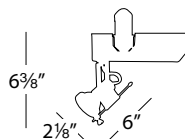
Example: **HM-876-DB**

Model #	Watt	Finish
HM-876	50W max	**DB, PT**
HM-876L	75W max	**DB, PT**

Lamp: 12V, 50W/75W max, MR16, order separately (p.413)

DB-Dark Bronze, **PT**-Platinum

Flexrail2™ AR111 Fixture

• Die-cast aluminum construction
• Patented cast swivel stem and locking knob for precise aiming
• Integral electronic transformer included

7⅜"
5"   3⅜"
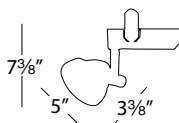
Example: **HM-936-PT**

Model #	Watt	Finish
HM-936	50W max	**DB, PT**
HM-936L	75W max	**DB, PT**

Lamp: 12V, 50W, PAR36/AR111, order separately (p.413)
        12V, 75W, AR111, order separately (p.413)

DB-Dark Bronze, **PT**-Platinum

AR111 lamp features and benefits

• Provides whiter and brighter light
• Developed for color critical retail applications
• Crisp light from great distances or up close
• Screw terminal ensures secure connection
• Lamps available in 4° to 45° beam angles

Flexrail2™ Quartz Fixture

• High output quartz lamp
• Die-cast aluminum construction
• Ideal for wall wash applications
• Includes a black vertical louver for glare control
• Rectangular light distribution

7½"
3⅝"
3⅜"
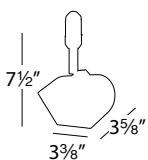
Example: **HM-150-DB**

Model #	Finish
HM-150	**DB, PT**

Lamp: 120V, 150W max, J-150-S included

DB-Dark Bronze, **PT**-Platinum

Flexrail2™ Compact Fluorescent Fixtures

- Extruded aluminum construction
- Fully enclosed backing prevents light leaks
- Built in yoke and hub mounting system
- Two lockable aiming knobs
- Includes vertical louver for glare control
- Longer models have two mounting points for superior balance

- Ideal for retail, commercial and presentation applications where high foot candle levels and crisp white light are preferred
- Integral electronic ballast
- Durable abrasion resistant platinum or dark bronze powder coat finish
- Concealed wiring provides a clean appearance
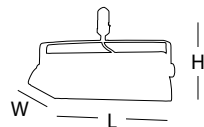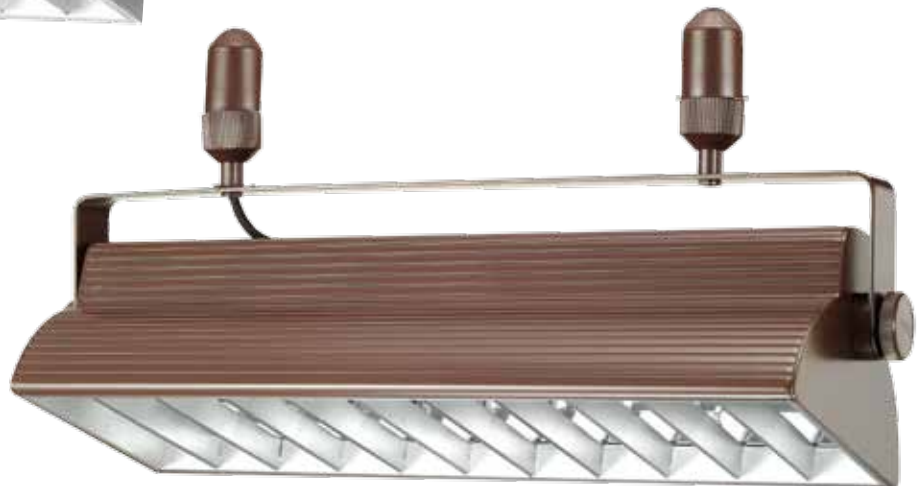
Example: **HM-W218-PT**

Model #	Watt	Finish	L	W	H
HM-W218	2 × 18W	**DB, PT**	13"	6⅜"	8¼"
HM-W227	2 × 27W	**DB, PT**	16"	6⅜"	8¼"
HM-W239	2 × 39W	**DB, PT**	20"	6⅜"	8¼"
HM-W240	2 × 40W	**DB, PT**	26"	6⅜"	8¼"

Lamp: 120V, Twin Tube, 4-pin 2G11, order separately (p.415)

DB-Dark Bronze, **PT**-Platinum

Sections and Adpater

Quick Connect™ Adapter for Flexrail2™

The threaded male adapter makes compatibility a snap. Simply insert the metal fitting into the system adapter, hand tighten the collar and you're done!

Example: HM-EN50-PT

Model #	Finish
HM-EN50	**DB, PT**

Order one per Quick Connect™ fixture or pendant used.

Rail Sections

–½"–

1⅞"

P1 / P2

120V/20A   Neutral
to circuit breaker

P1 / P2

120V/20A   Neutral
to circuit breaker

Tighten →   120V/20A
Neutral

Example: HM-T4-PT

Model #	4'	8'	Finish
HM	**T4,**	**T8**	**DB, PT**

Includes two matching end caps.

DB–Dark Bronze, **PT**-Platinum

Design Guidelines

Layout	Use rope, chalk or string on floor level, or a scale drawing with string to estimate monorail needs. Broad curves work best (24" minimum radius). When working with curves, we recommend ordering up to 25% more rail than estimated to compensate for in-field design adjustments during installation. Rail should pass under or near a junction box.
Wattage	2 × 2400W down rated to 1920W in accordance with line voltage general guidelines.
Power	The rail should pass under or near a junction box supplying 120V. Stem and cable power feeds provide power and support for the rail. Flexible ceiling power feeds are used for custom length suspensions or sloped ceilings.
Mounting	Determine the ceiling type. Select standoffs that match the height of the power feed component. Minimum three supports for 8 foot section, two for 4 foot section. Custom length suspensions are possible by using cables or suspension rods with rod couplers.
Joining Sections	A variety of designs can be achieved by using various connectors. Some are electrically conductive, others join rails mechanically but not electrically. All rail connections must be made within a rail support. Dead End Connectors allow you to connect runs together mechanically that exceed the max wattage per circuit.
Shaping	Shaping rail before mounting on the ceiling allows you to determine the best location for standoffs. Use a bending machine for professional installations.

Model #	Make perfect small radius bends. Clamps onto work benches or flat surfaces up to 2".
HM-BM	

Cutting	May be field cut. See supplied instructions for further details.
Luminaires	Line voltage and low voltage luminaires may be mixed on the same rail. Low voltage luminaires have integral transformers. System may be dimmed with a dimmer appropriate for the transformer type, ie: electronic or magnetic.
Quick Connect™	Quick Connect™ transformer attaches to rail and accepts all Quick Connect™ fixtures and pendants with low voltage HM-EN50.
Useful Tip	Assistance is only a phone call away. Please call WAC Lighting to speak to a friendly lighting specialist at **800.526.2588.**

Sample Layout

A	**HM-PCT6**	Stem power connector
B	**HM-EC**	End cap
C	**HM-T8**	Rail section
D	**HM-X6**	Standoff
E	**HM-EN50**	Quick Connect™ Adapter
F	**HM-515**	Quick Connect™ pendant
G	**HM-826**	Low voltage fixture
H	**HM-784**	Line voltage fixture
I	**HM-I6**	"I" connector

Accessories

Power Feeds

		Model #	Finish DB	PT	Length	Description
Stem Power Feed		HM-PCT6 HM-PCT12 HM-PCT24 HM-PCT36 HM-PCT48	✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓	6" 12" 24" 36" 48"	May be placed anywhere along the length of the rail over a junction box supplying 120 volts. Also serves as a support.
Flexible Ceiling Power Feed		HM-PCC12 HM-PCC24 HM-PCC36 HM-PCC48 HM-PCC96	✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓	12" 24" 36" 48" 96"	Used for power on sloped ceilings, custom suspension lengths or providing power to rail not placed directly under the junction box supplying 120 volts.

Rail Suspension

		Model	Finish DB	PT	Dimensions	Description
Jumper Set		HM-JSC12 HM-JSC24 HM-JSC36	✓ ✓ ✓	✓ ✓ ✓	12" 24" 36"	Used to join two rails together.
Standard Ceiling Standoff		HM-X6 HM-X12 HM-X24 HM-X36 HM-X48	✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓	6" 12" 24" 36" 48"	Supports rail for flat ceilings and surfaces.
T-Bar Ceiling Standoff		HM-TB6 HM-TB12 HM-TB24 HM-TB36 HM-TB48	✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓	6" 12" 24" 36" 48"	Conceals a T-Bar clip under the canopy for standard 1" T-Bar ceilings.
Sloped Ceiling Standoff		HM-XS6 HM-XS12 HM-XS24 HM-XS36 HM-XS48	✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓	7¾" 13¾" 25¾" 37¾" 49¾"	Supports rail for sloped ceiling. Accommodates ceiling pitch up to 45°.
Sloped Ceiling Adapter		SK14S	✓	✓	$^{11}\!/_{16}" \times 2^{5}\!/_{16}"$	Use with standoffs and "I" connectors for mounting on a sloped ceiling.
"I" Connector		HM-I6 HM-I12 HM-I24 HM-I36 HM-I48	✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓	6" 12" 24" 36" 48"	Connects two sections of rail **with** electrical continuity. Also serves as a support.
"I" Dead-End Connector		HM-IDEC6 HM-IDEC12 HM-IDEC24 HM-IDEC36 HM-IDEC48	✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓	6" 12" 24" 36" 48"	Connects two sections of rail **with no** electrical continuity. Also serves as a support.
Variable Angle Connector		HM-VA6 HM-VA12 HM-VA24 HM-VA36 HM-VA48	✓ ✓ ✓ ✓ ✓	✓ ✓ ✓ ✓ ✓	6" 12" 24" 36" 48"	Connects two sections of rail **with** electrical continuity. Connects at any angle up to 270°. Also serves as a support.
Field Shortening Adapter		HM-XADJ	✓	✓	$^{9}\!/_{16}" \times {}^{13}\!/_{16}"$	Use for custom length standoffs or "I" connector rods to replace threaded ends.
Rod Coupler		XI	✓	✓	½" × $^{13}\!/_{16}"$	Connects two standoffs or "I" connector rods together to form a longer drop.

DB–Dark Bronze, **PT**-Platinum
Example: **HM-XADJ-PT**
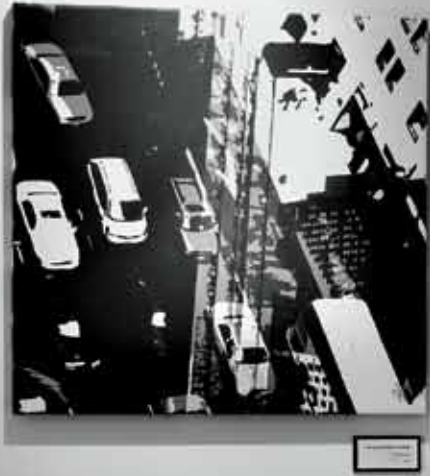
Shown: LEDme™ Reflex Fixture, **L-LED9S-CW-BN** on 120V Track (p.220)

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WAC LIGHTING

120V Track

Designed for nearly every application and interior environment, our extensive 120V Track collection offers hundreds of luminaires that integrate cutting edge design and aerospace detailing with designer glass and metal finishes.

Versatile yet sturdy, the track systems can be surface mounted or suspended from the ceiling, liberating luminaires from the constraints of rigid mountings and enabling the lighting design to adapt to changing styles and spaces.

The family offers a broad range of lamp options including modern LEDme™ track luminaires that use the latest energy efficient LED technology available. Halogen styles, that are miniature and unobtrusive for a clean architectural look are also featured.

Complement any setting or space functionally and stylistically with track luminaires that are ideal for accent, general or wall washing applications.

Contents

Larc

Easily specify and aim multiple luminaires in a row without substantial field adjustments.

LARC spotlights are designed with a soft grip, conical profile and aesthetically concealed wiring to provide a sleek look perfect for specification projects.

The luminaires are constructed of durable die-cast aluminum for superior performance and easily re-lamped from the front via a threaded captive metal ring, which accommodates a variety of louvers and colored lenses. Captive accessory holders accommodate two filter mediums; optional lenses and accessories are available.

With aiming indicators, each spotlight is lockable and adjustable in the field without tools, with a 350° horizontal swing and a 90° vertical rotation. The closed back and seamless designed housing eliminates light leaks.

Features

Aiming:

350° horizontal and 90° vertical aiming mechanism locks the head in place at the desired angle.

Wiring:

Clean design conceals the wiring within the track head arm to ensure that no unsightly cords are exposed.

Design:

Designed with a seamless housing to prevent light leakage from the rear of the fixture.

Mounting:

Track adapter offers a locking feature for secure support of the luminaire at two balance points.

WAC LIGHTING

Larc

Low Voltage
MR16 and AR111

• Clear lens included,
 see p.419-420 for lens options

• Clear lens included,
 see p.419-420 for lens options

9⅜"

3⅛" 4½"

10¾"

5" 5½"
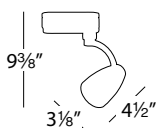
Example: **LHT-316L-BK**

System	Model #	Finish
LHT, HHT, JHT	**316L**	**BK, WT**
Lamp: 12V, 75W, MR16, order separately (p.413)		
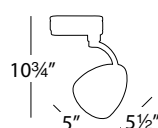
BK-Black, **WT**-White

Example: **LHT-311L-WT**

System	Model #	Finish
LHT, HHT, JHT	**311L**	**BK, WT**
Lamp: 12V, 75W, AR111, order separately (p.413)		

BK-Black, **WT**-White

Line Voltage
PAR30

12⅛"

4½" 7⅝"
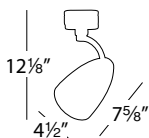
Example: **LTK-331-BK**

System	Model #	Finish
LTK, HTK, JTK	**331**	**BK, WT**
Lamp: 120V, 75W max, PAR30, order separately		

BK-Black, **WT**-White

WAC LIGHTING

120V Track Luminaires

Larc

Metal Halide
ES16 and CDM PAR30

• Clear lens included,
  see p.419-420 for lens options

8½"
3½" 6⅛"
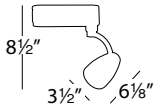
Example: **LTK-HID310-20E-BK**

System	Model #	39W	70W	Finish
LTK, HTK, JTK	**HID310**	**20E,**	**39E**	**BK, WT**

Lamp: 20W/39W, HID ES16, order separately

BK-Black, **WT**-White

• Clear lens included,
  see p.419-420 for lens options

12½"
4½" 7⅝"
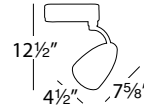
Example: **LTK-HID330-39E-WT**

System	Model #	39W	70W	Finish
LTK, HTK, JTK	**HID330**	**39E,**	**70E**	**BK, WT**

Lamp: 39W/70W, HID CDM PAR30, order separately

BK-Black, **WT**-White

Metal Halide
CDM R111 and T4

• Clear lens included,
  see p.419-420 for lens options

11⅛"
5" 5½"
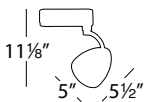
Example: **LTK-HID301-39E-WT**

System	Model #	39W	70W	Finish
LTK, HTK, JTK	**HID301**	**39E,**	**70E**	**BK, WT**

Lamp: 39W/70W, HID CDM R111, order separately

BK-Black, **WT**-White

• Clear lens included,
  see p.419-420 for lens options

8½"
3½" 6⅛"
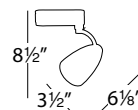
Example: **LTK-HID303S-39E-BK**

CBCP			
	15°	25°	40°
20W	14,040	12,204	4968
39W	20,263	13,644	8640
70W	34,092	24,840	13,536

System	Model #	Beam 15°	25°	40°	20W	39W	70W	Finish
LTK, HTK, JTK	**HID303**	**S,**	**N,**	**F**	**20E,**	**39E,**	**70E**	**BK, WT**

Lamp: 20W/39W/70W, HID CDM T4, order separately

BK-Black, **WT**-White

Studio

Studio architectural grade spots are ideal for retail, hospitality, commercial and luxury residential applications where high performance, fit and finish are critical. Each offers directional aiming, a 350° horizontal range and 90° vertical tilt, with 10° indicators.

The clean design features concealed wiring, a seamless body to avoid light leaks, and a locking feature for positive support of the track head. The die-cast aluminum constructed luminaires feature a distinctive style in two abrasion resistant powder coat finishes.

Features

Aiming:

350° horizontal and 90° vertical aiming mechanism locks the head in place at the desired angle.

Wiring:

Clean design conceals the wiring within the track head arm to ensure that no unsightly cords are exposed.

Design:

These sleek luminaires are designed to prevent light leaks from the rear of the fixture.

Mounting:

Track adapter offers a locking feature for secure support of the luminaire at two balance points.

WAC LIGHTING

120V Track Luminaires

Low Voltage
MR16 and AR111

• Clear lens included,
  see p.419-420 for lens options

9¼"
2⅞"   3⅝"
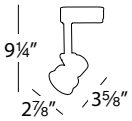
Example: **LHT-163L-WT**

System	Model #	Finish
LHT, HHT, JHT	**163L**	**BK, WT**

Lamp: 12V, 75W max, MR16, order separately (p.413)

BK-Black, **WT**-White

• Clear lens included,
  see p.419-420 for lens options

11"
5⅝"   4⅛"
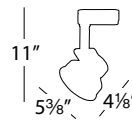
Example: **LHT-939L-BK**

System	Model #	Finish
LHT, HHT, JHT	**939L**	**BK, WT**

Lamp: 12V, 75W max, AR111, order separately (p.413)

BK-Black, **WT**-White

Line Voltage
PAR20, PAR30 and PAR38

H
W   L
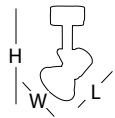
Example: **LTK-713-BK**

System	Model #	Finish	L	W	H
LTK, HTK, JTK	**713**	**BK, WT**	4⅝"	2½"	9⅛"

Lamp: 120V, 50W max, PAR20, order separately
      120V, 75W max, PAR30, order separately

| **LTK, HTK, JTK** | **733** | **BK, WT** | 6¼" | 4¾" | 11" |

Lamp: 120V, 150W max, PAR38, order separately

BK-Black, **WT**-White

H
W   L
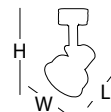
Example: **LTK-715-WT**

System	Model #	Finish	L	W	H
LTK, HTK, JTK	**715**	**BK, WT**	5"	3⅝"	9⅝"

Lamp: 120V, 50W max, PAR20, order separately

| **LTK, HTK, JTK** | **727** | **BK, WT** | 6¼" | 4¾" | 11" |

Lamp: 120V, 75W max, PAR30, order separately

| **LTK, HTK, JTK** | **737** | **BK, WT** | 7⅜" | 6⅜" | 12⅝" |

Lamp: 120V, 150W max, PAR38, order separately

BK-Black, **WT**-White

Range

Range spot lights feature specification grade luminaires, ideal for commercial, hospitality and retail applications. These fixtures are easy to re-lamp from the front via the threaded metal ring which also retains a variety of color lenses and louvers.

Features

Aiming:

350° horizontal swing and 90° vertical aiming. Positive locking and release push button with 10° interval guide marks for precision aiming.

Accessories:

Easy to use on site, allowing for interchangeability of glass lenses and louvers.

Design:

Form designed to emphasize function. Die-cast aluminum details engineered to precision.

Mounting:

Track adapter offers a locking feature for secure support of the luminaire at two balance points.

www.waclighting.com

WAC LIGHTING

120V Track Luminaires

Low Voltage
MR16 and AR111

• Clear lens included,
  see p.419-420 for lens options

6⅝"
3⅝"
2¾"
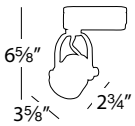
Example: **LHT-164L-BK**

System	Model #	Finish
LHT, HHT, JHT	**164L**	**BK, WT**

Lamp: 12V, 75W max, MR16, order separately (p.413)

BK-Black, **WT**-White

7⅛"
6¼"
3⅝"
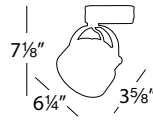
Example: **LHT-935L-WT**

System	Model #	Finish
LHT, HHT, JHT	**935L**	**BK, WT**

Lamp: 12V, 75W max, AR111, order separately (p.413)
      12V, 50W max, PAR36, order separately

BK-Black, **WT**-White

Line Voltage
PAR20, PAR30 and PAR38

• Clear lens included,
  see p.419-420 for lens options

8⅜"
6¼"
5¼"
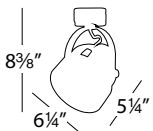
Example: **LTK-747-BK**

System	Model #	Finish
LTK, HTK, JTK	**747**	**BK, WT**

Lamp: 120V, 75W, PAR30, order separately

BK-Black, **WT**-White

• Clear lens included,
  see p.419-420 for lens options

10⅛"
6⅝"
7⅛"
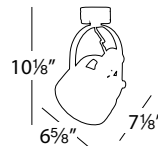
Example: **LTK-757-WT**

System	Model #	Finish
LTK, HTK, JTK	**757**	**BK, WT**

Lamp: 120V, 150W max, PAR38, order separately

BK-Black, **WT**-White

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WAC LIGHTING

120V LEDme™ Track Luminaires

Reflex

- Energy Star Qualified
- Dimmable with an Electronic Low Voltage (ELV) dimmer to 1%
- 50,000 hour potential life
- Strong projected light output with no projected heat
- ANSI Compliant Warm/Neutral LED Bins for the finest color consistency possible
- Replaceable LED module (see p.411)
- Die-cast aluminum construction
- Easily changes from spot to flood with a different lens
- Accepts up to two lenses, see p.419-420 for lens options

6⅛" 3" 2¾"

7¼" 3½" 3¾"
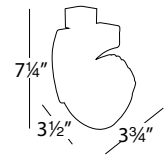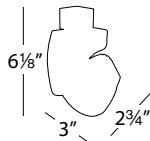
LED
9W and 18W

Example: **L-LED9S-CW-BK**

System	Model #	Beam	Finish	CBCP
L, H, J	**LED9S-CW**	10°	**BK, BN, WT**	5284
L, H, J	**LED9F-CW**	25°	**BK, BN, WT**	2499

LED: 9W, 4500K color temp, CRI 80, 375 lumens

System	Model #	Beam	Finish	CBCP
L, H, J	**LED9S-WW**	10°	**BK, BN, WT**	4752
L, H, J	**LED9F-WW**	25°	**BK, BN, WT**	2142

LED: 9W, 3000K color temp, CRI 85, 325 lumens

BK-Black, **BN**-Brushed Nickel, **WT**-White

System	Model #	Beam	Finish	CBCP
L, H, J	**LED18S-CW**	10°	**BK, BN, WT**	9667
L, H, J	**LED18F-CW**	25°	**BK, BN, WT**	4572

LED: 18W, 4500K color temp, , CRI 80, 675 lumens

System	Model #	Beam	Finish	CBCP
L, H, J	**LED18S-WW**	10°	**BK, BN, WT**	8406
L, H, J	**LED18F-WW**	25°	**BK, BN, WT**	3285

LED: 18W, 3000K color temp, CRI 85, 580 lumens

Galileo

Modern lighting demands simplicity and painstaking attention to detail. The design challenge was to create a track luminaire that maintains a clean form without interruption to the visual line regardless of aiming direction.

Galileo takes inspiration from observatories that sweep the heavens with a 360° rotation without altering its profile. Available in three contemporary finishes, Galileo integrates form and function with state-of-the-art multi-chip LED technology. This 12W luminaire exceeds Energy Star requirements at up to 586 lumens; a direct replacement for a 50W halogen.

• Energy Star compliant
• Dimmable with Electronic Low Voltage (ELV) dimmer to 1%
• ANSI Compliant Warm/Neutral LED Bins for the finest color consistency possible
• Replaceable LED module (see p.411)
• 50,000 hour potential life

7"

3⁹⁄₁₆"
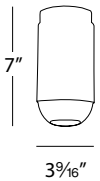
LED
12W Multi-chip

Example: **L-LED610S-CW-BK**

System	Model #	Beam	Finish	Lumens	CBCP
L, H, J	**LED610S-CW**	24°	**BK, BN, WT**	586	2160
L, H, J	**LED610F-CW**	32°	**BK, BN, WT**	557	1476

LED: 12W, 4000K color temp, CRI 80

System	Model #	Beam	Finish	Lumens	CBCP
L, H, J	**LED610S-WW**	24°	**BK, BN, WT**	555	2052
L, H, J	**LED610F-WW**	32°	**BK, BN, WT**	527	1512

LED: 12W, 3000K color temp, CRI 80

BK-Black, **BN**-Brushed Nickel, **WT**-White

120V LEDme™ Track Luminaires

Impulse

Two technologies, one comprehensive design. Impulse uses either low voltage MR16 lamps or an integrated multi-chip LED spot. Robustly engineered from solid die-cast aluminum, this thermally efficient luminaire also offers architectural lighting options such as framing projector and barn-door louver attachments. Additional optical beam spread and color temperature selections make this an all-in-one choice for lighting professionals.

• Dimmable with Electronic Low Voltage (ELV) dimmer
• Accepts a framing projector or barn door accessory
• Excellent heat dissipation
• Die-cast aluminum construction

7¼"
3⅛"   5⅝"
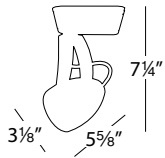
Low Voltage MR16

• Clear lens included, see p.419-420 for accessory options for optimal light control

Example: **LHT-896-BK**

System	Model #	Watt	Finish
LHT, HHT, JHT	**896**	50W max	**BK, DB, WT**
LHT, HHT, JHT	**896L**	75W max	**BK, DB, WT**

Lamp: 12V, 50W/75W max, MR16 included

LED 12W Multi-chip

• Energy Star compliant
• 50,000 hour potential life
• ANSI Compliant Warm/Neutral LED Bins for the finest color consistency possible
• Replaceable LED module (see p.411)

Example: **L-LED710S-CW-AB**

System	Model #	Beam	Finish	Lumens	CBCP
L, H, J	**LED810S-CW**	24°	**BK, DB, WT**	543	2232
L, H, J	**LED810F-CW**	32°	**BK, DB, WT**	504	1512

LED: 12W, 4000K color temp, CRI 80

System	Model #	Beam	Finish	Lumens	CBCP
L, H, J	**LED810S-WW**	24°	**BK, DB, WT**	523	1872
L, H, J	**LED810F-WW**	32°	**BK, DB, WT**	504	1332

LED: 12W, 3000K color temp, CRI 80

BK-Black, **DB**-Dark Bronze, **WT**-White

Framing Projector

Model #	Finish
008FP	**BK, WT**

Order separately

Barn Door

Model #	Finish
801BD	**BK, WT**

Order separately

120V LEDme™ Track Luminaires

Cartier

Cartier combines craftsmanship and old world styling with the flexibility and performance of modern track lighting. From the instrument-like engineering and hand finishes to the fine onyx crystal details, Cartier belongs in upscale spaces with sophisticated taste.

Utilizing state-of-the-art multi-chip LED technology, this 12W luminaire exceeds Energy Star requirements at over 600 lumens; a direct replacement for a 50W MR16.

- Energy Star compliant
- Dimmable with Electronic Low Voltage (ELV) dimmer
- 50,000 hour potential life
- ANSI Compliant Warm/Neutral LED Bins
  for the finest color consistency possible
- Replaceable LED module (see p.411)
- White interior to enhance light projection

Classic design with unique dual yoke construction

Elegant hand cut onyx crystal finial

9¹⁄₁₆"   4³⁄₈"   6½"
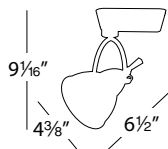
LED
12W Multi-chip

Example: **L-LED710S-CW-AN**

System	Model #	Beam	Finish	Lumens	CBCP
L, H, J	**LED710S-CW**	24°	**AB, AN, SB/BK**	625	2160
L, H, J	**LED710F-CW**	32°	**AB, AN, SB/BK**	587	1440

LED: 12W, 4000K color temp, CRI 80

System	Model #	Beam	Finish	Lumens	CBCP
L, H, J	**LED710S-WW**	24°	**AB, AN, SB/BK**	589	1944
L, H, J	**LED710F-WW**	32°	**AB, AN, SB/BK**	557	1440

LED: 12W, 3000K color temp, CRI 80

AB-Antique Bronze, **AN**-Antique Nickel, **SB/BK**-Satin Brass/Black

120V Track

Rialto

Old world charm meets high style with our Rialto family of track luminaires. Our antique bronze and nickel finishes combine a classic look and beveled design for a rich elegance that coordinates with many architectural styles. Perfect for accent, spot, general or wall wash lighting, Rialto adds flair and performance to your space.

• 360° horizontal rotation and 90° vertical aiming
• Fully enclosed back to prevent light leaks
• Track adapters in dark bronze and brushed nickel to match track finishes
• Low voltage and line voltage lamp options

Line Voltage
PAR20, PAR30 and PAR38

Example: **LTK-793-AB**

System	Model #	Finish	L	W	H
LTK, HTK, JTK	**793**	**AB, AN**	5½"	4¼"	8⅛"
Lamp: 120V, 50W max, PAR20, order separately					
LTK, HTK, JTK	**794**	**AB, AN**	6¼"	5½"	9⅛"
Lamp: 120V, 75W max, PAR30, order separately					
LTK, HTK, JTK	**795**	**AB, AN**	7⅜"	6¼"	10¼"
Lamp: 120V, 150W max, PAR38, order separately					

AB-Antique Bronze, **AN**-Antique Nickel

Low Voltage
MR16G

6⅝"
3¼" 4"

Example: **LHT-886-AN**

System	Model #	Watt	Finish
LHT, HHT, JHT	**886**	50W max	**AB, AN**
LHT, HHT, JHT	**886L**	75W max	**AB, AN**
Lamp: 12V, 50W/75W max, MR16G, order separately (p.413)			

AB-Antique Bronze, **AN**-Antique Nickel

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Caribe

The rich look of our antique bronze and nickel finishes are highlighted in the Caribe track family of low and line voltage and compact fluorescent track luminaires. Handsome fixtures are designed with a striking, classic profile while creating a special ambiance. Ideal for accent, general or wall washing. Caribe offers energy efficient compact fluorescent lamp options for a broad range of residential and commercial lighting applications in today's interiors.

WAC LIGHTING

120V Track Luminaires

- Fully enclosed back to prevent light leaks
- Front loading for convenient re-lamping
- Track adapters in dark bronze and brushed nickel to match track finishes
- Spun and cast aluminum construction
- Die-cast retaining ring holds up to two lenses

Lens option

Low Voltage
MR16G

6⅝"
3⅛" 4"
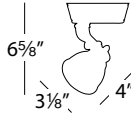
Example: **LHT-874-AN** or **LHT-874LENS-AN**

System	Model #	Lens Option	Watt	Finish
LHT, HHT, JHT	**874**	**LENS**	50W max	**AB, AN**
LHT, HHT, JHT	**874L**	**LENS**	75W max	**AB, AN**

Lamp: 12V, 50W/75W max, MR16G, order separately (p.413)

AB-Antique Bronze, **AN**-Antique Nickel

Line Voltage
PAR20, PAR30 and PAR38

H
W L

Lens option

Example: **LTK-797-AN** or **LTK-797LENS-AN**

System	Model #	Lens Option	Finish	L	W	H
LTK, HTK, JTK	**797**	**LENS**	**AB, AN**	5¾"	3¾"	8⅜"

Lamp: 120V, 50W max, PAR20, order separately

System	Model #	Lens Option	Finish	L	W	H
LTK, HTK, JTK	**798**	**LENS**	**AB, AN**	6¼"	4¾"	9⅛"

Lamp: 120V, 75W max, PAR30, order separately

System	Model #	Lens Option	Finish	L	W	H
LTK, HTK, JTK	**799**	**LENS**	**AB, AN**	7¾"	6⅛"	10⅝"

Lamp: 120V, 150W max, PAR38, order separately

AB-Antique Bronze, **AN**-Antique Nickel
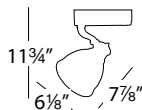
Compact Fluorescent
Tri-tube

11¾"
6⅛" 7⅞"

ENERGY STAR

Example: **LTK-132E-AB** or **LTK-132ELENS-AB**

System	Model #	Lens Option	Finish
LTK, HTK, JTK	**132E**	**LENS**	**AB, AN**

Lamp: 120V, 32W max, CFL Tri-tube, order separately (p.415)

AB-Antique Bronze, **AN**-Antique Nickel

Radiant

Experience the warm charm and high style of our Radiant family of track luminaires. Hand finished in an abrasion resistant antique bronze, this collection features a transitional look for a rich elegance that complements many architectural styles. Designed to coordinate with today's kitchen and bath fixtures and cabinet hardware.

• Die-cast aluminum construction
• Fully enclosed back to prevent light leaks
• Screw and swivel yoke for precise aiming
• Low and line voltage lamp options
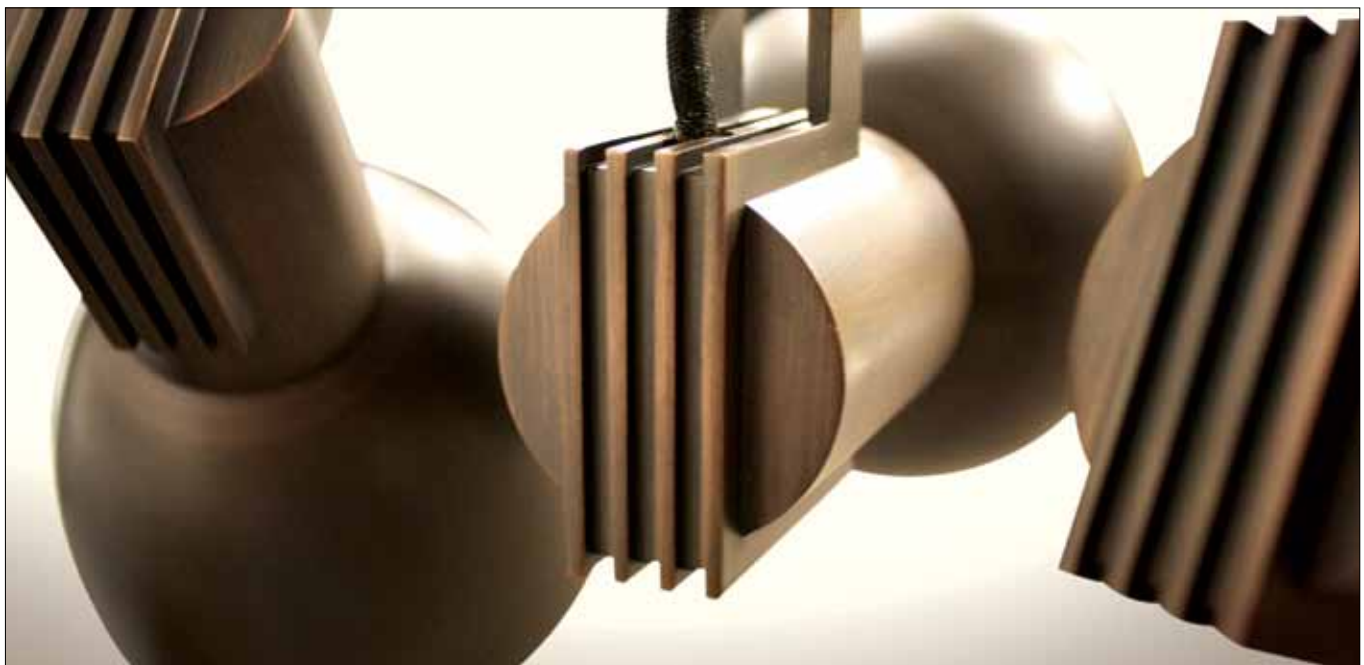
120V Track Luminaires

Low Voltage
MR16G

Example: **LHT-856-AB**

System	Model #	Watt	Finish
LHT, HHT, JHT	**856**	50W max	**AB, BK, BN, WT**
LHT, HHT, JHT	**856L**	75W max	**AB, BK, BN, WT**

Lamp: 12V, 50W/75W max, MR16G, order separately (p.413)

AB-Antique Bronze, **BK**-Black, **BN**-Brushed Nickel, **WT**-White

6½" 2¾" 3⅛"

Line Voltage
PAR20

Example: **LTK-773-AB**

System	Model #	Finish
LTK, HTK, JTK	**773**	**AB, BK, BN, WT**

Lamp: 120V, 50W, PAR20, order separately

AB-Antique Bronze, **BK**-Black, **BN**-Brushed Nickel, **WT**-White

6⅛" 3³⁄₁₆" 4⅞"

Line Voltage
PAR30 and PAR38

Example: **LTK-774-AB**

System	Model #	Finish	L	W	H
LTK, HTK, JTK	**774**	**AB, BK, BN, WT**	5³⁄₁₆"	4⅜"	7¾"

Lamp: 120V, 75W max, PAR30, order separately

System	Model #	Finish	L	W	H
LTK, HTK, JTK	**775**	**AB, BK, BN, WT**	6⅞"	5½"	9¼"

Lamp: 120V, 150W max, PAR38, order separately

AB-Antique Bronze, **BK**-Black, **BN**-Brushed Nickel, **WT**-White

Radiant

Low Voltage
MR16G

6½" 2¾" 3⅛"

Example: **LHT-856-BN**

System	Model #	Watt	Finish
LHT, HHT, JHT	**856**	50W max	**AB, BK, BN, WT**
LHT, HHT, JHT	**856L**	75W max	**AB, BK, BN, WT**

Lamp: 12V, 50W/75W max, MR16G, order separately (p.413)

AB-Antique Bronze, **BK**-Black, **BN**-Brushed Nickel, **WT**-White

Line Voltage
PAR20

6⅛" 3³⁄₁₆" 4⅞"

Example: **LTK-773-WT**

System	Model #	Finish
LTK, HTK, JTK	**773**	**AB, BK, BN, WT**

Lamp: 120V, 50W, PAR20, order separately

AB-Antique Bronze, **BK**-Black, **BN**-Brushed Nickel, **WT**-White

Line Voltage
PAR30 and PAR38

H W L

Example: **LTK-774-BK**

System	Model #	Finish	L	W	H
LTK, HTK, JTK	**774**	**AB, BK, BN, WT**	5³⁄₁₆"	4⅜"	7¾"

Lamp: 120V, 75W max, PAR30, order separately

System	Model #	Finish	L	W	H
LTK, HTK, JTK	**775**	**AB, BK, BN, WT**	6⅞"	5½"	9¼"

Lamp: 120V, 150W max, PAR38, order separately

AB-Antique Bronze, **BK**-Black, **BN**-Brushed Nickel, **WT**-White

WAC LIGHTING

120V Track Premium Low Voltage

Droid

A stylish and versatile choice for your spot lighting needs, Droid features solid die-cast aluminum luminaires. The yoke and pivoting heads with silicon hot aiming sleeves allow for easy and precise adjustment to any desired angle. Ideal for residential, retail and hospitality applications.

• 350° horizontal rotation and 90° vertical aiming
• Silicon hot aiming sleeve
• Die-cast aluminum construction
• Clear lens included, for optimal light control
  see p.419-420 for accessory options

819

817

815
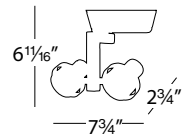
Low Voltage
MR16

Example: **LHT-817-PT/WT**

6¹¹⁄₁₆″ 2¾″ 7¾″

System	Model #	Finish
LHT, HHT, JHT	817	BK, PT/BK, PT/WT, WT

Lamp: 12V, 2 × 35W max, MR16, order separately (p.413)

Example: **LHT-815-BK**

6¹¹⁄₁₆″ 2¾″ 4¼″
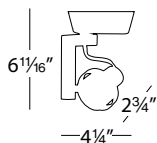
System	Model #	Finish
LHT, HHT, JHT	815	BK, PT/BK, PT/WT, WT

Lamp: 12V, 50W max, MR16, order separately (p.413)

BK-Black, **PT/BK**-Platinum/Black, **PT/WT**-Platinum/White, **WT**-White

Example: **LHT-819-BK**

7″ 3⅛″ 2⅝″

System	Model #	Watt	Finish
LHT, HHT, JHT	819	50W max	BK, PT/BK, PT/WT, WT
LHT, HHT, JHT	819L	75W max	BK, PT/BK, PT/WT, WT

Lamp: 12V, 50W/75W max, MR16, order separately (p.413)

Dune

Dune features premium low voltage track luminaires compatible with several of WAC Lighting's systems and may be retrofit to the most popular tracks in the industry. Constructed of die-cast aluminum, Dune luminaires offer 350° horizontal rotation and 90° vertical tilt.

• Die-cast aluminum construction
• Screw on lens cap
• Loop back provides for easy aiming
• Clear lens included, for optimal light control
  see p.419-420 for accessory options

Low Voltage
MR11

5⅛" 1¾" 3¾"
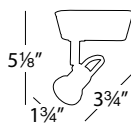
Example: **LHT-1126-BK**

System	Model #	Finish
LHT, HHT, JHT	**1126**	**BK, WT**

Lamp: 12V, 35W max, MR11, order separately (p.413)

BK-Black, **BN**-Brushed Nickel, **WT**-White

Low Voltage
MR16

5½" 2½" 4"
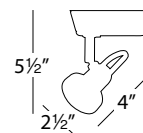
Example: **LHT-826-BN**

System	Model #	Watt	Finish
LHT, HHT, JHT	**826**	50W max	**BK, BN, WT**
LHT, HHT, JHT	**826L**	75W max	**BK, BN, WT**

Lamp: 12V, 50W/75W max, MR16, order separately (p.413)

BK-Black, **BN**-Brushed Nickel, **WT**-White

120V Track Premium Low Voltage

• Flexible cable arm for easy aiming
• Available shield accessories
• Metal construction

Shown with MR16G and
optional mesh bulb shield

Low Voltage
MR16G

25¹³/₁₆"
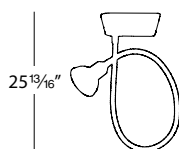
Example: **LHT-204-BK**

System	Model #	Watt	Finish
LHT, HHT, JHT	**204**	50W max	**BK, BN, WT**
LHT, HHT, JHT	**204L**	75W max	**BK, BN, WT**

Lamp: 12V, 50W/75W max, MR16G, order separately (p.413)

BK-Black, **BN**-Brushed Nickel, **WT**-White

Example: **MBS-11-BK**

	Model #	MR11	MR16	Finish
Mesh Shield	**MBS**	**11,**	**16**	**BK, BN, WT**
Solid Shield	**SBS**	**11,**	**16**	**BK, BN, WT**

BK-Black, **BN**-Brushed Nickel, **WT**-White

• Ball and hub style aiming
• 350⁰ horizontal rotation and 90⁰ vertical aiming
• Die-cast aluminum construction
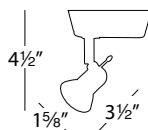
Low Voltage
MR16G/MR11G

4½"

1⅝"   3½"

Example: **LHT-816-BN**

System	Model #	Watt	Finish
LHT, HHT, JHT	**816**	50W max	**BK, BN, WT**
LHT, HHT, JHT	**816L**	75W max	**BK, BN, WT**

Lamp: 12V, 50W/75W max, MR16G/MR11G, order separately (p.413)

BK-Black, **BN**-Brushed Nickel, **WT**-White

www.waclighting.com   WAC LIGHTING

120V Track Premium Low Voltage

- Features a translucent etched glass shade
- 350º horizontal rotation and 90º vertical aiming
- Die-cast aluminum construction
- Use with a specialty frost back MR16G lamp to illuminate the shade with a soft white glow, see p.413 for lamp options

Low Voltage
MR16G

6"
2⅛"
—3⅜"—
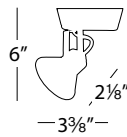
Example: **LHT-866-BN**

System	Model #	Watt	Finish
LHT, HHT, JHT	**866**	50W max	**BK, WT**
LHT, HHT, JHT	**866L**	75W max	**BK, WT**

Lamp: 12V, 50W/75W max, MR16G, order separately (p.413)

BK-Black, **WT**-White

- Fully enclosed backing prevents light leaks
- Built in hot aiming adjustment
- Die-cast aluminum construction
- Clear lens included, for optimal light control see p.419-420 for accessory options

Low Voltage
MR16

6⅛"
2½"
—5¼"—
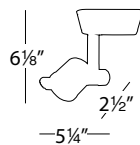
Example: **LHT-846-BK**

System	Model #	Watt	Finish
LHT, HHT, JHT	**846**	50W max	**BK, WT**
LHT, HHT, JHT	**846L**	75W max	**BK, WT**

Lamp: 12V, 50W/75W max, MR16, order separately (p.413)

BK-Black, **WT**-White

120V Track Premium Low Voltage

• Available barn door accessory controls glare from lamp
• Abrasion resistant powder coated finish
• Metal construction
• Clear lens included, for optimal light control
  see p.419-420 for accessory options

Low Voltage MR16

6"

2½"   3"

Example: **LHT-801-BK**

Barn Door

Model #	Finish
801BD	**BK, WT**
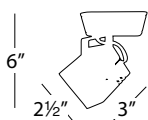
order separately

System	Model #	Watt	Finish
LHT, HHT, JHT	**801**	50W max	**BK, WT**
LHT, HHT, JHT	**801L**	75W max	**BK, WT**

Lamp: 12V, 50W/75W max, MR16, order separately (p.413)

BK-Black, **WT**-White

• Choose from the glass and shield options below
• 360° horizontal rotation and 180° vertical aiming
• Die-cast aluminum construction

Low Voltage MR16G

4 11/16"   1⅜"

Example: **LHT-814-WT**

Shown with G114-WT glass

System	Model #	Watt	Finish
LHT, HHT, JHT	**814**	50W max	**BK, PT/BK, PT/WT, WT**
LHT, HHT, JHT	**814L**	75W max	**BK, PT/BK, PT/WT, WT**

Lamp: 12V, 50W/75W max, MR16G, order separately (p.413)

BK-Black, **PT/BK**-Platinum/Black, **PT/WT**-Platinum/White, **WT**-White

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Glass and Shield Options *(order separately)*

G111	G112	G113	G114	G115	G116	G119
2¼"W × 1¾"H	2¼"W × 1¾"H	2¼"W × 1¾"H	2⅝"W × 2½"H	2¼"W × 1¾"H	2¼"W × 1¾"H	2½"W × 1⅝"H
AM BL WT	AM WT	AM WT	AM BL GR RD WT	BN CH DB	BN CH DB	AM BL WT

AM-Amber, **BL**-Blue, **BN**-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze, **GR**-Green, **RD**-Red, **WT**-White

WAC LIGHTING

120V Track Low Voltage

• Recessed lamp position for minimal glare
• Screw and swivel yoke for precise aiming
• Metal construction
• Clear lens included, for optimal light control
  see p.419-420 for accessory options

Low Voltage
MR16

6¼"
2¾" 3⅜"
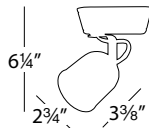
Example: **LHT-808-DB**

System	Model #	Watt	Finish
LHT, HHT, JHT	**808**	50W max	**BK, DB, WT**
LHT, HHT, JHT	**808L**	75W max	**BK, DB, WT**

Lamp: 12V, 50W/75W max, MR16, order separately (p.413)

BK-Black, **DB**-Dark Bronze, **WT**-White

• Optional framing projector accessory
• Swivel yoke for precise aiming
• Die-cast aluminum construction
• Clear lens included, for optimal light control
  see p.419-420 for accessory options

Low Voltage
MR16

6½"
2¼" 4¼"
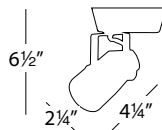
Example: **LHT-007-WT**

System	Model #	Watt	Finish
LHT, HHT, JHT	**007**	50W max	**BK, BN, WT**
LHT, HHT, JHT	**007L**	75W max	**BK, BN, WT**

Lamp: 12V, 50W/75W max, MR16, order separately (p.413)

BK-Black, **BN**-Brushed Nickel, **WT**-White

Framing Projector

Model #	Finish
008FP	**BK, WT**

order separately

120V Track Low Voltage

- Round fixture with mesh back vent
- Swivel yoke for precise aiming
- Clear lens included, for optimal light control
  see p.419-420 for accessory options
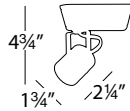
Low Voltage
MR11

Example: **LHT-1109-BK**

4¾" 1¾" 2¼"

System	Model #	Finish
LHT, HHT, JHT	**1109**	**BK, WT**

Lamp: 12V, 35W max, MR11, order separately (p.413)

BK-Black, **WT**-White

Low Voltage
MR16

Example: **LHT-809-WT**

6" 2⅜" 3⅛"
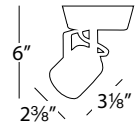
System	Model #	Watt	Finish
LHT, HHT, JHT	**809**	50W max	**BK, BN, WT**
LHT, HHT, JHT	**809L**	75W max	**BK, BN, WT**

Lamp: 12V, 50W/75W max, MR16, order separately (p.413)

BK-Black, **BN**-Brushed Nickel, **WT**-White

- Square fixture with mesh back vent
- Swivel yoke for precise aiming
- Clear lens included, for optimal light control
  see p.419-420 for accessory options

Low Voltage
MR11

Example: **LHT-1102-WT**

4¹³⁄₁₆" 1¾" 2¼"

System	Model #	Finish
LHT, HHT, JHT	**1102**	**BK, WT**

Lamp: 12V, 35W max, MR11, order separately (p.413)

BK-Black, **WT**-White

Low Voltage
MR16

Example: **LHT-802-BN**

6" 2⅜" 3⅛"
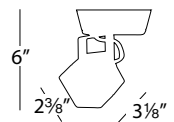
System	Model #	Watt	Finish
LHT, HHT, JHT	**802**	50W max	**BK, BN, WT**
LHT, HHT, JHT	**802L**	75W max	**BK, BN, WT**

Lamp: 12V, 50W/75W max, MR16, order separately (p.413)

BK-Black, **BN**-Brushed Nickel, **WT**-White

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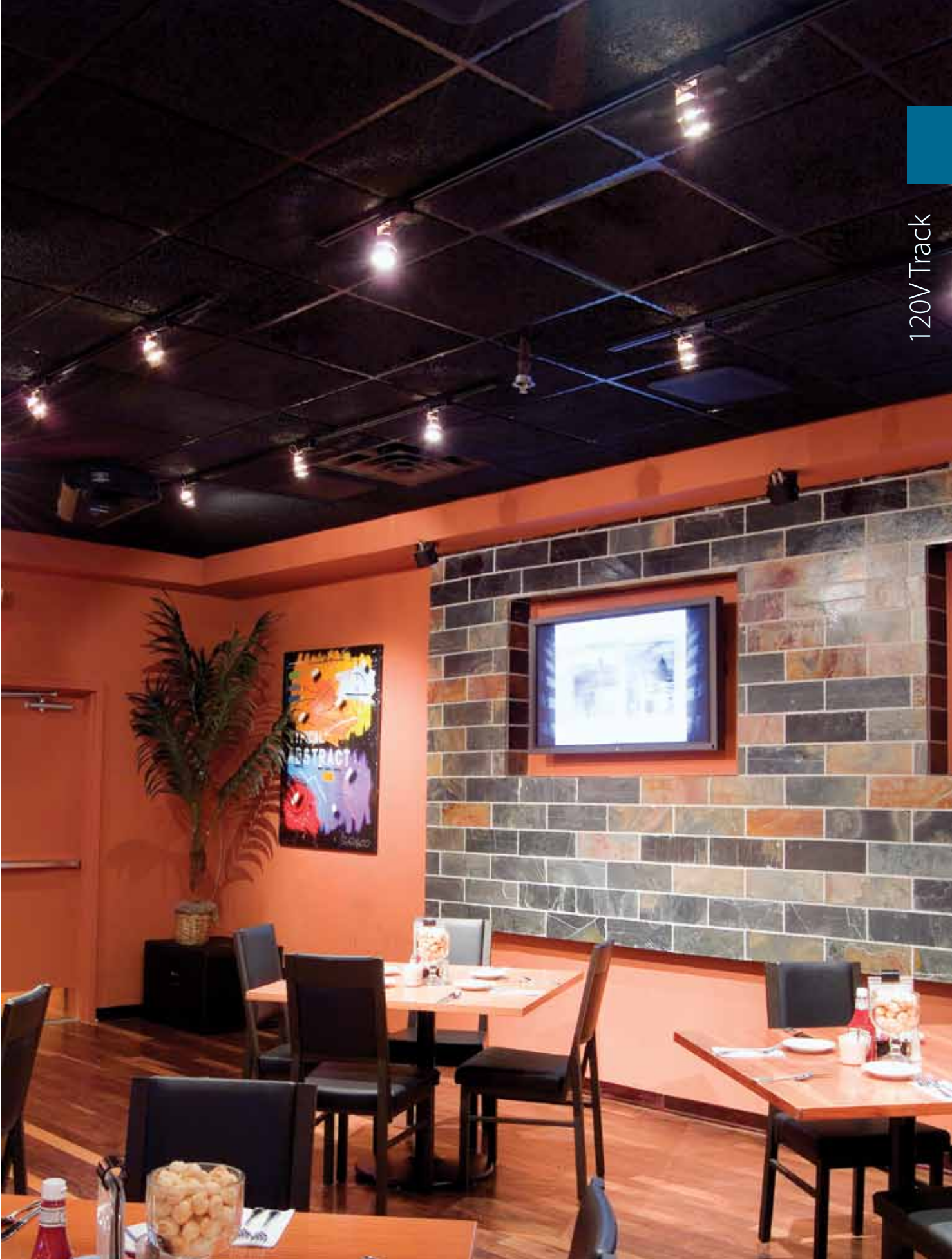
120V Track Low Voltage

• Close to ceiling, low profile at only 4"overall height
• Metal construction
• Clear lens included, for optimal light control
  see p.419-420 for accessory options

Low Voltage
MR16

4¹⁄₁₆"   2⅛"   2½"
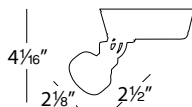
Example: **LHT-160-WT**

System	Model #	Watt	Finish
LHT, HHT, JHT	**160**	50W max	**BK, WT**
LHT, HHT, JHT	**160L**	75W max	**BK, WT**

Lamp: 12V, 50W/75W max, MR16, order separately (p.413)

BK-Black, **WT**-White

• Gimbal ring fixture creates an open look
• 350⁰ horizontal rotation and 180⁰ vertical aiming
• Metal construction
• Clear lens included, for optimal light control
  see p.419-420 for accessory options

Low Voltage
MR16

5¾"   2⅛"   2"
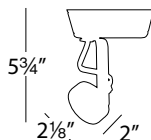
Example: **LHT-180-BN**

System	Model #	Watt	Finish
LHT, HHT, JHT	**180**	50W max	**BK, BN, WT**
LHT, HHT, JHT	**180L**	75W max	**BK, BN, WT**

Lamp: 12V, 50W/75W max, MR16, order separately (p.413)

BK-Black, **BN**-Brushed Nickel, **WT**-White

120V Track Low Voltage

- Locking tension knob for precise vertical aiming
- 350° horizontal rotation and 90° vertical aiming
- Metal construction

AR111 lamp features and benefits

- Provides whiter and brighter light
- Developed for color critical retail applications
- Crisp light from great distances or up close
- Screw terminal ensures secure connection
- Available in 4° to 45° beam angles

Low Voltage
AR111/PAR36

7¼" 5" 3¼"
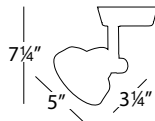
Example: **LHT-936-WT**

System	Model #	Watt	Finish
LHT, HHT, JHT	**936**	50W max	**BK, WT**
LHT, HHT, JHT	**936L**	75W max	**BK, WT**

Lamp: 12V, 50W max, AR111/PAR36, order separately (p.413)
12V, 75W max, AR111, order separately (p.413)

BK-Black, **WT**-White

Low Voltage
AR111/PAR36

8" 4¾" 3½"
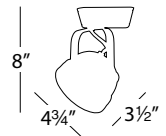
Example: **LHT-901-WT**

System	Model #	Watt	Finish
LHT, HHT, JHT	**901**	50W max	**BK, WT**

Lamp: 12V, 50W max, AR111/PAR36, order separately (p.413)
12V, 75W max, AR111, order separately (p.413)

BK-Black, **BN**-Brushed Nickel, **WT**-White

WAC LIGHTING

120V Track Minature Line Voltage

• Uses GU10 lamps to achieve the sleek look of MR16 fixtures without the need for a transformer

101

102

Line Voltage
GU10

Example: **LTK-101-AM/BK**

System	Model #	Finish
LTK, HTK, JTK	**101**	**AM/BK, AM/WT, WT/BK, WT/WT**
LTK, HTK, JTK	**102**	**AM/BK, AM/WT, WT/BK, WT/WT**

Lamp: 120V, 50W, GU10 included

6"   2⅝"   3⅛"

6"   2⅝"   3⅝"

AM/BK-Amber/Black, **AM/WT**-Amber/White, **WT/BK**-White/Black, **WT/WT**-White/White

Line Voltage
GU10

19⅜" max

Example: **LTK-105-WT**

System	Model #	Finish
LTK, HTK, JTK	**105**	**BK, WT**

Lamp: 120V, 50W, GU10 included

BK-Black, **WT**-White

5⅛"   2⅝"   2¾"
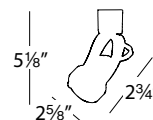
Example: **LTK-104-BK**

System	Model #	Finish
LTK, HTK, JTK	**104**	**BK, DB, WT**

Lamp: 120V, 50W, GU10 included

BK-Black, **DB**-Dark Bronze, **WT**-White

5⁷⁄₁₆"   3¹⁄₁₆"   2⅝"

Example: **LTK-103-DB**

System	Model #	Finish
LTK, HTK, JTK	**103**	**BK, DB, WT**

Lamp: 120V, 50W, GU10 included

BK-Black, **DB**-Dark Bronze, **WT**-White

120V Track Line Voltage

- Patented tool free locking mechanism for precise aiming
- Fully enclosed backing prevents light leaks
- Die-cast aluminium construction

Line Voltage
PAR20, PAR30 and PAR38
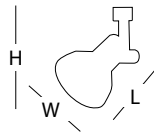
Example: **LTK-720-BK**

System	Model #	Finish	L	W	H
LTK, HTK, JTK	**720**	**BK, WT**	4½"	3¼"	6¾"

Lamp: 120V, 50W, PAR20, order separately

System	Model #	Finish	L	W	H
LTK, HTK, JTK	**730**	**BK, WT**	5"	4½"	7¾"

Lamp: 120V, 75W, PAR30, order separately

System	Model #	Finish	L	W	H
LTK, HTK, JTK	**738**	**BK, WT**	6½"	5½"	9¼"

Lamp: 120V, 150W, PAR38, order separately

BK-Black, **WT**-White

WAC LIGHTING

120V Track Line Voltage

- Die-cast aluminium construction
- Patented tool free locking mechanism for precise aiming
- Open back industrial look

Line Voltage
PAR20, PAR30 and PAR38
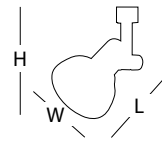
Example: **LTK-753-WT**

System	Model #	Finish	L	W	H
LTK, HTK, JTK	**753**	**BK, WT**	4½"	3¼"	6¾"
Lamp: 120V, 50W, PAR20, order separately					
LTK, HTK, JTK	**754**	**BK, WT**	5"	4½"	7¾"
Lamp: 120V, 75W, PAR30, order separately					
LTK, HTK, JTK	**755**	**BK, WT**	6½"	5½"	9¼"
Lamp: 120V, 150W, PAR38, order separately					

BK-Black, **WT**-White

WAC LIGHTING

120V Track Line Voltage

• High output quartz lamp fixture
• Die-cast black louver for glare control
• Die-cast aluminum body

Line Voltage
Quartz J-150-S

Example: **LTK-150-BK**

7"
5"
3 11⁄16"
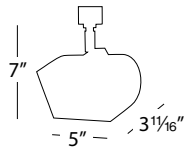
System	Model #	Finish
LTK, HTK, JTK	**150**	**BK, WT**

Lamp: 120V, 150W, J-150-S included

BK-Black, **WT**-White

• Sliding adjustable socket to accommodate lamp positioning
• Includes secondary support brace to hold fixture firmly to track
• Available barn door controls glare, order separately
• Accepts lenses with the use of a lens clip,
  see p.419-420 for lens options

Line Voltage
Universal medium-based lamp

Example: **LTK-024-BK**

L
H
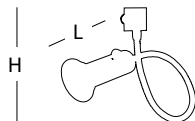
System	Model #	Finish	L	H
LTK, HTK, JTK	**024**	**BK, WT**	4¾"	30" max
LTK, HTK, JTK	**048**	**BK, WT**	4¾"	54" max

Lamp: 120V, 150W, G/A/BR/PAR16/PAR20/PAR30/PAR38,
order separately

BK-Black, **WT**-White

Barn Door Accessory
(order separately)

Model #	Lamp	Finish
PAR20BD	PAR20	**BK, WT**
PAR30BD	PAR30	**BK, WT**
PAR38BD	PAR38	**BK, WT**

Lens Clip Accessory
(order separately)

Model #	Lamp	Finish
PAR20HLD	PAR20	**BK**
PAR30HLD	PAR30	**BK**
PAR38HLD	PAR38	**BK**

WAC LIGHTING

120V Track Line Voltage

- Available barn door order separately
- Fixed position socket
- Accepts lenses with the use of a lens clip,
  see p.419-420 for lens options

Line Voltage
Universal medium-based lamp

4"

2"

Example: **LTK-178-BN**

System	Model #	Finish
LTK, HTK, JTK	**178**	**BK, BN, WT**

Lamp: 120V, 50W, G/A/BR/PAR20/PAR30/PAR38, order separately

BK-Black, **BN**-Brushed Nickel, **WT**-White

Barn Door Accessory
(order separately)

Model #	Lamp	Finish
PAR20BD	PAR20	**BK, BN, WT**
PAR30BD	PAR30	**BK, BN, WT**
PAR38BD	PAR38	**BK, BN, WT**

Lens Clip Accessory
(order separately)

Model #	Lamp	Finish
PAR20HLD	PAR20	**BK**
PAR30HLD	PAR30	**BK**
PAR38HLD	PAR38	**BK**

- Sliding adjustable socket to accommodate lamp positioning
- Available barn door controls glare, order separately
- Accepts lenses with the use of a lens clip,
  see p.419-420 for lens options

Line Voltage
Universal medium-based lamp

7⅜"

4¾"
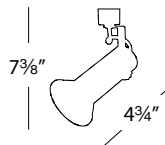
Example: **LTK-188-DB**

System	Model #	Finish
LTK, HTK, JTK	**188**	**BK, BN, DB, WT**

Lamp: 120V, 50W, G/A/BR/PAR16/PAR20/PAR30/PAR38, order separately

BK-Black, **BN**-Brushed Nickel, **DB**-Dark Bronze, **WT**-White

Barn Door Accessory
(order separately)

Model #	Lamp	Finish
PAR20BD	PAR20	**BK, BN, DB, WT**
PAR30BD	PAR30	**BK, BN, DB, WT**
PAR38BD	PAR38	**BK, BN, DB, WT**

Lens Clip Accessory
(order separately)

Model #	Lamp	Finish
PAR20HLD	PAR20	**BK**
PAR30HLD	PAR30	**BK**
PAR38HLD	PAR38	**BK**

120V Track Line Voltage

- Metal construction
- 350° horizontal rotation and 90° vertical aiming
- Fully enclosed backing prevents light leaks

Line Voltage
PAR20

7⁵⁄₈"

2⁷⁄₈"   5"
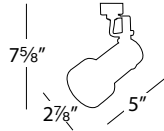
Example: **LTK-725-WT**

System	Model #	Finish
LTK, HTK, JTK	**725**	**BK, WT**

Lamp: 120V, 150W, A/PAR20/R20, order separately

BK-Black, **WT**-White

- 350° horizontal rotation and 90° vertical aiming
- Fully enclosed backing prevents light leaks
- Phenolic baffle included to reduce glare

Line Voltage
PAR30

9"

4³⁄₈"   6⁵⁄₈"
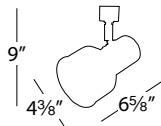
Example: **LTK-703-WT**

System	Model #	Finish
LTK, HTK, JTK	**703**	**BK, WT**

Lamp: 120V, 100W, A/PAR30/BR30, order separately

BK-Black, **WT**-White

Line Voltage
PAR38

11¼"

5¹¹⁄₁₆"   8⁵⁄₈"
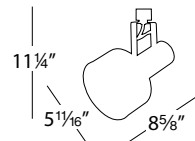
Example: **LTK-705-WT**

System	Model #	Finish
LTK, HTK, JTK	**705**	**BK, WT**

Lamp: 120V, 150W, PAR38/BR40, order separately

BK-Black, **WT**-White

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120V Track Line Voltage

- Front loading for convenient re-lamping
- Fully enclosed backing prevents light leaks
- Phenolic baffle included to reduce glare
- Locking tension knob for precise vertical aiming

Line Voltage
PAR38

12³⁄₁₆″
5¹¹⁄₁₆″   8″
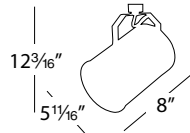
Example: **LTK-706-BK**

System	Model #	Finish
LTK, HTK, JTK	**706**	**BK, WT**

Lamp: 120V, 150W, PAR38/BR40, order separately

BK-Black, **WT**-White

- Front loading for convenient re-lamping
- Fully enclosed backing prevents light leaks
- Phenolic baffle included to reduce glare

Line Voltage
PAR20 and PAR30

H
W   L
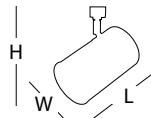
Example: **LTK-701-BK**

System	Model #	Finish	L	W	H
LTK, HTK, JTK	**701**	**BK, WT**	6⅛″	3½″	8½″

Lamp: 120V, 60W, A/PAR20/R20, order separately

System	Model #	Finish	L	W	H
LTK, HTK, JTK	**704**	**BK, WT**	7³⁄₁₆″	4⁷⁄₁₆″	9¹¹⁄₁₆″

Lamp: 120V, 100W, A/PAR30/BR30, order separately

BK-Black, **WT**-White

Line Voltage
PAR20 and PAR30

H
W   L
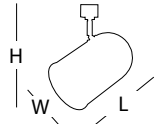
Example: **LTK-717-WT**

System	Model #	Finish	L	W	H
LTK, HTK, JTK	**717**	**BK, WT**	6″	3¹¹⁄₁₆″	8⅛″

Lamp: 120V, 60W, A/PAR20/R20, order separately

System	Model #	Finish	L	W	H
LTK, HTK, JTK	**718**	**BK, WT**	7³⁄₁₆″	4½″	9⅛″

Lamp: 120V, 100W, A/PAR30/BR30, order separately

BK-Black, **WT**-White

120V Track Line Voltage

• Front loading for convenient re-lamping
• Double yoke design for easy aiming
• 350⁰ horizontal rotation and 90⁰ vertical aiming

Line Voltage
PAR20, PAR30 and PAR38

H
W   L
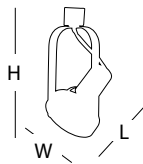
Example: **LTK-763-BK**

System	Model #	Finish	L	W	H
LTK, HTK, JTK	**763**	**BK, BN, WT**	4¾″	3¾″	7³⁄₁₆″
Lamp: 120V, 50W, PAR20, order separately					
LTK, HTK, JTK	**764**	**BK, BN, WT**	5″	5³⁄₁₆″	9¼″
Lamp: 120V, 75W, PAR30, order separately					
LTK, HTK, JTK	**765**	**BK, BN, WT**	5″	5³⁄₁₆″	9¼″
Lamp: 120V, 150W, PAR38, order separately					

BK-Black, **BN**-rushed Nickel, **WT**-White

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WAC LIGHTING

120V Track Commercial Energy Efficeint

- Extruded aluminum construction
- Fully enclosed backing prevents light leaks
- Built in yoke and hub mounting system
- Two lockable aiming knobs
- Includes vertical louver for glare control
- Longer models have two mounting points for superior balance
- Ideal for retail, commercial and presentation applications where high foot candle levels and crisp white light are preferred
- Integral electronic ballast
- Durable abrasion resistant platinum or dark bronze powder coat finish
- Concealed wiring provides a clean appearance

Compact Fluorescent
Twin tube, 4-pin
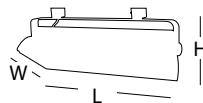
Example: **LTK-W126E-HS-WT** with **L126-CL**

System	Model #	Lamp	Finish	L	W	H
LTK, HTK, JTK	**W126E-HS**	120V, 1 × 26W	**BK, WT**	9⅞"	6⅜"	8¼"
LTK, HTK, JTK	**W218E-HS**	120V, 2 × 18W	**BK, WT**	12¹⁵⁄₁₆"	6⅜"	8¼"
LTK, HTK, JTK	**W227E-HS**	120V, 2 × 27W	**BK, WT**	16"	6⅜"	8¼"
LTK, HTK, JTK	**W239E-HS**	120V, 2 × 39W	**BK, WT**	20¹⁄₁₆"	6⅜"	8¼"
LTK, HTK, JTK	**W240E-HS**	120V, 2 × 40W	**BK, WT**	25¹⁵⁄₁₆"	6⅜"	8¼"

Lamp: Twin Tube, 4-pin 2G11, order separately (p.415)

BK-Black, **CL**-Clear, **WT**-White

Louver (order separately

Model #	Finish
L126	**BK, CL, WT**
L218	**BK, CL, WT**
L227	**BK, CL, WT**
L239	**BK, CL, WT**
L240	**BK, CL, WT**

- Ideal for retail spot lighting applications
- Integral electronic ballast
- Front loading for convenient re-lamping

Metal Halide
CDM PAR20, PAR30 and PAR38

Example: **LTK-763-39E-BK**

System	Model #	Lamp	Finish	L	W	H
LTK, HTK, JTK	**763-39E**	120V, 39W, CDM PAR20	**BK, PT/BK, PT/WT, WT**	5"	3⅞"	8⅜"
LTK, HTK, JTK	**764-39E** **764-70E**	120V, 39W, CDM PAR30L 120V, 70W, CDM PAR30L	**BK, PT/BK, PT/WT, WT**	5⅞"	5"	9¼"
LTK, HTK, JTK	**765-70E**	120V, 70W, CDM PAR38	**BK, PT/BK, PT/WT, WT**	6"	6½"	11⅝"

Order lamp separately

BK-Black, **PT/BK**-Platinum/Black, **PT/WT**-Platinum/White, **WT**-White

WAC LIGHTING

Framing Projectors

Features and Benefits

- Uses two lenses to allow precise focus adjustment
- Can be used to project images, signs, and corporate logos
- Highlight artwork or wall decor

- Accepts "D" size Glass and Metal Gobos; consult WAC Lighting for info on purchasing gobos
- 180° Vertical tilt
- 355° Horizontal rotation

16¾"
4¼"
13⅝"

16½"
4⅜"
13⅜"
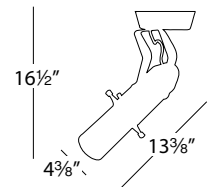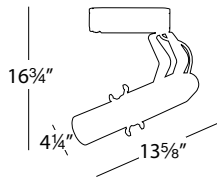
LED
20W Multi-chip

- ANSI Compliant Warm/Neutral LED Bins, for the finest color consistency possible
- 50,000 hour potential life

Example: **L-LED009-CW-WT**

System	Model #	Lumens	Finish
L, H, J	**LED009-CW**	82	**BK, WT**
LED: 20W, 4000K color temp, CRI 80			

System	Model #	Lumens	Finish
L, H, J	**LED009-WW**	80	**BK, WT**
LED: 20W, 3000K color temp, CRI 80			

Metal Halide
ES16

Example: **LTK-009-39E-WT**

System	Model #	Finish
LTK, HTK, JTK	**009-39E**	**BK, WT**
Lamp: 39W, HID ES16		

BK-Black, **WT**-White

Low Voltage
MR16

- FPA or EYF MR16 lamps recommended for optimal performance

Example: **LHT-009L-BK**

System	Model #	Finish
LHT, HHT, JHT	**009L**	**BK,WT**
Lamp: 12V, 75W max, MR16, order separately (p.413)		

BK-Black, **WT**-White

120V Track Design Guidelines

Design Guidelines

Choose track system	WAC Lighting offers 4 track systems: L, H and J single circuit track systems and our J2 two circuit system.
Laying out the track design	Determine layout of track, choose appropriate connectors to achieve the look you desire. Mark along the ceiling to indicate the placement of the track. To ensure the track runs parallel to a wall, measure out from the wall to each end of your desired placement.
Power	For direct to ceiling mounting connect to J box using a live end connector in conjunction with a canopy plate. For suspension mounting, connect to J box using a suspension kit canopy. Your maximum load capacity per circuit is 1920W. Determine the total wattage of the fixture before laying out the remainder of the system.
Mounting	For direct to ceiling to mounting, screw directly into ceiling. For drop ceilings, use two T–bar clips for 2 foot or 4 foot track and three for 6 foot or 8 foot track. In order to suspend the track, determine your ceiling type, flat or sloped, and choose appropriate standoffs. Use three supports minimum for an 8 foot section and two for a 4 foot section. Custom length suspensions are possible with the use of cables or suspension rods.
Joining track sections	"I" connectors can be either conductive or non conductive. Non-conductive "I" connectors may be used to electrically separate two runs without any visible separation to the design. Other available connectors include an "X"connector, "L" connector, "T" connector, and a flexible track connector.
Quick Connect™	Quick Connect™ Fixtures and Pendants allow for an extensive selection of glass and metal elements to complement the 120V track design. All Quick Connect™ elements require the appropriate Quick Connect™ track adapter.
Useful Tips	Track is supplied with two end caps.
	Assistance is only a phone call away. If you need help or design ideas please call WAC Lighting to speak to a friendly technical support specialist at **800.526.2588.**

Sample Layout

A	**SK18**	Track suspension rod
B	**LLE**	Live end connector
C	**LT2**	2 foot Section of LHT Track
D	**LL–LEFT**	"L" Connector (Left)
E	**L–9S–WW**	LEDme™ LED track head
F	**L–ENDCAP**	End Cap
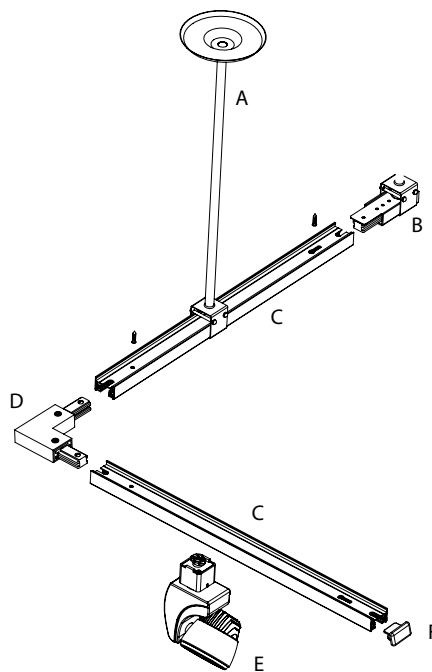
Selecting Connectors (example using H Track)

• In order to select the appropriate connectors to maintain electrical continuity, start at your power source and walk the length of the track. If you turn left, use a left connector. If you turn right, use a right connector.

◻ = Electrical Continuity

Polarity is just a matter of matching ends
The 2 wire side of an "H" Track has an indicator groove running its length

• Using a left connector, the track would run with the groove along the outside

• Using a right connector, the track would run with the groove along the inside

Left Connector (HL–LEFT)

• Groove on the Outside Edge
• Contacts on the Outer Angle

Right Connector (HL–RIGHT)

• Groove on the Inside Edge
• Contacts on the Inner Angle

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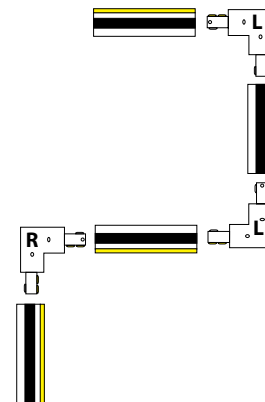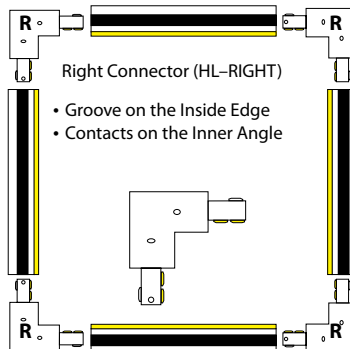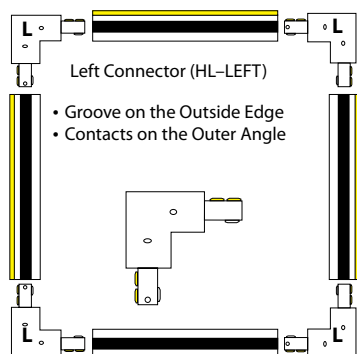
Low Cost Energy Code Compliance Made Easy

- Easy to install and assures compliance to
  California Title 24 or ASHRAE 90.1 requirements
- Energy code track installations are subject to wattage
  limitations based upon the size and usage of the space
- To order appropriate current limiter, select the model number which
  corresponds to the H, L, J or J2 track systems and the maximum allowable wattage
- May be mounted as a standard canopy, used in place of an "I" connector or as a live-end

Available Finishes

		H	L	J	J2
BK	Black	✓	✓	✓	✓
BN	Brushed Nickel	✓	✓	✓	
DB	Dark Bronze	✓	✓	✓	
WT	White	✓	✓	✓	✓

Overall Dimensions: 7½" × 5" × 1¼"

120V Track

How It Works

- If the track is overloaded the current limiter circuit breaker will trip and shut down power to the track
- May be reset when the overall sum of fixture wattages are reduced below the circuit breaker rating
- It's that easy to ensure energy efficient usage of track installations

THL–HLE–2A
Output 1 × 300W

2.5A × 120V = 300W
max load carrying capacity

HTK–799
150W   +

HTK–799
150W   =   ≤ 300W

HTK–799
150W   =   450W > 300W
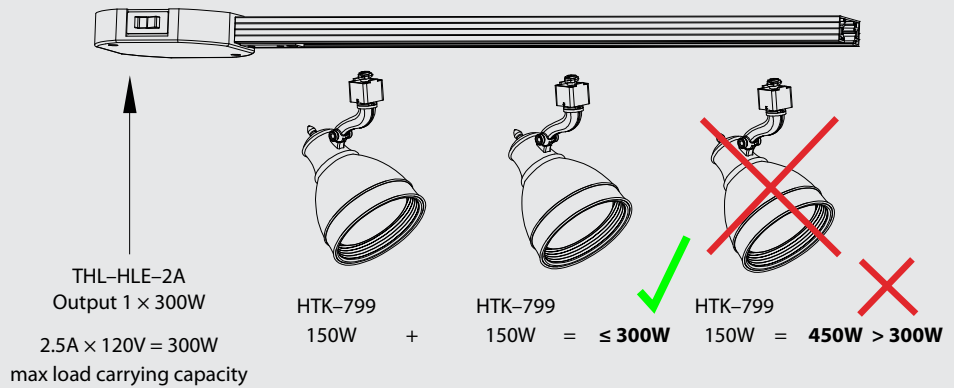
Model	H Track	L Track	J Track	J2 Track	Circuit Breaker	Wattage
Single Live End	THL-HLE-1A	TLL-LLE-1A	TJL-JLE-1A	TJL-J2LE-2-1A	1 × 1A / 2 × 1A	1 × 120W / 2 × 120W
	THL-HLE-2A	TLL-LLE-2A	TJL-JLE-2A	TJL-J2LE-2-2A	1 × 2.5A / 2 × 2.5A	1 × 300W / 2 × 300W
	THL-HLE-5A	TLL-LLE-5A	TJL-JLE-5A	TJL-J2LE-2-5A	1 × 5A / 2 × 5A	1 × 600W / 2 × 600W
	THL-HLE-7A	TLL-LLE-7A	TJL-JLE-7A	TJL-J2LE-2-7A	1 × 7.5A / 2 × 7.5A	1 × 900W / 2 × 900W
	THL-HLE-10A	TLL-LLE-10A	TJL-JLE-10A	TJL-J2LE-2-10A	1 × 10A / 2 × 10A	1 × 1200W / 2 × 1200W
Double Live End	THL-HI-1-1A / THL-HI-2-1A	TLL-LI-1-1A / TLL-LI-2-1A	TJL-JI-1-1A / TJL-JI-2-1A	TJL-J2I-2-1A	1 × 1A / 2 × 1A	1 × 120W / 2 × 120W
	THL-HI-1-2A / THL-HI-2-2A	TLL-LI-1-2A / TLL-LI-2-2A	TJL-JI-1-2A / TJL-JI-2-2A	TJL-J2I-2-2A	1 × 2.5A / 2 × 2.5A	1 × 300W / 2 × 300W
	THL-HI-1-5A / THL-HI-2-5A	TLL-LI-1-5A / TLL-LI-2-5A	TJL-JI-1-5A / TJL-JI-2-5A	TJL-J2I-2-5A	1 × 5A / 2 × 5A	1 × 600W / 2 × 600W
	THL-HI-1-7A / THL-HI-2-7A	TLL-LI-1-7A / TLL-LI-2-7A	TJL-JI-1-7A / TJL-JI-2-7A	TJL-J2I-2-7A	1 × 7.5A / 2 × 7.5A	1 × 900W / 2 × 900W
	THL-HI-1-10A / THL-HI-2-10A	TLL-LI-1-10A / TLL-LI-2-10A	TJL-JI-1-10A / TJL-JI-2-10A	TJL-J2I-2-10A	1 × 10A / 2 × 10A	1 × 1200W / 2 × 1200W
Double Live End (Left)	THL-LEFT-1-1A / THL-LEFT-2-1A	TLL-LEFT-1-1A / TLL-LEFT-2-1A	TJL-LEFT-1-1A / TJL-LEFT-2-1A	TJL-J2-LEFT-2-1A	1 × 1A / 2 × 1.0A	1 × 120W / 2 × 120W
	THL-LEFT-1-2A / THL-LEFT-2-2A	TLL-LEFT-1-2A / TLL-LEFT-2-2A	TJL-LEFT-1-2A / TJL-LEFT-2-2A	TJL-J2-LEFT-2-2A	1 × 2.5A / 2 × 2.5A	1 × 300W / 2 × 300W
	THL-LEFT-1-5A / THL-LEFT-2-5A	TLL-LEFT-1-5A / TLL-LEFT-2-5A	TJL-LEFT-1-5A / TJL-LEFT-2-5A	TJL-J2-LEFT-2-5A	1 × 5A / 2 × 5A	1 × 600W / 2 × 600W
	THL-LEFT-1-7A / THL-LEFT-2-7A	TLL-LEFT-1-7A / TLL-LEFT-2-7A	TJL-LEFT-1-7A / TJL-LEFT-2-7A	TJL-J2-LEFT-2-7A	1 × 7.5A / 2 × 7.5A	1 × 900W / 2 × 900W
	THL-LEFT-1-10A / THL-LEFT-2-10A	TLL-LEFT-1-10A / TLL-LEFT-2-10A	TJL-LEFT-1-10A / TJL-LEFT-2-10A	TJL-J2-LEFT-2-10A	1 × 10A / 2 × 10A	1 × 1200W / 2 × 1200W
Double Live End (Right)	THL-RIGHT-1-1A / THL-RIGHT-2-1A	TLL-RIGHT-1-1A / TLL-RIGHT-2-1A	TJL-RIGHT-1-1A / TJL-RIGHT-2-1A	TJL-J2-RIGHT-2-1A	1 × 1A / 2 × 1A	1 × 120W / 2 × 120W
	THL-RIGHT-1-2A / THL-RIGHT-2-2A	TLL-RIGHT-1-2A / TLL-RIGHT-2-2A	TJL-RIGHT-1-2A / TJL-RIGHT-2-2A	TJL-J2-RIGHT-2-2A	1 × 2.5A / 2 × 2.5A	1 × 300W / 2 × 300W
	THL-RIGHT-1-5A / THL-RIGHT-2-5A	TLL-RIGHT-1-5A / TLL-RIGHT-2-5A	TJL-RIGHT-1-5A / TJL-RIGHT-2-5A	TJL-J2-RIGHT-2-5A	1 × 5A / 2 × 5A	1 × 600W / 2 × 600W
	THL-RIGHT-1-7A / THL-RIGHT-2-7A	TLL-RIGHT-1-7A / TLL-RIGHT-2-7A	TJL-RIGHT-1-7A / TJL-RIGHT-2-7A	TJL-J2-RIGHT-2-7A	1 × 7.5A / 2 × 7.5A	1 × 900W / 2 × 900W
	THL-RIGHT-1-10A / THL-RIGHT-2-10A	TLL-RIGHT-1-10A / TLL-RIGHT-2-10A	TJL-RIGHT-1-10A / TJL-RIGHT-2-10A	TJL-J2-RIGHT-2-10A	1 × 10A / 2 × 10A	1 × 1200W / 2 × 1200W

120V Single Circuit Track Sections and Components

Quick Connect™ Adapter

The threaded male adapter makes inter-system compatibility a snap. Simply insert the metal fitting into the system adapter, hand tighten the collar and you're done!

Example: **EN-LQ50AR-WT**

Model #	Finish
EN-LQ50AR	**BK, BN, DB, WT**
EN-HQ50AR	**BK, BN, DB, WT**
EN-JQ50AR	**BK, BN, DB, WT**
Min. Load: 1W	Max Load: 50W

Order one per Quick Connect™ fixture or pendant used.

Track Sections

L Track

L System Adapter

H Track

H System Adapter

J Track

J System Adapter

• May be field cut and easily installed on a variety of surfaces
• Available extension accessories (see below)
• Use compatible Quick Connect™ pendants and fixtures with each system (example H track with H system track heads or EN-HQ50AR adapters)
• End caps and mounting hardware included

Example: **LT2-BN**

System	2'	4'	6'	8'	Finish
L, H, J	**T2,**	**T4,**	**T6,**	**T8**	**BK, BN, DB, WT**

Includes two matching end caps.

Track Suspension Accessories

All Track Suspension Kits

Model #	18"	24"	36"	48"	Finish
SK	**18,**	**24,**	**36,**	**48**	**BK, BN, DB, WT**

Includes track bracket, rod and ceiling canopy.

Example: **SK18-WT**

Suspension Kit Extensions

Model #	18"	24"	36"	Finish
R	**18,**	**24**	**36,**	**BK, BN, DB, WT**

	48"	72"†	96"‡	
R	**48,**	**72,**	**96**	**BK, BN, DB, WT**

Extends track from ceiling.

Example: **R18-WT**

Wall Mount Suspension Bracket

Model #		Finish
TBKT	18"	**BK, BN, DB, WT**

Extends 24" from wall.
Use two per 4' length, three per 8' length.

Example: **TBKT-BN**

Low Voltage Track Extension

Model #	6"	12"	18"	24"	Finish
X	**6,**	**12,**	**18,**	**24**	**BK, BN, DB, WT**

	36"	48"	72"†	96"‡	
X	**36,**	**48,**	**72,**	**96**	**BK, BN, DB, WT**

Extends track heads. Specify extension, fixture and finish. Only available as complete unit.

Example: **X18-HHT-809-WT**

H Line Voltage Track Extension

Model #	18"	24"	36"	48"	Finish
H	**18,**	**24,**	**36,**	**48**	**BK, BN, DB, WT**

Extends H System line voltage track heads.

Example: **H18-BK**

Rod Coupler

Model #	Finish
RI	**BK, BN, DB, WT**

Join two rods for suspensions longer than 48".

Example: **RI-BK**

BK–Black, **BN**–Brushed Nickel, **DB**–Dark Bronze, **WT**-White

* Use two suspension kits for 2' and 4' tracks, three kits for 6' and 8' tracks. For power to 2-wire systems add a live end (LLE), flexible connector (LFLX), or straight line power connector (LI-PWR). For power to 3-wire (H-System) or wide 2-wire systems (J-System), connect with HLE or JLE, HI-PWR or JI-PWR, HFLX or JFLX.

† Shipped as two 36" rods with threaded coupler to be joined in the field.
‡ Shipped as two 48" rods with threaded coupler to be joined in the field. Lengths longer than 96" not recommended as a voltage drop may occur.

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120V Single Circuit Track Components

Components		Model #	BK	BN	DB	WT	Dimensions	Description
Monopoint Canopy Adapter	L/JMP HMP	LMP JMP HMP	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓	Ø 4⅜" Ø 4¾" 5⅜" × 5⅜"	Mount a single H, L or J system track fixture to an octagon box. When used with a low voltage track head the transformer box will protrude off of the face of the monopoint.
Canopy Plate		CP	✓	✓	✓	✓	4½" × 4½"	Covers a standard 4 inch octagon box. Use with: LL-LEFT, LL-RIGHT, LLE, LFLX, LI-PWR, HLE, HFLX, HL-LEFT, HL-RIGHT, HT,HX, HI-PWR, JLE, JL-LEFT, JL-RIGHT, JFLX, JT, JX, JI-PWR.
Floating Canopy Connector		LFC HFC JFC	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓	4½" × 4½" × 1½" 4¼" × 4¼" × 1⅜" 4⅝" × 4⅝" × 1⅜"	Connects to octagon box. Track can be powered anywhere along the length of the track.
Live End Connector		LLE HLE JLE	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓	4¼" × 1⅜" × ¾" 4¼" × 1⅜" × ¾" 4¾" × 1¼" × ¾"	Used for direct wiring from conduit through the ceiling.
Live End BX Connector		LBXLE HBXLE JBXLE	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓	6" × 1⅜" ×1 ¼" 5¾" × 1⅜" × 1¼" 6¼" × 1⅜" × 1¼"	Live end connector, use with surface mounted BX or non-metallic sheathed cable. Also provides through the ceiling connection.
"I" Power Connector		LI-PWR HI-PWR JI-PWR	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓	6¾" × 1⅜" × ¾" 7" × 1⅜" × ¾" 7⅛" × 1⅜" × ¾"	Power entry point at the connection of two tracks.
"L" Connector (Left)		LL-LEFT HL-LEFT JL-LEFT	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓	2¾" × 2¾" × ¾" 4¼" × 4¼" × ¾" 4¼" × 4¼" × ¾"	Joins two track sections to make power feedable 90° left-hand polarity turns.
"L" Connector (Right)		LL-RIGHT HL-RIGHT JL-RIGHT	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓	2¾" × 2¾" × ¾" 4¼" × 4¼" × ¾" 4¼" × 4¼" × ¾"	Joins two track sections to make power feedable 90° right-hand polarity turns.
"T" Connector		LT HT JT	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓	4" × 2¾" × ¾" 7¼" × 4¼" × ¾" 7⅛" × 4¼" × ¾"	Joins three track sections in a "T" configuration. Power feedable on H and J only. T connector with opposite polarity is custom ordered.
"X" Connector		LX HX JX	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓	4⅛" × 4⅛" × ¾" 7⅛" × 7⅛" × ¾" 7⅛" × 7⅛" × ¾"	Joins four track sections in an "X" configuration. Power feedable on H and J only.
"I" Connector		LI HI JI	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓	3" × 1⅜" × ¾" 3⅛" × 1⅜" × ¾" 3" × 1⅜" × ¾"	Joins two sections of track with electrical continuity.
"I" Dead End Connector		LI-DEC HI-DEC JI-DEC	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓	3" × 1⅜" × ¾" 3⅛" × 1⅜" × ¾" 3" × 1⅜" × ¾"	Joins two sections of track without electrical continuity.
Flexible Track Connector		LFLX HFLX JFLX	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓	11" × 1⅜" × ¾" 9¾" × 1⅜" × ¾" 8½" × 1⅜" × ¾"	Connects two track sections at angles from 60° to 180°. Use as a transition from wall-to-wall, wall-to-ceiling, or ceiling to ceiling.
Suspension Loop		L-LOOP H-LOOP J-LOOP	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓	1⅜" × 1⅜" × 3" 1⅜" × 1⅜" × 3" 1⅜" × 1⅜" × 3"	3 inch electrical loop accepts chain hung fixtures up to 35lbs max. Contains compartment for electrical connections.
15' Cord, Male Plug (w/Switch) 15' Cord, Male Plug		LCORDSET HCORD	✓ ✓			✓ ✓	15' 15'	Maximum capacity: 7A, 800W, 120V.
T-Bar Drop Ceiling Attachment		TBARCLIP					1½" × 1¼"	Attaches track to T-bar drop ceilings. Use two for 2 foot or 4 foot tracks, three for 6 foot or 8 foot tracks.
Sloped Ceiling Adapter		SK14	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓		Max capacity: 7A, 800W, 120V. Use with suspension kits to accommodate sloped ceilings.
Suspension Adjustment Collar		SK05	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓		Used when suspension rod is field cut to custom lengths.

BK-Black, BN-Brushed Nickel, DB–Dark Bronze, WT-White

Example: **LFLX-DB**

120V Two Circuit Track Sections and Accessories

Track Sections

- Each Circuit is rated at 20A and allows the control of two individual sets of fixtures (1920W per circuit)
- Enables the use of two separately switched circuits on one section or run of track
- Compatible with all JHT and JTK series track luminaires

- Saves on installation costs by eliminating the need for long separate feed runs
- J2-T4 includes 3 JCLIP adapters
  J2-T8 includes 6 JCLIP adapters
  J2-T12 includes 9 JCLIP adapters

J2 Track

1 13/16"
1"
1"
3/4"
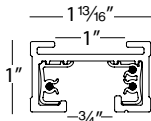
J2 System
Adapter *with* JCLIP

Example: **J2-T4-WT**

System	4'	8'	12'	Finish
J2	**T4, T8, T12**			**BK, WT**

Includes two matching end caps.

P2
P1
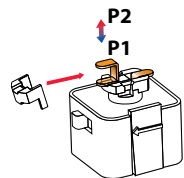
Circuit No. 1 – *Lower Circuit*
- Insert fixture into the track
- Rotate adapter 90° until arrow points to the polarity line on the track

Circuit No. 2 – *Upper Circuit*
- Lift the copper tab marked "P" with a screw driver
- Insert supplied JCLIP under the tab
- Insert fixture into the track
- Rotate adapter 90° until arrow points to the polarity line on the track

P1   P2
120V/20A   Neutral
to circuit breaker

P1   P2
120V/20A   Neutral
to circuit breaker
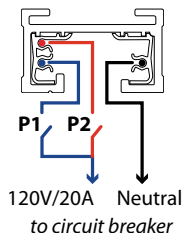
One Feed Circuit – *Two Switches*

Two switches on one feed circuit provides the convenience and flexibility of using two sets of fixtures on a single run of track. Two sets of fixtures may be used to light two areas or for two applications, such as spot lighting and wall washing, all on a single run of track from a single feed point. Two-circuit track is also an economical way to light two areas from a single feed point, eliminating the need to run additional wiring and creating additional holes in the ceiling or wall. One feed circuit is typically limited to 120V 20A (2400W × 0.8 = 1920W).
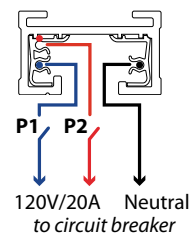
Two Feed Circuits – *Two Switches*

Two switches with two feed circuits provide the same benefits of convenience and economy with the added benefit of doubling the electrical load capacity to 3840W (2 × 2400W × 0.8 = 3840W). This is ideal where long runs with many fixtures are anticipated or for applications where many high-wattage fixtures are to be used. Rated 3 wire, two circuit 120V/240V, 60Hz, single phase with grounded neutral.

Track Suspension Accessories

All Track Suspension Kits

Model #	18"	24"	36"	48"	Finish
SK	**18,**	**24,**	**36,**	**48**	**BK, WT**

Includes track bracket, rod and ceiling canopy.
Example: **SK18-WT**

Suspension Kit Extensions

Model #	18"	24"	36"	Finish
R	**18,**	**24**	**36,**	**BK, WT**
	48"	72"†	96"‡	
R	**48,**	**72,**	**96**	**BK, WT**

Extends track from ceiling.
Example: **R18-WT**

Low Voltage Track Extension

Model #	6"	12"	18"	24"	Finish
X	**6,**	**12,**	**18,**	**24**	**BK, WT**
	36"	48"	72"†	96"‡	
X	**36,**	**48,**	**72,**	**96**	**BK, WT**

Extends track heads. Specify extension, fixture and finish. Only available as complete unit.
Example: **X18-HHT-809-WT**

Wall Mount Suspension Bracket

Model #		Finish
TBKT	18"	**BK, WT**

Extends 24" from wall.
Use two per 4' length, three per 8' length.
Example: **TBKT-BN**

Rod Coupler

Model #	Finish
RI	**BK, WT**

Join two rods for suspensions longer than 48".
Example: **RI-BK**

BK–Black, **WT**-White

Wire Way Cover

Model #	Finish
J2-WCOV	**BK, WT**

Wire way cover for suspended track. Conceals electrical feed wires from stem to track live end.
Example: **J2-WCOV-WT**

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* Use two suspension kits for 4' tracks, three for 8' tracks and four for 12' tracks. For power to J2 systems add a live end (J2LE), flexible connector (J2FLX), or straight line power connector (J2-PWR).

† Shipped as two 36" rods with threaded coupler to be joined in the field.
‡ Shipped as two 48" rods with threaded coupler to be joined in the field. Lengths longer than 96" not recommended as a voltage drop may occur.

120V Two Circuit Track Components

Components		Model #	Finish BK	Finish WT	Dimensions	Description
2-Circuit Track Conversion Clip		JCLIP	✓ ✓ ✓	✓ ✓ ✓		Locks connectors into 2 circuit mode. Order one for each luminaire on second circuit. For use with J system 2-circuit track only. J2-T4 includes 3 JCLIP adapters, J2-T8 includes 6 JCLIP adapters, J2-T12 includes 9 JCLIP adapters.
Live End Connector		J2-LE	✓ ✓ ✓	✓ ✓ ✓	4¾"	Used for direct wiring from conduit through the ceiling.
"I" Connector		J2-I	✓ ✓ ✓	✓ ✓ ✓	4½"	Joins two sections of track **with** electrical continuity.
Live End BX Connector		J2-BXLE	✓ ✓ ✓	✓ ✓ ✓	5⅞"	Live end connector, use with surface mounted BX or non metallic sheathed cable. Also provides through the ceiling connection.
"I" Power Connector		J2-IPWR	✓ ✓ ✓	✓ ✓ ✓	7"	Power entry point at the connection of two tracks.
"L" Connector (Left)		J2-LLEFT	✓ ✓ ✓	✓ ✓ ✓	4¼" × 4¼"	Joins two track sections to make power feedable 90° left-hand polarity turns.
"L" Connector (Right)		J2-LRIGHT	✓ ✓ ✓	✓ ✓ ✓	4¼" × 4¼"	Joins two track sections to make power feedable 90° right-hand polarity turns.
"T" Connector		J2-T	✓ ✓ ✓	✓ ✓ ✓	7" × 4¼"	Joins three track sections in a "T" configuration. Power feedable on H and J only. T connector with opposite polarity is custom ordered.
"X" Connector		J2-X	✓ ✓ ✓	✓ ✓ ✓	7" × 7"	Joins four track sections in an "X" configuration. Power feedable on H and J only.
"I" Dead End Connector		J2-IDEC	✓ ✓ ✓	✓ ✓ ✓	3½"	Joins two sections of track **without** electrical continuity.
Flexible Track Connector		J2-FLX	✓ ✓ ✓	✓ ✓ ✓	11½"	Connects two track sections at angles from 60° to 180°. Use as a transition from wall-to-wall, wall-to-ceiling, or ceiling-to-ceiling. Power feedable with electrical continuity.
Octagon Box Cover		J2-UCP	✓ ✓ ✓	✓ ✓ ✓	4⅛" × 4⅛"	Octagon box cover, used with J2-IPWR, J2-LE, J2-LRIGHT, J2-LLEFT, J2-T and J2-X for octagon box feed.
T-Bar End Feed		J2-TBLE	✓ ✓ ✓	✓ ✓ ✓	4⅛" × 4⅛"	Feeds track from above when T-Bar is directly above track.
T-Bar Drop Ceiling Attachment		T-BARCLIP			1½" × 1¼"	Attaches track to T-bar drop ceilings. Use two for 4 foot tracks, three for 8 foot or four for 12 foot tracks.
Sloped Ceiling Adapter		SK14	✓ ✓ ✓	✓ ✓ ✓		Max capacity: 7A, 800W, 120V. Use with suspension kits to accommodate sloped ceilings.
Suspension Adjustment Collar		SK05	✓ ✓ ✓	✓ ✓ ✓		Used when suspension rod is field cut to custom lengths.

BK-Black, **WT**-White
Example: **J2-TBLE-BK**

120V Track Compatible Pendants and Fixtures

Refer to page numbers for specifications and ordering information. Pendants and fixtures are npt relative in size to one another.

					LED*	LED*	LED*
Sultan (p.3)	Seraphim (p.4)	Artifact (p.5)	Solstice (p.6)	Moss (p.7)	Komal (p.9)	Komal (p.9)	Komal (p.9)
Pyri (p.10)	Pyri (p.10)	Shanti (p.11)	Shanti (p.11)	Mysticà (p.12)	Mysticà (p.12)	Mojo (p.15)	Yü (p.15)
			LED	LED	LED	LED	LED*
Lava (p.14)	Lava (p.14)	Lava (p.14)	Über (p.20)	Über (p.20)	Genesis (p.21)	Quest (p.19)	Dorian (p.37)
		LED*	LED*	LED*	LED*	LED*	LED*
Felis (p.28)	Felis (p.28)	Infinity (p.25)	Bullet (p.23)	Bullet (p.23)	Bullet (p.23)	Stadt (p.24)	Stadt (p.24)
LED*	LED*						LED*
Cascade (p.39)	Roxy (p.38)	Polaris (p.41)	Allure (p.41)	Prisma (p.42)	Pyxis (p.42)	Clarity (p.49)	Eden (p.52)
LED*							LED*
Couture (p.58)	Pome (p.57)	Frost (p.53)	Tikal (p.54)	Tulum (p.54)	Ingo (p.55)	Ingo (p.55) Ingo (p.55)	Ambrosia (p.52)
LED*						LED*	LED*
Couture (p.58)	Passion (p.60)	Passion (p.60)	Passion (p.60)	Carnival (p.61)	Carnival (p.61)	Fiore (p.62)	Fiore (p.62)
LED*	LED*						LED*
Rosetta (p.63)	Rosetta (p.63)	Trista (p.64)	Trista (p.64)	Zanzibar (p.67)	Zanzibar (p.67)	Coquette (p.74)	Rhu (p.68)
	LED*	LED*	LED*	LED*	LED*	LED*	LED*
Cameo (p.69)	Cameo (p.70)	Rhea (p.71)	Rhea (p.71)	Rhea (p.71)	Micha (p.72)	Micha (p.72)	Micha (p.72)

*Low voltage lamp and LED options

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120V Track Compatible Pendants and Fixtures

Refer to page numbers for specifications and ordering information. Pendants and fixtures are npt relative in size to one another.

Truffle (p.73)	Tigra (p.73)	Aurora (p.75)	Aurora (p.75)	Aurora (p.75)	Alpa (p.77)	Alpa (p.77)	Flava (p.76)
Clinton (p.81)	Mode (p.82)	Park Slope (p.83)	Carroll Gardens (p.84)	Cobble Hill (p.85)	Williamsburg (p.86)	Flava (p.76)	Flava (p.76)
Dapper (p.87)	Creamery (p.89)	Creamery (p.89)	Fabergè (p.90) LED*	Fabergè (p.90) LED*	Nova (p.93)	Nova (p.93)	Nova (p.93)
Dax (p.98)	Dax (p.98)	Bongo (p.97)	Bongo (p.97)	Bongo (p.97)	Obo (p.95) LED*	Konic (p.96)	Konic (p.96)
Lisa (p.99)	Lisa (p.99)	Lisa (p.99)	Jill (p.100) LED*	Jill (p.100) LED*	Jill (p.100) LED*	Jill (p.100) LED*	
Sarah (p.101) LED*	Sarah (p.101) LED*	Sarah (p.101) LED*	Sarah (p.101) LED*	Lauren (p.102)	Lauren (p.102)	Lauren (p.102)	Lauren (p.102)
Pura (p.88) LED*	April (p.103)	April (p.103)	April (p.103)	April (p.103)	Ella (p.104) LED*	Ella (p.104) LED*	Forza (p.143) LED
Ovum (p.144) LED	Charge (p.144) LED	Portal (p.144) LED	Telas (p.149)	Merlin (p.149)	Super Ego (p.150)	Specta (p.150)	Orb (p.143) LED
Zotic (p.151)	Focus (p.151)	Mint (p.147)	Kogel (p.147)	Rolls (p.146)	Ego (p.146)	Adeo (p.148)	Twist (p.148)

*Low voltage lamp and LED options

120V Track

LED

	System	Model #	Beam	Watt	Finish	Features	Accessories (p.419-420)	Full Specs
	L H J	LED710S-CW LED710F-CW	24° 32°	12W	AB AN SB/BK	• Replaceable Cree multi-chip module • Unique dual yoke construction • 4000K color temp	*N/A*	p.214
	L H J	LED710S-WW LED710F-WW	24° 32°	12W	AB AN SB/BK	• Replaceable Cree multi-chip module • Unique dual yoke construction • 3000K color temp	*N/A*	p.214
	L H J	LED610S-CW LED610F-CW	24° 32°	12W	BK BN WT	• Replaceable Cree multi-chip module • 360° rotation without altering the profile • 4000K color temp	*N/A*	p.211
	L H J	LED610S-WW LED610F-WW	24° 32°	12W	BK BN WT	• Replaceable Cree multi-chip module • 360° rotation without altering the profile • 3000K color temp	*N/A*	p.211
	L H J	LED810S-CW LED810F-CW	24° 32°	12W	BK WT	• Replaceable Cree multi-chip module • Efficient, flexible design • 4000K color temp	• Barn door • Framing projector	p.213
	L H J	LED810S-WW LED810F-WW	24° 32°	12W	BK WT	• Replaceable Cree multi-chip module • Efficient, flexible design • 3000K color temp	• Barn door • Framing projector	p.213
	L H J	LED9S-CW LED9F-CW	10° 25°	9W	BK BN WT	• Die-cast aluminum construction • ANSI Compliant LED Bins • 9W, 4500K color temp	• Color lenses • Filter lenses	p.210
	L H J	LED9S-WW LED9F-WW	10° 25°	9W	BK BN WT	• Die-cast aluminum construction • ANSI Compliant LED Bins • 9W, 3000K color temp	• Color lenses • Filter lenses	p.210
	L H J	LED18S-CW LED18F-CW	10° 25°	18W	BK BN WT	• Die-cast aluminum construction • ANSI Compliant LED Bins • 9W, 4500K color temp	• Color lenses • Filter lenses	p.210
	L H J	LED18S-WW LED18F-WW	10° 25°	18W	BK BN WT	• Die-cast aluminum construction • ANSI Compliant LED Bins • 9W, 3000K color temp	• Color lenses • Filter lenses	p.210

For additional LED spot light options, using a 120V Track adapter, see Quick Connect™ section (p.261)

MR16/MR16G

	System	Model #		Watt	Finish	Features	Accessories (p.419-420)	Full Specs
	LHT HHT JHT	316L		75W	BK WT	• Die-cast aluminum construction • Lockable precision aiming • Powder coat paint finish	• Color lenses • Beam control lenses • Filter lenses • Louvers • Hood	p.203
	LHT HHT JHT	163L		75W max	BK WT	• Die-cast aluminum construction • Lockable precision aiming • Powder coat paint finish	• Color lenses • Beam control lenses • Louvers • Hood	p.206
	LHT HHT JHT	874 874L	LENS	50W max 75W max	AB AN	• Machined brass and spun aluminum • Traditional decorative design • Electroplated 3 step antique finish	• Color lenses • Filter lenses • Louvers	p.218
	LHT HHT JHT	886 886L		50W max 75W max	AB AN	• Machined brass detail • Traditional decorative design • Electroplated 3 step antique finish	*N/A*	p.215
	LHT HHT JHT	896 896L		50W max 75W max	BK DB WT	• Die-cast aluminum construction • Available as LED fixture, see LED810	• Barn door • Framing projector	p.213

AB-Antique Bronze, **AN**-Antique Nickel, **BK**-Black, **BN**-Brushed Nickel, **SB/BK**- Satin Bronze/Black, **WT**-White

MR16/MR16G	System	Model #	Watt	Finish	Features	Accessories (p.419-420)	Full Specs
	LHT HHT JHT	164L	75W max	BK WT	• Die-cast aluminum construction • Lock and release push button aiming • 10° interval marks for precise aiming	• Color lenses • Beam control lenses • Filter lenses • Louvers • Hood	p.208
	LHT HHT JHT	815	50W max	BK PT/BK PT/WT WT	• Die-cast aluminum construction • Silicon hot aiming sleeve	• Color lenses • Filter lenses • Honeycomb Louver	p.224
	LHT HHT JHT	817	2 × 35W max	BK PT/BK PT/WT WT	• Die-cast aluminum construction • Silicon hot aiming sleeve	• Color lenses • Filter lenses • Honeycomb Louver	p.224
	LHT HHT JHT	819 819L	50W max 75W max	BK PT/BK PT/WT WT	• Die-cast aluminum construction • Silicon hot aiming sleeve	• Color lenses • Filter lenses • Honeycomb Louver	p.224
	LHT HHT JHT	866 866L	50W max 75W max	BK WT	• Die-cast aluminum construction • Features an etched glass shade	use with lens clip • Color lenses • Filter lenses • Honeycomb Louver	p.228
	LHT HHT JHT	846 846L	50W max 75W max	BK WT	• Die-cast aluminum construction • Built in hot aiming adjustment knob	• Color lenses • Filter lenses • Honeycomb Louver	p.228
	LHT HHT JHT	816 816L	50W max 75W max	BK BN WT	• Die-cast aluminum construction • Ball and joint style adjustment • Hot aiming wand	use with lens clip • Color lenses • Filter lenses • Honeycomb Louver	p.227
	LHT HHT JHT	809 809L	50W max 75W max	BK BN WT	• Die-cast aluminum construction • Screw and swivel yoke for precise aiming • Round fixture with mesh back vent	• Color lenses • Filter lenses • Louvers	p.231
	LHT HHT JHT	802 802L	50W max 75W max	BK BN WT	• Die-cast aluminum construction • Screw and swivel yoke for precise aiming • Square fixture with mesh back vent	• Color lenses • Filter lenses • Louvers	p.231
	LHT HHT JHT	007 007L	50W max 75W max	BK BN WT	• Die-cast aluminum construction • Screw and swivel yoke for precise aiming • Available framing projector accessory (008FP)	• Color lenses • Filter lenses • Honeycomb louver	p.230

BK-Black, **BN**-Brushed Nickel, **PT/BK**-Platinum/Black, **PT/WT**-Platinum/White, **WT**-White

120V Track

MR16	System	Model #	Watt	Finish	Features	Accessories (p.419-420)	Full Specs
	LHT HHT JHT	009L	75W max	BK WT	• Framing projector fixture • Die-cast aluminum construction • Adjustable metal shims for framing control • Accepts two gobos	• Custom Gobos	p.247
	LHT HHT JHT	826 826L	50W max 75W max	BK BN WT	• Die cast aluminum construction • Screw on lens cap • Loop back provides for easy aimming	• Color lenses • Filter lenses • Honeycomb Louver	p.225
	LHT HHT JHT	856 856L	50W max 75W max	AB BK BN WT	• Die-cast aluminum construction • Screw and swivel yoke for precise aiming • Fully enclosed back prevents light leaks	*use with lens clip* • Color lenses • Filter lenses • Honeycomb Louver	p.220-221
	LHT HHT JHT	814 814L	50W max 75W max	BK WT	• Die-cast aluminum construction • Multiple glass and shield options	*N/A*	p.229
	LHT HHT JHT	808 808L	50W max 75W max	BK DB WT	• Metal construction • Screw and swivel yoke for precise aiming • Recessed lamp for minimal glare	• Color lenses • Filter lenses • Honeycomb Louver	p.230
	LHT HHT JHT	180 180L	50W max 75W max	BK BN WT	• Metal construction • 350° horiz. rotation and 180° vert. aiming • Gimbal ring fixture creates an open look	• Color lenses • Filter lenses • Honeycomb Louver	p.233
	LHT HHT JHT	204 204L	50W max 75W max	BK BN WT	• Metal construction • Flexible cable arm for easy aiming • Solid and mesh bulb shield accessories	*use with lens clip* • Color lenses • Filter lenses • Honeycomb Louver	p.227
	LHT HHT JHT	160 160L	50W max 75W max	BK WT	• Metal construction • Close to ceiling, low profile look • Vertical aiming lock	• Color lenses • Filter lenses • Honeycomb Louver	p.233
	LHT HHT JHT	801 801L	50W max 75W max	BK WT	• Metal construction • Available barn door accessory • Powder coat paint finish	• Barn Door (801BD)	p.229

For additional MR16 spot light options, using a 120V Track adapter, see Quick Connect™ section (p.255)

BK-Black, **BN**-Brushed Nickel, **DB**-Dark Bronze, **WT**-White

WAC LIGHTING

Select by Lamp Type

Low Voltage Fixtures

MR11/MR11G

	System	Model #	Watt	Finish	Features	Accessories (p.419-420)	Full Specs
	LHT HHT JHT	816 816L	50W max 75W max	BK BN WT	• Die-cast aluminum construction • Ball and joint style adjustment • Hot aiming wand	*use with lens clip* • Color lenses • Filter lenses • Honeycomb Louver	p.227
	LHT HHT JHT	1109	35W max	BK WT	• Die-cast aluminum construction • Screw and swivel yoke for precise aiming • Round fixture with mesh back vent	• Color lenses • Filter lenses	p.231
	LHT HHT JHT	1102	35W max	BK WT	• Die-cast aluminum construction • Screw and swivel yoke for precise aiming • Square fixture with mesh back vent	• Color lenses • Filter lenses	p.231
	LHT HHT JHT	1126	35W max	BK WT	• Die cast aluminum construction • Screw on lens cap • Loop back provides for easy aimming	• Color lenses • Filter lenses • Honeycomb Louver	p.225

AR111/PAR36

	System	Model #	Watt	Finish	Features	Accessories (p.419-420)	Full Specs
	LHT HHT JHT	311L	75W	BK WT	• Die-cast aluminum construction • Lockable precision aiming • Powder coat paint finish	• Color lenses • Filter lenses • Beam control lenses • Louvers • Hood	p.203
	LHT HHT JHT	939L	75W max	BK WT	• Die-cast aluminum construction • Lockable precision aiming • Powder coat paint finish	• Color lenses • Filter lenses • Beam control lenses • Louvers • Hood	p.206
	LHT HHT JHT	935L	75W max	BK WT	• Die-cast aluminum construction • Lock and release push button aiming • 10° interval marks for precise aiming	• Color lenses • Filter lenses • Beam control lenses • Louvers • Hood	p.208
	LHT HHT JHT	936 936L	50W max 75W max	BK WT	• Metal construction • Locking tension knob for vertical aiming	*N/A*	p.234
	LHT HHT JHT	901 901L	50W max 75W max	BK WT	• Metal construction • Fully enclosed back prevents light leaks	*N/A*	p.234

BK-Black, **BN**-Brushed Nickel, **WT**-White

PAR20	System	Model #	Watt	Finish	Features	Accessories (p.419-420)	Full Specs
	LTK HTK JTK	715	50W max	BK WT	• Die-cast aluminum construction • Lockable precision aiming • Powder coat paint finish	• Color lenses • Beam control lenses • Hood	p.206
	LTK HTK JTK	713	50W max	BK WT	• Die-cast aluminum construction • Lockable precision aiming • Powder coat paint finish	N/A	p.206
	LTK HTK JTK	701	60W max	BK WT	• Metal construction • Fully enclosed backing prevents light leaks • Phenolic baffle to reduce glare	N/A	p.242
	LTK HTK JTK	717	60W max	BK WT	• Metal construction • Fully enclosed backing prevents light leaks • Phenolic baffle to reduce glare	N/A	p.242
	LTK HTK JTK	797-LENS	50W max	AB AN	• Machined brass and spun aluminum • Traditional decorative design • Electroplated 3 step antique finish	• Color lenses • Filter lenses • Honeycomb Louver	p.218
	LTK HTK JTK	793	50W max	AB AN	• Machined brass detail • Traditional decorative design • Electroplated 3 step antique finish	N/A	p.215
	LTK HTK JTK	773	50W max	AB BK BN WT	• Die-cast aluminum construction • Lockable aiming screws for precise control	N/A	p.220-221
	LTK HTK JTK	720	50W max	BK WT	• Die-cast aluminum construction • Locking tension knob for vertical aiming	N/A	p.237
	LTK HTK JTK	753	50W max	BK WT	• Die-cast aluminum construction • Locking tension knob for vertical aiming	N/A	p.238
	LTK HTK JTK	725	50W max	BK WT	• Metal construction • Fully enclosed back prevents light leaks	N/A	p.241
	LTK HTK JTK	763	50W max	BK BN WT	• Metal construction • Front loading gimbal ring • Lockable aiming screws for precise control	N/A	p.243

AB-Antique Bronze, **AN**-Antique Nickel, **BK**-Black, **BN**-Brushed Nickel, **WT**-White

PAR20

	System	Model #	Watt	Finish	Features	Accessories (p.419-420)	Full Specs
	LTK HTK JTK	178	150W max	BK BN WT	• Metal construction • Lockable vertical aiming • Adjustable socket depth	• Barn door	p.240
	LTK HTK JTK	188	150W max	BK BN DB WT	• Metal construction • Lockable vertical aiming • Adjustable socket depth accommodates various lamp types	• Barn door	p.240
	LTK HTK JTK	024	150W max	BK WT	• Metal construction • Flexible cable arm for easy aiming • Adjustable socket depth accommodates various lamp types	• Barn door	p.239
	LTK HTK JTK	048	150W max	BK WT	• Metal construction • Flexible cable arm for easy aiming • Adjustable socket depth accommodates various lamp types	• Barn door	p.239

PAR30

	System	Model #	Watt	Finish	Features	Accessories (p.419-420)	Full Specs
	LTK HTK JTK	331	75W max	BK WT	• Die-cast aluminum construction • Lockable precision aiming • Powder coat paint finish	• Color lenses • Beam control lenses • Hood	p.203
	LTK HTK JTK	727	75W max	BK WT	• Die-cast aluminum construction • Lockable precision aiming • Powder coat paint finish	• Color lenses • Beam control lenses • Hood	p.206
	LTK HTK JTK	747	75W max	BK WT	• Die-cast aluminum construction • Lockable precision aiming • Powder coat paint finish	• Color lenses • Filter lenses • Beam control lenses • Louvers • Hood	p.208
	LTK HTK JTK	713*	50W max	BK WT	• Die-cast aluminum construction • Lockable precision aiming • Powder coat paint finish	N/A	p.206
	LTK HTK JTK	798-LENS	75W max	AB AN	• Machined solid brass construction • Traditional decorative design • Electroplated Antique finishes	• Color lenses • Filter lenses • Honeycomb Louver	p.218
	LTK HTK JTK	794	75W max	AB AN	• Machined solid brass construction • Traditional decorative design • Electroplated Antique finishes	N/A	p.215
	LTK HTK JTK	774	75W max	AB BK BN WT	• Die-cast aluminum construction • Lockable aiming screws for precise control	N/A	p.220-221

AB-Antique Bronze, **AN**-Antique Nickel, **BK**-Black, **BN**-Brushed Nickel, **DB**-Dark Bronze, **WT**-White

120V Track

PAR30	System	Model #	Watt	Finish	Features	Accessories (p.419-420)	Full Specs
	LTK HTK JTK	**730**	75W max	**BK** **WT**	• Die-cast aluminum construction • Locking tension knob for vertical aiming	*N/A*	p.237
	LTK HTK JTK	**754**	75W max	**BK** **WT**	• Die-cast aluminum construction • Locking tension knob for vertical aiming	*N/A*	p.238
	LTK HTK JTK	**703**	100W max	**BK** **WT**	• Metal construction • Fully enclosed backing prevents light leaks • Phenolic baffle to reduce glare	*N/A*	p.241
	LTK HTK JTK	**764**	75W max	**BK** **BN** **WT**	• Metal construction • Front loading gimbal ring	*N/A*	p.243
	LTK HTK JTK	**718**	100W max	**BK** **WT**	• Metal construction • Fully enclosed backing prevents light leaks • Phenolic baffle to reduce glare	*N/A*	p.242
	LTK HTK JTK	**704**	100W max	**BK** **WT**	• Metal construction • Fully enclosed backing prevents light leaks • Phenolic baffle to reduce glare	*N/A*	p.242
	LTK HTK JTK	**178**	150W max	**BK** **BN** **WT**	• Metal construction • Lockable vertical aiming • Adjustable socket depth accommodates various lamp types	• Barn door	p.240
	LTK HTK JTK	**024**	150W max	**BK** **WT**	• Metal construction • Flexible cable arm for easy aiming • Adjustable socket depth accommodates various lamp types	• Barn door	p.239
	LTK HTK JTK	**048**	150W max	**BK** **WT**	• Metal construction • Flexible cable arm for easy aiming • Adjustable socket depth accommodates various lamp types	• Barn door	p.239

BK-Black, **BN**-Brushed Nickel, **WT**-White

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120V Track

PAR38	System	Model #	Watt	Finish	Features	Accessories (p.419-420)	Full Specs
	LTK HTK JTK	**737**	150W max	**BK WT**	• Die-cast aluminum construction • Lockable precision aiming • Powder coat paint finish	• Color lenses • Beam control lenses • Hood	p.206
	LTK HTK JTK	**757**	150W max	**BK WT**	• Die-cast aluminum construction • Lockable precision aiming • Powder coat paint finish	• Color lenses • Filter lenses • Beam control lenses • Louvers • Hood	p.208
	LTK HTK JTK	**733**	150W max	**BK WT**	• Die-cast aluminum construction • Lockable precision aiming • Powder coat paint finish	*N/A*	p.206
	LTK HTK JTK	**799-LENS**	150W max	**AB AN**	• Machined brass and spun aluminum • Traditional decorative design • Electroplated 3 step antique finish	• Color lenses • Filter lenses • Honeycomb Louver	p.218
	LTK HTK JTK	**795**	150W max	**AB AN**	• Machined brass detail • Traditional decorative design • Electroplated 3 step antique finish	*N/A*	p.215
	LTK HTK JTK	**775**	150W max	**AB BK BN WT**	• Die-cast aluminum construction • Lockable aiming screws for precise control	*N/A*	p.220-221
	LTK HTK JTK	**738**	150W max	**BK WT**	• Die-cast aluminum construction • Locking tension knob for vertical aiming	*N/A*	p.237
	LTK HTK JTK	**755**	150W max	**BK WT**	• Die-cast aluminum construction • Locking tension knob for vertical aiming	*N/A*	p.238

AB-Antique Bronze, **AN**-Antique Nickel, **BK**-Black, **BN**-Brushed Nickel, **WT**-White

120V Track

PAR38	System	Model #	Watt	Finish	Features	Accessories (p.419-420)	Full Specs
	LTK HTK JTK	**705**	150W max	**BK WT**	• Metal construction • Lockable aiming screws for precise control • Phenolic baffle to reduce glare	*N/A*	p.241
	LTK HTK JTK	**765**	150W max	**BK BN WT**	• Metal construction • Front loading gimbal ring • Lockable aiming screws for precise control	*N/A*	p.243
	LTK HTK JTK	**706**	150W max	**BK WT**	• Metal construction • Front loading for convienient re-lamping • Phenolic baffle to reduce glare	*N/A*	p.242
	LTK HTK JTK	**178**	150W max	**BK BN WT**	• Metal construction • Lockable vertical aiming • Adjustable socket depth	• Barn door	p.240
	LTK HTK JTK	**188**	150W max	**BK BN DB WT**	• Metal construction • Lockable vertical aiming • Adjustable socket depth	• Barn door	p.240
	LTK HTK JTK	**024**	150W max	**BK WT**	• Metal construction • Flexible cable arm for easy aiming • Adjustable socket depth	• Barn door	p.239
	LTK HTK JTK	**048**	150W max	**BK WT**	• Metal construction • Flexible cable arm for easy aiming • Adjustable socket depth	• Barn door	p.239

BK-Black, **BN**-Brushed Nickel, **DB**-Dark Bronze, **WT**-White

WAC LIGHTING

Quartz

	System	Model #	Watt	Finish	Features	Accessories (p.419-420)	Full Specs
	LTK **HTK** **JTK**	**150**	150W	**BK** **WT**	• Die-cast aluminum construction • Ball and hub style aiming	*N/A*	p.239

GU10

	System	Model #	Watt	Finish	Features	Accessories (p.419-420)	Full Specs
	LTK **HTK** **JTK**	**101**	50W max	**AM/BK** **AM/WT** **WT/BK** **WT/WT**	• Metal construction with glass shade • Size of an MR16 fixture, with no transformer	*N/A*	p.236
	LTK **HTK** **JTK**	**102**	50W max	**AM/BK** **AM/WT** **WT/BK** **WT/WT**	• Metal construction with glass shade • Size of an MR16 fixture, with no transformer	*N/A*	p.236
	LTK **HTK** **JTK**	**103**	50W max	**BK** **DB** **WT**	• Metal construction • Lockable aiming screw for precise control • Size of an MR16 fixture, with no transformer	*N/A*	p.236
	LTK **HTK** **JTK**	**104**	50W max	**BK** **DB** **WT**	• Metal construction • Size of an MR16 fixture, with no transformer • Yoke mounted, gimbal ring adjustment	*N/A*	p.236
	LTK **HTK** **JTK**	**105**	50W max	**BK** **WT**	• Metal construction • Flexible cable arm for easy aiming • Size of an MR16 fixture, with no transformer	*N/A*	p.236

AM/BK-Amber/Black, **AM/WT**-Amber/White, **BK**-Black, **BN**-Brushed Nickel, **WT/BK**-White/Black, **WT**-White, **WT/WT**-White/White

Tri-Tube, 4-Pin GX24q

System	Model #	Watt	Finish	Features	Accessories (p.419-420)	Full Specs
LTK **HTK** **JTK**	**132E**	32W max	**AB** **AN**	• Machined solid brass construction • Traditional decorative design • Electroplated Antique finishes	*N/A*	p.218

Twin Tube, 4-Pin G24q

System	Model #	Watt	Finish	Features	Accessories (p.419-420)	Full Specs
LTK **HTK** **JTK**	**W126E-HS**	26W	**BK** **WT**	• Extruded aluminum construction • 354° horiz. rotation and 180° vert. aiming • Fully enclosed back prevents light leaks	• Louver	p.245

Twin Tube, 4-Pin 2G11

System	Model #	Watt	Finish	Features	Accessories (p.419-420)	Full Specs
LTK **HTK** **JTK**	**W218E-HS**	2 × 18W	**BK** **WT**	• Extruded aluminum construction • 354° horiz. rotation and 180° vert. aiming • Fully enclosed back prevents light leaks	• Louver	p.245
LTK **HTK** **JTK**	**W227E-HS**	2 × 27W	**BK** **WT**	• Extruded aluminum construction • 354° horiz. rotation and 180° vert. aiming • Fully enclosed back prevents light leaks	• Louver	p.245
LTK **HTK** **JTK**	**W239E-HS**	2 × 39W	**BK** **WT**	• Extruded aluminum construction • 354° horiz. rotation and 180° vert. aiming • Fully enclosed back prevents light leaks • Two point attachment to track	• Louver	p.245
LTK **HTK** **JTK**	**W240E-HS**	2 × 40W	**BK** **WT**	• Extruded aluminum construction • 354° horiz. rotation and 180° vert. aiming • Fully enclosed back prevents light leaks • Two point attachment to track	• Louver	p.245

AB-Antique Bronze, **AN**-Antique Nickel, **BK**-Black, **WT**-White

CDM PAR20

	System	Model #	Watt	Finish	Features	Accessories (p.419-420)	Full Specs
	LTK **HTK** **JTK**	**763-39E**	39W	**BK** **PT/BK** **PT/WT** **WT**	• Metal construction • Beam spreads from 10° to 60°	*N/A*	p.245

CDM PAR30

	System	Model #	Watt	Finish	Features	Accessories (p.419-420)	Full Specs
	LTK **HTK** **JTK**	**HID330-39E** **HID330-70E**	39W 70W	**BK** **WT**	• Die-cast aluminum construction • Lockable precision aiming • Powder coat paint finish	• Color lenses • Beam control lenses • Hood	p.204
	LTK **HTK** **JTK**	**764-39E** **764-70E**	39W 70W	**BK** **PT/BK** **PT/WT** **WT**	• Metal construction • Beam spreads from 10° to 60°	*N/A*	p.245

CDM PAR38

	System	Model #	Watt	Finish	Features	Accessories (p.419-420)	Full Specs
	LTK **HTK** **JTK**	**765-70E**	70W	**BK** **PT/BK** **PT/WT** **WT**	• Metal construction • Beam spreads from 10° to 60°	*N/A*	p.245

ES16

	System	Model #	Watt	Finish	Features	Accessories (p.419-420)	Full Specs
	LTK **HTK** **JTK**	**HID310-20E** **HID310-39E**	20W 39W	**BK** **WT**	• Die-cast aluminum construction • Lockable precision aiming • Powder coat paint finish	• Color lenses • Beam control lenses • Hood	p.204

CDMR111

	System	Model #	Watt	Finish	Features	Accessories (p.419-420)	Full Specs
	LTK **HTK** **JTK**	**HID301-39E** **HID301-70E**	39W 70W	**BK** **WT**	• Die-cast aluminum construction • Lockable precision aiming • Powder coat paint finish	• Color lenses • Beam control lenses • Hood	p.204

CDMT4

	System	Model #	Watt	Finish	Features	Accessories (p.419-420)	Full Specs
	LTK **HTK** **JTK**	**HID303-20E** **HID303-39E** **HID303-70E**	20W 39W 70W	**BK** **WT**	• Die-cast aluminum construction • Lockable precision aiming • Powder coat paint finish	• Color lenses • Beam control lenses • Hood	p.204

BK-Black, **BN**-Brushed Nickel, **WT**-White

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Linear Track System

The innovative Linear Track System is the perfect solution for accent, cove and task applications.

As a miniature track system with a ⅜" profile, Linear replaces traditional track with a low voltage option that disappears on a ceiling.

Choose from any of our Quick Connect™ pendants and fixtures, the Linear system can be suspended from the ceilings for a dramatic display without noticeable transformers.

For under cabinet lighting, the Linear Track may be regressed for a built-in look. Ideal for illuminating hard to light areas. The low profile track can be used with miniature fixtures that deliver high light output using small evenly spaced elements.

Linear Track can achieve various levels of illumination for cove lighting as well. Many LED and xenon options are available. Space closer together or farther apart for a custom lit cove to your desired brightness. Directional cove fixtures are available as well for additional control.

Contents

LEDme™ Fixtures

- Dimming to 15% or better, depending on system power supply minimum loads
- Optimal dimming with Electronic Low Voltage (ELV) dimmer
- 50,000 hour potential life
- Strong projected light output with no projected heat
- 360° horizontal rotation and 90° vertical adjustment
- Die-cast aluminum construction

Ovum
101

Portal
103

Charge
102

2⁷⁄₁₆" 2³⁄₈" ¹³⁄₁₆"   3³⁄₈" 1¹¹⁄₁₆" 1¹³⁄₁₆"   3½" 1⁹⁄₁₆" 2"
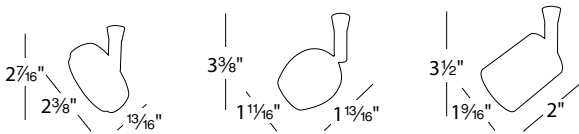
Example: **QF-LED103-W-DB**

	Model #	Finish	CBCP at 90°
Portal	**QF-LED-103-W**	**BN, CH, DB, WT**	58

LED: 4W*, 12V, 3000K color temp, 100 lumens

Example: **QF-LED-101-WW-S-BN**

	Model #	Beam			Finish	CBCP at		
		8°	25°	40°		8°	25°	40°
Ovum	**QF-LED101-W**	S,	F,	W	**BN, CH, DB, WT**	3442	1536	699
Charge	**QF-LED102-W**	S,	F,	W	**BN, CH, DB, WT**	3432	1525	694

LED: 3W*, 12V, 2900K color temp, 109 lumens

BN-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze, **WT**-White

*Power consumption may vary depending on the efficiency of the
power supply being used, LED may be retrofit to existing 12V systems*

Adapters *(order separately)*

System	Model #	Finish
Canopy	*See p.154 for canopy options*	
Solorail™	**LM-QADP-**	**BN, CH, DB**
Duorail™	**LM2-QADP-**	**BN, CH, DB**
Flexrail1™	**HM1-EN50-**	**DB, PT**
Flexrail2™	**HM-EN50-**	**DB, PT**
Linear	**SADP-**	**BK, BN, WT**
120V – L Track	**EN-LQ50AR-**	**BK, BN, DB, WT**
– H Track	**EN-HQ50AR-**	**BK, BN, DB, WT**
– J Track	**EN-JQ50AR-**	**BK, BN, DB, WT**

WAC LIGHTING

Quick Connect™ Fixtures

- Accepts five glass and two metal style shields *(see table below)*
- Additional extensions are available up to 48"
- 360° horizontal rotation and 90° vertical adjustment
- Machined brass construction
- For lens and filter options see p.419-420

Ego
194

Rolls
190

shown with G116-BN

shown with G112-AM

Example: **QF-190X3-DB**

	Model #	Extension	Finish
		3" 6" 12"	
Rolls	**QF-190**	**X3, X6, X12**	**BN, CH, DB**
Ego	**QF-194**	**X3, X6, X12**	**BN, CH, DB**

Lamp: 12V/24V, 50W max, MR16G, order separately (p.413)
       12V/24V, 50W max, Xenon Bi-pin, order separately (p.412)

Adapters *(order separately)*

System	Model #	Finish
Canopy	*See p.154 for canopy options*	
Solorail™	**LM-QADP-**	**BN, CH, DB**
Duorail™	**LM2-QADP-**	**BN, CH, DB**
Flexrail1™	**HM1-EN50-**	**DB, PT**
Flexrail2™	**HM-EN50-**	**DB, PT**
Linear	**SADP-**	**BK, BN, WT**
120V – L Track	**EN-LQ50AR-**	**BK, BN, DB, WT**
– H Track	**EN-HQ50AR-**	**BK, BN, DB, WT**
– J Track	**EN-JQ50AR-**	**BK, BN, DB, WT**

Glass and Shield Options *(order separately)*

G111	G112	G113	G114	G115	G116	G119
2¼"W × 1¾"H	2¼"W × 1¾"H	2¼"W × 1¾"H	2⅝"W × 2½"H	2¼"W × 1¾"H	2¼"W × 1¾"H	2½"W × 1⅝"H
AM BL WT	AM WT	AM WT	AM BL GR RD WT	BN CH DB	BN CH DB	AM BL WT

AM-Amber, **BL**-Blue, **BN**-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze, **GR**-Green, **RD**-Red, **WT**-White

Quick Connect™ Fixtures

- Accepts five glass and two metal style shields *(see table below)*
- Additional extensions are available up to 48"
- 360° horizontal rotation and 90° vertical adjustment
- Machined brass construction
- For lens and filter options see p.419-420

Zotic
196

does not accept glass or shield options

Adeo
195

shown with G119-WT

Example: **QF-196-BN**

	Model #	Finish
Zotic	**QF-196**	**BN, CH, DB**

Lamp: 12V/24V, 50W max, MR16, order separately (p.413)

3"

2"

1¹⁄₁₆"
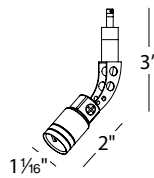
Example: **QF-199X3-BN**

	Model #	Extension 3" 6" 12"	Finish
Adeo	**QF-195**	**X3, X6, X12**	**BN, CH**

Lamp: 12V/24V, 50W max, MR16G, order separately (p.413)
        12V/24V, 50W max, Xenon Bi-pin, order separately (p.412)

3"

2¾"

1³⁄₁₆"

Adapters *(order separately)*

System	Model #	Finish
Canopy	*See p.154 for canopy options*	
Solorail™	**LM-QADP-**	**BN, CH, DB**
Duorail™	**LM2-QADP-**	**BN, CH, DB**
Flexrail1™	**HM1-EN50-**	**DB, PT**
Flexrail2™	**HM-EN50-**	**DB, PT**
Linear	**SADP-**	**BK, BN, WT**
120V – L Track	**EN-LQ50AR-**	**BK, BN, DB, WT**
– H Track	**EN-HQ50AR-**	**BK, BN, DB, WT**
– J Track	**EN-JQ50AR-**	**BK, BN, DB, WT**

Glass and Shield Options *(order separately)*

G111	G112	G113	G114	G115	G116	G119
2¼"W × 1¾"H	2¼"W × 1¾"H	2¼"W × 1¾"H	2⅝"W × 2½"H	2¼"W × 1¾"H	2¼"W × 1¾"H	2½"W × 1⅝"H
AM BL WT	AM WT	AM WT	AM BL GR RD WT	BN CH DB	BN CH DB	AM BL WT

AM-Amber, **BL**-Blue, **BN**-Brushed Nickel, **CH**-Chrome, **DB**-Dark Bronze, **GR**-Green, **RD**-Red, **WT**-White

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Miniature Directional Fixtures

- Convenience of MR11 and MR16 lamping
- Yoke style aiming allows for easy adjustment
- Abrasion resistant finish

- Die-cast aluminum construction
- For lens and filter options see p.419-420

Example: **SF-211-BK**

Model #	Finish	L	W	H
SF-211	**BK, WT**	2"	1½"	3¾"
Lamp: 12V/24V, 35W max, MR11, order separately (p.413)				
SF-216	**BK, WT**	2¼"	2⅛"	4¾"
Lamp: 12V/24V, 50W max, MR16, order separately (p.413)				

BK-Black, **WT**-White

Example: **SF-202-WT**

Model #	Finish	L	W	H
SF-202	**BK, WT**	2⅜"	1⅝"	3⅞"
Lamp: 12V/24V, 35W max, MR11, order separately (p.413)				
SF-212	**BK, WT**	3"	2¼"	4¾"
Lamp: 12V/24V, 50W max, MR16, order separately (p.413)				
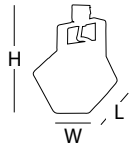
BK-Black, **WT**-White

Example: **SF-209-BK**

Model #	Finish	L	W	H
SF-209	**BK, WT**	2¼"	1⅝"	3⅞"
Lamp: 12V/24V, 35W max, MR11, order separately (p.413)				
SF-219	**BK, WT**	3⅛"	2¼"	4¾"
Lamp: 12V/24V, 50W max, MR16, order separately (p.413)				

BK-Black, **WT**-White

LED Cove and Niche Lighting Fixtures

- 1W LED luminaire replaces a 10W xenon lamp
- Integral drivers allow for direct replacement of xenon fixtures direct retrofit for existing 12V and 24V track systems
- 120° beam spread permits spacing at 4 inch centers

- 50,000 potential lamp life
- Available in 3000K and 4000K
- Dimmable to 10% with Electronic Low Voltage (ELV) dimmer

SBH-314-C-WT

SBH-316-C-BK

LEDme™

Example: **SBH-314-W-BK**

Model #	Temp	Finish	Model #	Temp	Finish
SBH-314-W	3000K	**BK, WT**	**SBH-316-W**	3000K	**BK, WT**
SBH-314-C	4000K	**BK, WT**	**SBH-316-C**	4000K	**BK, WT**
LED: 12V, 1W*, CRI 80, 55 lumens			LED: 12V, 1.5W*, CRI 80, 80 lumens		
SBH-314-24-W	3000K	**BK, WT**	**SBH-316-24-W**	3000K	**BK, WT**
SBH-314-24-C	4000K	**BK, WT**	**SBH-316-24-C**	4000K	**BK, WT**
LED: 24V, 1W*, CRI 80, 55 lumens			LED: 24V, 1.5W*, CRI 80, 80 lumens		

BK-Black, **WT**-White

Power consumption may vary depending on the efficiency of the power supply being used

7⁄8″   2½″   ¾″   5⁄8″

- Direct retrofit for existing 12V and 24V track systems
- Small low profile style, perfect for concealed spaces such as under cabinets and coves
- Using a number of small evenly spaced light sources is ideal for producing smooth lighting
- Accepts both LED and xenon lamps
- Dimmable
- All lamps ordered separately, see p.412 for lamp options

SBH-210-BK with LED Festooon lamp

Lamp Festoon Fixture with Reflector

Example: **SBH-210-BK**

Model #	Finish
SBH-210	**BK, WT**

Lamp: 12V/24V, 10W max, Xenon Festoon
LED: 12V/24V, 0.6W max, 3200K LED Festoon

BK-Black, **WT**-White

2⅛″   ¾″   5⁄8″

Cove and Niche Lighting Fixtures

• Small low profile styles, perfect for concealed spaces such as under cabinets and coves
• Using a number of small evenly spaced light sources is ideal for producing smooth lighting
• All lamps ordered separately, see p.412 for lamp options

Single Lamp Fixture

Example: **SBH-101-WT**

Model #	Finish
SBH-101	**BK, WT**

Lamp: 12V, 5W max, Xenon Wedge Base
24V, 7.5W max, Xenon Wedge Base

BK-Black, **WT**-White

Double Lamp Fixture with Adjustable Reflector

Example: **SBH-102-WT**

Model #	Finish
SBH-102	**BK, WT**

Lamp: 12V, 5W max, Xenon Wedge Base
24V, 7.5W max, Xenon Wedge Base

BK-Black, **WT**-White

Swivel Fixture with Reflector

Example: **SBH-105-WT**

Model #	Finish
SBH-105	**BK, WT**

Lamp: 12V/24V, 20W max, Xenon Bi-Pin

BK-Black, **WT**-White

Rigid Loop Fixture with Reflector

Example: **SBH-110-WT**

Model #	Finish
SBH-110	**BK, WT**

Lamp: 12V/24V, 10W max, Xenon Rigid Loop

BK-Black, **WT**-White

Linear Quick Connect™ Pendants and Fixtures

Refer to page numbers for specifications and ordering information. Order one **SADP** per pendant or fixture used. Pendants and fixtures are not relative in size to one another.

LED*	LED*	LED*					
Komal (p.9)	Komal (p.9)	Komal (p.9)	Pyri (p.10)	Pyri (p.10)	Shanti (p.11)	Shanti (p.11)	Misticà (p.12)
LED	LED						
Über (p.20)	Über (p.20)	Mojo (p.15)	Yü (p.15)	Lava (p.14)	Lava (p.14)	Lava (p.14)	Misticà (p.12)
LED	LED	LED*	LED*	LED*	LED*	LED*	LED*
Genesis (p.21)	Quest (p.19)	Stadt (p.24)	Stadt (p.24)	Infinity (p.25)	Bullet (p.23)	Bullet (p.23)	Bullet (p.23)
LED*	LED*	LED*					
Dorian (p.37)	Cascade (p.39)	Roxy (p.38)	Polaris (p.41)	Allure (p.41)	Prisma (p.42)	Pyxis (p.42)	Clarity (p.49)
LED*	LED*						
Eden (p.52)	Ambrosia (p.52)	Ingo (p.55)	Ingo (p.55)	Ingo (p.55)	Tikal (p.54)	Tulum (p.54)	Pome (p.57)
LED*	LED*	LED*					
Fiore (p.62)	Couture (p.58)	Couture (p.58)	Passion (p.60)	Passion (p.60)	Passion (p.60)	Carnival (p.61)	Carnival (p.61)
LED*	LED*	LED*			LED*		
Fiore (p.62)	Rosetta (p.63)	Rosetta (p.63)	Zanzibar (p.67)	Zanzibar (p.67)	Coquette (p.74)	Cameo (p.70)	
LED*	LED*	LED*	LED*	LED*	LED*		
Rhea (p.71)	Rhea (p.71)	Rhea (p.71)	Micha (p.72)	Micha (p.72)	Micha (p.72)		

*Low voltage lamp and LED options

Linear Quick Connect™ Pendants and Fixtures

Refer to page numbers for specifications and ordering information. Order one **SADP** per pendant or fixture used.
Pendants and fixtures are not relative in size to one another.

LED*

Rhu (p.68)	Truffle (p.73)	Tigra (p.73)	Aurora (p.75)	Aurora (p.75)	Aurora (p.75)	Trista (p.64)	Trista (p.64)

						LED*	LED*
Alpa (p.77)	Alpa (p.77)	Flava (p.76)	Flava (p.76)	Flava (p.76)	Dapper (p.87)	Fabergè (p.90)	Fabergè (p.90)

LED*	LED*			LED*	LED*	LED*	LED*
Pura (p.88)	Obo (p.95)	Konic (p.96)	Konic (p.96)	Jill (p.100)	Jill (p.100)	Jill (p.100)	Jill (p.100)

LED*	LED*	LED*	LED*				
Sarah (p.101)	Sarah (p.101)	Sarah (p.101)	Sarah (p.101)	Lauren (p.102)	Lauren (p.102)	Lauren (p.102)	Lauren (p.102)

				LED*	LED*		
April (p.103)	April (p.103)	April (p.103)	April (p.103)	Ella (p.104)	Ella (p.104)		

LED	LED	LED	LED	LED		
Forza (p.143)	Orb (p.143)	Ovum (p.144)	Charge (p.144)	Portal (p.144)	Telas (p.149)	Merlin (p.149)

Super Ego (p.150)	Specta (p.150)	Zotic (p.151)	Focus (p.151)	Mint (p.147)	Kogel (p.147)

Rolls (p.146)	Ego (p.146)	Adeo (p.148)	Twist (p.148)

*Low voltage lamp and LED options

Linear Track Quick Connect™ Adapter

Choose from any of our Quick Connect™ pendants and fixtures on p. 277-278, the Linear system can be suspended from the ceilings for a dramatic display without noticeable transformers.

Quick Connect™ Adapter for Linear Track

The threaded male adapter makes inter-system compatibility a snap. Simply insert the metal fitting into the system adapter, hand tighten the collar and you're done!

Example: **SADP-BK**

Model #	Finish
SADP	**BK, BN, WT**
Min. Load: 1W	Max Load: 50W

Order one per Quick Connect™ fixture or pendant used.

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Track and Design Guidelines

Polycarbonate Track Sections

It's small size makes Linear track easy to hide.
Grooves hold track in a channel when recessed.
Continuous copper conductors ensure
a permanent secure installation.
Maybe field cut.
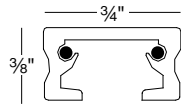
Example: **ST4-BK**

Model #	45¾"	93¾"	Finish
S	**T4,**	**T8**	**BK, WT**

Includes one end cap and
mounting hardware.

BK-Black, **BN**-Brushed Nickel, **WT**–White

Extruded Aluminum Track Sections

Start Section
Example: **STC4-S-WT**

Model #	Finish
STC4-S	**BK, BN, WT**

Designed to include track, track carrier, live end,
end cap for ST track and end caps for
track carrier. May be field cut.

Middle and End Section
Example: **STC4-M-WT**

Model #	Finish
STC4-M	**BK, BN, WT**

Designed to include track, track carrier, I connector,
end cap for track and end cap for track carrier.
May be field cut.

BK-Black, **BN**-Brushed Nickel, **WT**–White

Design Guidelines

Layout	Determine light level: **Medium cove or counter top** – 10W/ft **Bright cove or counter top** – 20W/ft, **Display lighting** – 20-50W/ft Total the run length: 20ft max for 12V, 35ft max for 24V *Definition of a "run" is a live end and track section.*
Wattage	**12V**–240W is the maximum draw allowable. **24V**–480W is the maximum draw allowable.
Transformers	Surface mounted electronic is recommended for shorter runs. Remote magnetic and electronic transformers are also available. Use magnetic transformers for larger capacities and to minimize voltage drop. All switching is on primary side of transformer. Magnetic transformers require magnetic dimmers. Electronic transformers require electronic dimmers.
Mounting	Track mounts to surfaces with screws or may be placed in a rigid aluminum carrier for cable suspension or wall mounting.
Joining Sections	Use "I" connectors, "L" connectors and the flexible jumper set connector to create cutsom track layouts. A live end is always the means of powering track.
Quick Connect™	Quick Connect™ transformer attaches to track and accepts all Quick Connect™ fixtures and pendants with low voltage SADP adapter
Useful Tips	12 AWG wire minimum stranded wire is best.
	Assistance is only a phone call away. If you need help or design ideas please call WAC Lighitng to speak to a friendly lighting specialist at **800.526.2588**.

Sample Layout

A	**EN-12150-RB-AR**	Electronic transformer
B	**SLE**	Live end
C	**ST4**	4' Track section
D	**SL**	"L" Connector
E	**SI**	"I" Connector
F	**SEC**	End cap
G	**G111**	Shade
H	**QF-190X2**	Quick Connect™ fixture
I	**SADP**	Quick Connect™ adapter
J	**T3-5-12V**	5W xenon lamp
K	**SBH-101**	Xenon fixture
L	**SF-219**	Halogen track fixture
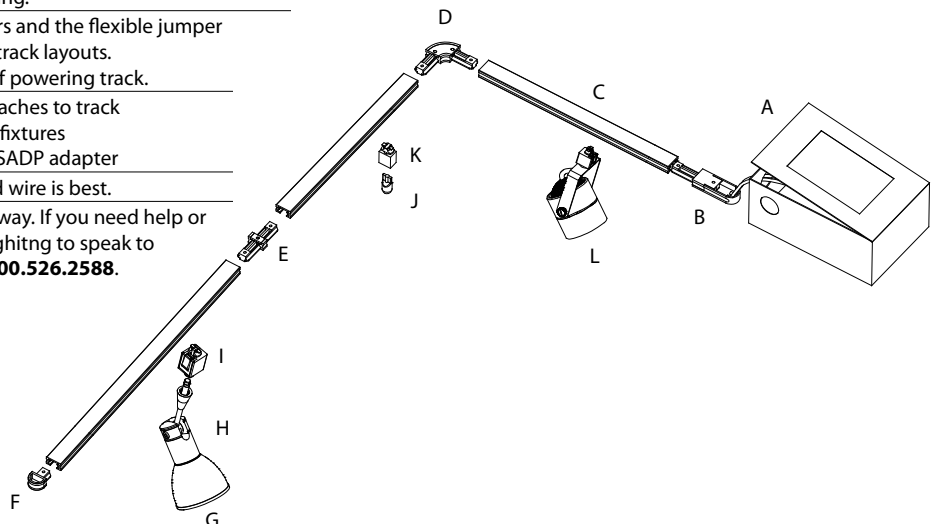
Transformer and Lamp Options for Linear

Remote Transformers

300W

500W/600W

1000W

Watt	12 Volts	Breakers	24 Volts	Breakers	L	W	H
300W	**SRT-300M-12V**	1	**SRT-300M-24V**	1	10¾"	4¼"	4⅛"
500W	**SRT-500M-12V**	2	**SRT-500M-24V**	1	11½"	5¼"	5⅛"
600W	**SRT-600M-12V**	2	**SRT-600M-24V**	1	11½"	5¼"	5⅛"
1000W	**SRT-1000M-12V**	4	**SRT-1000M-24V**	2	13¾"	7⅛"	5¾"

*Separate input leads for separate switching

Voltage Drop Guidelines (*based on 10 gauge wire*)

Model #	Run length	Distance to power feed
SRT-300M-12V	40' max	10ft max
SRT-500M-12V	2 × 40' max	10ft max
SRT-600M-12V	2 × 40' max	10ft max
SRT-600M2-12V	2 × 40' max	10ft max
SRT-1000M-12V	4 × 40' max	10ft max
SRT-300M-24V	40' max	10ft max
SRT-600M-24V	40' max	10ft max
SRT-1000M-24V	2 × 40' max	10ft max

On a full load voltage drop can cause a system to exceed the 25A rating. Guidelines assist with layouts only. When installing a 12V system, ensure that a min. of 12V is supplied at power feeds. 10AWG wire should be used with remote transformers. Multi-tap output terminals (remote magnetic transformers) help make up for voltage drop before the power feed. Use a multimeter to verify no less than 11V is found at the end of the run and no more 25A is being drawn from the power feed.

Debuzzing Coil

Surface Mount Electronic Transformers

Model #	Dimensions
LM-DBC12-150 12V, 150W	Ø 2⅜"
LM-DBC12/24-300 12V/24V, 300W	Ø 2⅜"
LM-DBC12/24-600 12V/24V, 600W	Ø 4⅜"

J-Box

Watt	Model #	Finish	L	W	H
150W	**SFC-150E**	**BK, WT**	5⅛"	4⅞"	2⅛"

BK-Black, **WT**-White

Integral Wiring Component

Watt	Model #	Finish	L	W	H
60W	**SST-60E**	**BK, WT**	5⅞"	1½"	1⅛"
150W	**SST-150E**			8¼"	2¼"	1⅝"

Reduces buzzing sound from surface mount magnetic transformers. Wire in series on the 120V input line. Select the correct model based on the wattage of the transformer.

Covers a standard 4" junction box. Starting point for up to four separate track runs. A live end connector (SLE) is required for each track section to be powered (order separately). Mounting hardware included. Requires two TBARCLIP's for T-bar installation.

Built in on/off switch. Installs at end of a track or remotely. Knockouts at each end for track sections. Live end connector (SLE) required to power each track section.

Remote Electronic Transformers

Min Load	Max Watt	12 Volts	L	W	H
1W	60W	**EN-1260-RB2-N**	6⅝"	1⅝"	1⅛"
20W	60W	**EN-1260-RB-AR**	6⅝"	1⅝"	1⅛"
35W	75W	**EN-1275-RB-AR**	6⅝"	1⅝"	1⅛"
35W	100W	**EN-12100-RB-AR**	6¼"	3"	1⅝"
50W	150W	**EN-12150-RB-AR**	6¼"	3"	1⅝"
100W	250W	**EN-B12PY-AR**	6½"	3⅜"	2½"

Min Load	Max Watt	24 Volts	L	W	H
50W	150W	**EN-24150-RB-AR**	6¼"	3"	1⅝"
100W	300W	**EN-B24PZ-AR**	6½"	3⅜"	2½"

Light Sources

Model #	Watt	Lumens	Avg. Life	Finish	
Xenon Bi-pin				CL	FR
BP-15-12V	15W	144	10,000	✓	✓
BP-20-12V	20W	192	5,000	✓	✓
BP-15-24V	15W	144	10,000	✓	✓
BP-20-24V	20W	192	5,000	✓	✓
Xenon Wedge Base					
T3-3-12V	3W	14	30,000	✓	✓
T3-5-12V	5W	31	12,000	✓	✓
T3-5-24V	5W	36	10,000	✓	✓
T3-7.5-24V	7.5W	63	10,000	✓	✓
Xenon Rigid Loop					
XL-5-12V	5W	44	20,000	✓	✓
XL-10-12V	10W	96	20,000	✓	✓
XL-5-24V	5W	39	20,000	✓	✓
XL-10-24V	10W	87	20,000	✓	✓
Xenon Festoon					
XF-5-12V	5W	50	5,000	✓	✓
XF-10-12V	10W	120	5,000	✓	✓
XF-5-24V	5W	50	5,000	✓	✓
XF-10-24V	10W	120	5,000	✓	✓
LED Festoon 12V					
LED-FS-60	0.6W	19	50,000	✓	
LED-FS-60-24V	0.6W	19	50,000	✓	

Example: **T3-3-12V-CL**
CL-Clear, **FR**-Frosted

WAC LIGHTING

Accessories

Accessory		Model #	Finish BK	BN	WT	Dimentions	Description
Junction Box Canopy		SFC	✓		✓	4⅝″ × 4⅝″ × 2½″	Mounts over junction box with knockouts on all four sides for track sections. Live end connectors are required for each track section to be powered. Mounting hardware included.
Live End Connector		SLE	✓		✓	2⅜″ × ¾″ × ⅜″	Accepts wires from transformer and connects to track.
BX Live End Connector		SBXLE	✓		✓	3″ × 1⅝″ × 1″	Live end connector with cover and standard knockout for BX or non-metallic sheathed cable connectors.
"I" Connector		SI	✓		✓	2⅛″ × ¾″ × ⅜″	Straight line connector. Joins two sections of track.
"L" Connector		SL	✓		✓	1⅞″ × 1⅞″ × ⅜″	Joins two sections of track at 90°.
Jumper Set		SJS4 SJS	✓ ✓		✓ ✓	4″ × ¾″ × ⅜″ 12″ × ¾″ × ⅜″	12 inch flexible connector connects two sections of track. Wire may be field cut.
End Cap		SEC	✓		✓	1″ × ¾″ × ⅜″	Order additional end caps when the track is cut into two or more sections in the field.
Light Baffle		SLB4 SLB8	✓ ✓		✓ ✓	4′ × 1⅞″ × 1⅞″ 8′ × 1⅞″ × 1⅞″	Shields the track and fixtures from view. Extruded aluminum construction. May be cut or painted in the field. Ideal for under cabinets, shelves and display cases.
T-Bar Drop Ceiling Attachment		T-BARCLIP					Attaches track to T-bar drop ceilings. Use two for 4 foot tracks, four for 8 foot tracks, and six for 12 foot tracks.
Standard Ceiling Standoff		SRK-X18 SRK-X24 SRK-X36 SRK-X48	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓	18″ 24″ 36″ 48″	Supports rail for flat ceilings and surfaces.
Sloped Ceiling Standoff		SRK-XS18 SRK-XS24 SRK-XS36 SRK-XS48	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓	18″ 24″ 36″ 48″	Supports rail for sloped ceiling. Accommodates angles up to 45˚.
Cable Suspension Kit		SCK-TC	✓		✓	Ø 4½″ × 48″	Used in conjunction with track carrier. Allows for track suspension up to 48 inches. Includes two canopies, two 48 inch suspension cables and one power feed wire.

BK-Black, BN–Brushed Nickel, WT-White

Example: SCK-TC-BK

WAC LIGHTING

InvisiLED® Tape Light

Sophisticated custom lighting made simple for homes, hotels, restaurants and more, our energy efficient InvisiLED® LED tape lighting systems present enormous possibilities for any space.

From decks, pools and fountains, to stairs, wall niches, coves and under cabinets, our versatile tape systems run the gamut of potential application spaces.

Easy to install, highly customized and virtually invisible, InvisiLED® is the ultimate flexible lighting system. Custom color control and high quality light are delivered with precision and quality.

Contents

Design Guidelines

InvisiLED® Pro 24V

InvisiLED® Pro is a professional grade, warm white tape light that delivers optimal color consistency and brightness.

A powerful 200 lumens per foot makes this system ideal for task oriented lighting applications, while dimming capabilities allow for the creation of a more ambient, accent light.

A versatile system, InvisiLED® Pro maintains high quality light for a variety of applications and spaces.

InvisiLED® Pro 24V

- 3000K and 4500K color temperatures
- 200 lumens per foot
- 3W per foot
- 50,000 hours of potential life
- Operates on 24V
- Dimmable with Electronic Low Voltage (ELV) dimmer
- 24V – minimum run length of 1' and maximum of 33'
- May be field cut every 2" at the end of a run
- UL listed for damp locations

Example: **LED-T24P-2IN-WT**

	Pro 3000K	**Pro 4500K**		
	Model #	Model #	Length	Qty
Order Individually	**LED-T24P-2IN-WT**	**LED-T24C-2IN-WT**	2 Inch	1
	LED-T24P-1-WT	**LED-T24C-1-WT**	1 Foot	1
	LED-T24P-5-WT	**LED-T24C-5-WT**	5 Foot	1
Order in Bulk	**LED-T24P-2IN-10-WT**	**LED-T24C-2IN-10-WT**	2 Inch	10
	LED-T24P-1-10-WT	**LED-T24C-1-10-WT**	1 Foot	40

Components

Class 2 Power Supply	Remote	**EN-2460-RB2-T** **EN-24100-RB2-T**	60W 100W	6' lead wire included. Requires a minimum load of 1W. Max run 60W: 25' Max run 100W: 33'
	Plug-in	**EN-2460-P-AR-T** **EN-24100-P-AR-T**	60W 100W	
Lead Wire		**LED-TC-P-2** **LED-TC-P-12**	2' 12'	Alternative length of lead wires for plug-in or remote power supply. May be field cut for use with a remote power supply.
Joiner Cable		**LED-TC-IC2** **LED-TC-IC6** **LED-TC-IC12** **LED-TC-IC72**	2" 6" 12" 72"	Connects two sections of InvisiLED® Pro.
4-Way "X" Connector		**LED-TC-X**	3¾" × 3¾" × 5⁄16"	"X" connector has one male and three female connectors and can be used to easily customize your design layout. *Total run length power consumption cannot exceed transformer load when "X" connector is used.*
3-Way ""Y" Connector		**LED-TC-Y**	3 1⁄16" × 3 1⁄16" × 5⁄16"	"Y" connector has one male and two female connectors and can be used to easily customize your design layout. *Total run length power consumption cannot exceed transformer load when "Y" connector is used.*
"L" Connector		**LED-TC-L**	1⅜" × 1 5⁄16" × ¼"	"L" connector has male and female connectors and is used to create 90° right angles.
End cap		**LED-TC-EC**	½" × ¼" × 3⁄16" ½" × ½" × ⅛"	Includes 1 cut end cap and 1 male end cap. Use to terminate every run to protect against contaminants.
Mounting Clips (10 pack)		**LED-T-CL**	½"	For installation on surfaces that are difficult to adhere to. Two mounting clips per foot are recommended for straight runs.
Retrofit Channel		**LED-T-RC**	36" × 2" × 2"	Use to construct a miniature cove or light baffle in which tape may be concealed. May also be mounted to the channel as a way to change the direction of the projected light.

InvisiLED® Classic 12V and 24V

WAC Lighting's original tape light, InvisiLED® Classic is still as relevant now as when first conceived. The versatile 12 or 24 volt tape lights come in four rich colors as well as warm white and are perfect for unique accent lighting applications.

Available in three lengths and with optional cables and connectors, this highly customed system brings life and color to places normally left dull and boring.

WAC LIGHTING

InvisiLED® Classic 12V and 24V

- 3500K color temperature
- 2W per foot
- 50,000 hours of potential life
- 12V – minimum run length of 1' and maximum of 25'
- 24V – minimum run length of 1' and maximum of 40'
- Dimmable with Electronic Low Voltage (ELV) dimmer
- May be field cut every 2" at the end of a run
- UL listed for damp locations

12V: 4-pin

24V: 5-pin

Example: **LED-T-2IN-WT**

Classic 12V

	Model #	Length	Qty
Order Individually	**LED-T-2IN**	2 Inch	1
	LED-T-1	1 Foot	1
	LED-T-5	5 Foot	1
Order in Bulk	**LED-T-2IN-10**	2 Inch	10
	LED-T-1-25*	1 Foot	25

*Only available in WT

Classic 24V

Model #	Length	Qty
LED-T24-2IN	2 Inch	1
LED-T24-1	1 Foot	1
LED-T24-5	5 Foot	1
LED-T24-2IN-10	2 Inch	10

Color		Color Temp	Lumens/foot
AM	Amber	590-595nm	22
BL	Blue	465-470nm	20
GR	Green	515-520nm	60
RD	Red	625-630nm	30
WT	White*	3500K	90

*Only available for 12V system, upgrade to the Pro Series for 24V and choose from two color temperatures.

Components

Components		12V	24V		
Class 2 Power Supply	Remote	EN-1260-RB2-T	EN-2460-RB2-T EN-24100-RB2-T	60W 100W	6' lead wire included. Requires a minimum load of 1W. Max run 60W: 25' Max run 100W: 40'
	Plug-in	EN-1260-P-AR-T	EN-2460-P-AR-T EN-24100-P-AR-T	60W 100W	
Lead Wire		LED-T-P-2 LED-T-P-12	LED-TC-P-2 LED-TC-P-12	2' 12'	Alternative length of lead wires for plug-in or remote power supply. May be field cut for use with a remote power supply.
Joiner Cable		LED-T-IC2 LED-T-IC6 LED-T-IC12 LED-T-IC72	LED-TC-IC2 LED-TC-IC6 LED-TC-IC12 LED-TC-IC72	2" 6" 12" 72"	Connects two sections of InvisiLED®.
4-Way "X" Connector		LED-T-X	LED-TC-X	3¾" × 3¾" × 5⁄16"	"X" connector has one male and three female connectors and can be used to easily customize your design layout.
3-Way "Y" Connector		LED-T-Y	LED-TC-Y	3 1⁄16" × 3 1⁄16" × 5⁄16"	"Y" connector has one male and two female connectors and can be used to easily customize your design layout.
"L" Connector		LED-T-L	LED-TC-L	1⅜" × 1 5⁄16" × ¼"	"L" connector has male and female connectors and is used to create 90° right angles.
End cap		LED-T-EC	LED-TC-EC	½" × ¼" × 3⁄16" ½" × ½" × ⅛"	Includes 1 cut end cap and 1 male end cap. Use to terminate every run to protect against contaminants.
Mounting Clips (10 pack)		LED-T-CL	LED-T-CL	½"	For installation on surfaces that are difficult to adhere to. Two mounting clips per foot are recommended for straight runs.
Retrofit Channel		LED-T-RC	LED-T-RC	36" × 2" × 2"	Use to construct a miniature cove or light baffle in which tape may be concealed. May also be mounted to the channel as a way to change the direction of the projected light.

InvisiLED® Palette

InvisiLED® Palette is a color changing tape light that smoothly transitions through the entire visible color spectrum for a unique and custom lighting effect. The colors progress in a constant, softly flowing manner with adjustable speed and brightness to adapt to any environment.

The color transformation can be paused at any point and be switched to a soothing warm white light when a general ambient effect is required.

The optional DMX Controller offers even greater potential for custom lighting capabilities. Brightness, frequency, dimming, flashing, custom colors and more can be programmed with acute accuracy.

FANIMATION
—CEILING FANS—

The Torto™ ceiling fan provided by Fanimation.

InvisiLED® Palette

- Select from any color to visibly change an interior design
- Run a program to change the speed and brightness
- 1.5W per foot
- 50,000 hours of potential life
- DMX and wireless controller options

- Master/slave options on controller
- Operates on 24V
- May be cut every 6" at the end of a run
- Minimum run length of 1' and maximum of 40'

Color Changing Controller

Pauses/plays the color changing effect

Switches from white to color changing mode

Controls brightness

Controls color changing speed

3500K

↳ Stop at any point for a custom color effect.

Switch for master, slave or DMX function

Optional DMX port

	Model #	Length	Qty
Order Individually	**LED-TC-1-RGB**	1 Foot	1
	LED-TC-5-RGB	5 Feet	1
Order in Bulk	**LED-TC-1-40-RGB**	1 Foot	40
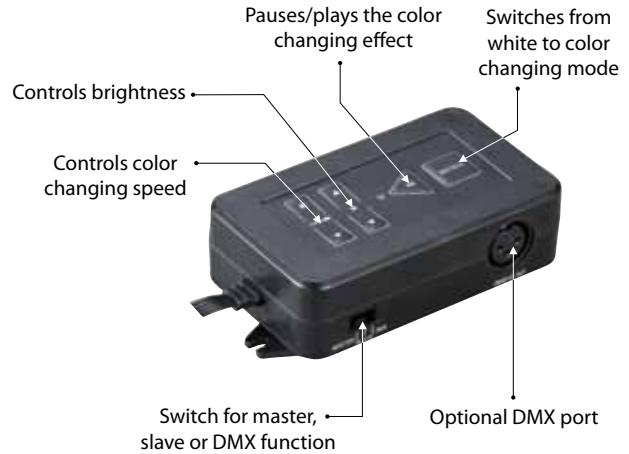
See next page for wireless controller specs

Components

Class 2 Power Supply	Remote	**EN-2460D-C**	60W	Supplies power with hard wiring. 6' long lead wire included. Requires a minimum load of 1W for consistent operation.
	Plug-in	**EN-2460D-C-P**	60W	6' long input and output wires. Requires a minimum load of 1W for consistent operation.
Wireless Controller *(optional)*		**LED-TO24-WS**	4" × 2½" × ⅝"	Wireless connection to Master Controller. *(see p.292 for full description of functions).*
Controller *(required)*		**LED-TC-CTR-MSD**	6' wire	Switch for master, slave and DMX functions. A new controller is needed for every 40' extension along with a separate 120V power supply. *(see diagram above for full descriptions of functions).*
Signal Wire		**LED-TC24-SW60** **LED-TC24-SW120**	60" 120"	Extends distance between Master Controller and Slave Controller. *(DMX connection)*
Joiner Cable		**LED-TC-IC2** **LED-TC-IC6** **LED-TC-IC12** **LED-TC-IC72**	2" 6" 12" 72"	Connects two sections of InvisiLED®.
4-Way "X" Connector		**LED-TC-X**	3¾" × 3¾" × ⁵⁄₁₆"	"X" connector has one male and three female connectors and can be used to easily customize your design layout.
3-Way "Y" Connector		**LED-TC-Y**	3¹⁄₁₆" × 3¹⁄₁₆" × ⁵⁄₁₆"	"Y" connector has one male and two female connectors and can be used to easily customize your design layout.
"L" Connector		**LED-TC-L**	1⅜" × 1⁵⁄₁₆" × ¼"	"L" connector has male and female connectors and is used to create 90° right angles.
End cap		**LED-TC-EC**	½" × ¼" × ³⁄₁₆" ½" × ½" × ⅛"	Includes 1 cut end cap and 1 male end cap. Use to terminate every run to protect against contaminants.
Mounting Clips (10 pack)		**LED-T-CL**	½"	For installation on surfaces that are difficult to adhere to. Two mounting clips per foot are recommended for straight runs.
Retrofit Channel		**LED-T-RC**	36" × 2" × 2"	Use to construct a miniature cove in which tape may be concealed, or as a way to change the direction of the projected light.

InvisiLED® Daylight to Sunset

Our Daylight to Sunset InvisiLED® is a color changing tape light that offers the unique ability to change the atmosphere of any interior space with the push of a button. Relax as the light segues from cool white to warm amber, mimicking the suns gentle passage through the sky.

Adjustable brightness and speed controls allow one to achieve any desired ambiance. Pause the effect at any point and bask in the light of your favorite time of day in perpetuity.

The optional DMX Controller offers even greater potential for custom lighting capabilities. Brightness, frequency, dimming, flashing, custom colors and more can be programmed with acute accuracy.

InvisiLED® Daylight to Sunset

- Choose a color from daylight to sunset to set the desired ambiance of any room
- Run a program to change the speed and brightness
- DMX and wireless controller options
- 50,000 hours of potential life

- 1.5W per foot
- Operates on 24V
- May be field cut every 6" at the end of a run
- Minimum run length of 1' and maximum of 40'

Wireless Controller Functions

Pauses/plays the color changing effect

Controls color changing speed

~5100K

Stop at any point for the desired ambiance.

~595nm

Switches from solid white to color changing mode

Controls brightness
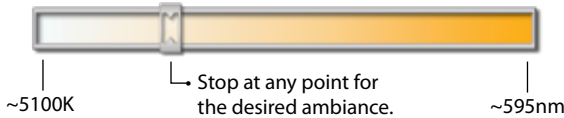
	Model #	Size	Qty
Order Individually	**LED-TC-1-WA**	1 Foot	1
	LED-TC-5-WA	5 Feet	1
Order in Bulk	**LED-TC-1-40-WA**	1 Foot	40
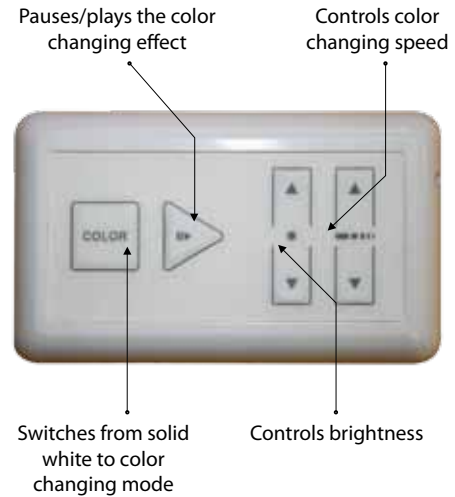
See previous page for master controller specs

Components

Class 2 Power Supply	Remote	**EN-2460D-C**	60W	Supplies power with hard wiring. 6' long lead wire included. Requires a minimum load of 1W for consistent operation.
	Plug-in	**EN-2460D-C-P**	60W	6' long input and output wires. Requires a minimum load of 1W for consistent operation.
Wireless Controller *(optional)*		**LED-TO24-WS**	4" × 2½" × ⅝"	Wireless connection to Master Controller. *(see diagram above for full description of functions).*
Controller *(required)*		**LED-TC-CTR-MSD**	6' wire	Switch for master, slave and DMX functions. A new controller is needed for every 40' extension along with a separate 120V power supply. *(see p.290 for full description of functions).*
Signal Wire		**LED-TC24-SW60** **LED-TC24-SW120**	60" 120"	Extends distance between Master Controller and Slave Controller. *(DMX connection)*
Joiner Cable		**LED-TC-IC2** **LED-TC-IC6** **LED-TC-IC12** **LED-TC-IC72**	2" 6" 12" 72"	Connects two sections of InvisiLED®.
4-Way "X" Connector		**LED-TC-X**	3¾" × 3¾" × 5⁄16"	"X" connector has one male and three female connectors and can be used to easily customize your design layout.
3-Way "Y" Connector		**LED-TC-Y**	3 1⁄16" × 3 1⁄16" × 5⁄16"	"Y" connector has one male and two female connectors and can be used to easily customize your design layout.
"L" Connector		**LED-TC-L**	1⅜" × 1 5⁄16" × ¼"	"L" connector has male and female connectors and is used to create 90° right angles.
End cap		**LED-TC-EC**	½" × ¼" × 3⁄16" ½" × ½" × ⅛"	Includes 1 cut end cap and 1 male end cap. Use to terminate every run to protect against contaminants.
Mounting Clips (10 pack)		**LED-T-CL**	½"	For installation on surfaces that are difficult to adhere to. Two mounting clips per foot are recommended for straight runs.
Retrofit Channel		**LED-T-RC**	36" × 2" × 2"	Use to construct a miniature cove in which tape may be concealed, or as a way to change the direction of the projected light.

InvisiLED® 24V Outdoor

WAC Lighting's answer to any and all outdoor accent lighting applications. Available in our Classic 24V five color system or our color changing Palette, InvisiLED® Outdoor brings color and life to any landscaping project.

The latest in energy efficient LED technology is water sealed in silicone cased tape, while still delivering crisp, quality light and effortless navigation of curves.

WAC LIGHTING

InvisiLED® 24V Outdoor

- IP-68 rated, allows for submersion up to five feet
- DMX and wireless controller options for Palette system
- Power supply is UL listed for wet locations
- Classic: 2W per foot
- Palette: 1.5W per foot

- Low profile ½" W × ⅛" H
- Four mounting options
- May be field cut every 2" at the end of a run
- Minimum run length of 1' and maximum of 40'

Wireless Controller Functions

Pauses/plays the color changing effect

Controls color changing speed

Switches from solid white to color changing mode

Controls brightness

Example: **LED-TO24-1-AM**

Classic Outdoor

	Model #	Color		Color Temp
1 foot	**LED-TO24-1**	**AM**	Amber	590-595nm
5 feet	**LED-TO24-5**	**BL**	Blue	465-470nm
10 feet	**LED-TO24-10**	**GR**	Green	515-520nm
		RD	Red	625-630nm
		WT	White	3500K

Example: **LED-TCO-1-RGB**

Palette Outdoor

	Model #
1 foot	**LED-TCO-1-RGB**
5 feet	**LED-TCO-5-RGB**
10 feet	**LED-TCO-10-RGB**
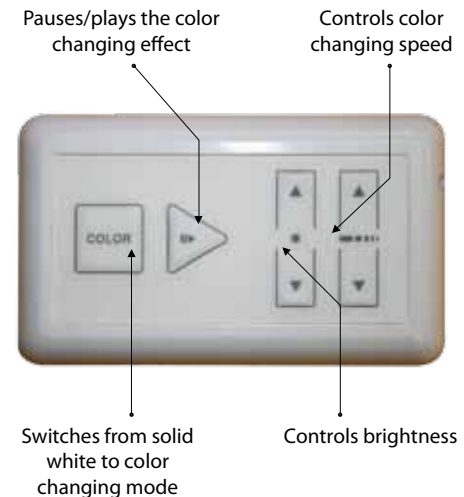
Outdoor Classic and Palette Components

Power Supply		**EN-O24100-RB2-T**	100W	Supplies power with hard wiring. 6' long lead wire included. Requires a minimum load of 1W for consistent operation.
Joiner Cable		**LED-TO24-IC6** **LED-TO24-IC12** **LED-TO24-IC72** **LED-TO24-IC120**	6" 12" 72" 120"	CLASSIC – Connects 2 sections of tape *ONLY*. PALETTE – Extends distance between Power Supply and Master and/or Slave Controller *ONLY*.
4-Way "X" Connector		**LED-TO24-X** (Classic) **LED-TO24-X-RGB** (Palette)	11⅛ "× 11⅜" × ¾" 6⅛" × 6⅜" × ¾"	"X" connector has one male and three female connectors and can be used to easily customize your design layout.
3-Way "Y" Connector		**LED-TO24-Y** (Classic) **LED-TO24-Y-RGB** (Palette)	7½" × 7½" × ¾" 4¾" × 4¾" × ¾"	"Y" connector has one male and two female connectors and can be used to easily customize your design layout.
End cap		**LED-TO24-EC**	⅝" × ⅝" × ⅜"	Use to terminate every run to protect against contaminants. Seal cut end with silicone after adding end cap.
Mounting Clip 1 (10 pack)		**LED-TO24-C1**	1⅛" × ⅜" × ¼"	For installation on non-flat surfaces where there is no edge contact. 2 clips per ft are recommended for straight runs.
Mounting Clip 2 (10 pack)		**LED-TO24-C2**	⅞" × ⅜" × ¼"	For installation on non-flat surfaces, allows for contact on one edge. 2 clips per ft are recommended for straight runs.
Mounting Clip 3 (10 pack)		**LED-TO24-C3**	⅝" × ⅝" × ¼"	For installation on non-flat surfaces, allows for contact on both edges. 2 clips per ft are recommended for straight runs.
Retrofit Channel		**LED-TO24-CH1** **LED-TO24-CH5**	12" × ⅝" × ¼" 60" × ⅝" × ¼"	Rigid, non-flexible channel for mounting to a straight, solid surface.

Outdoor Controller Components

Wireless Palette Controller		**LED-TO24-WS**	4" × 2½" × ⅝"	Wireless connection to Master Controller. (see diagram above for full description of functions).
Master Controller		**LED-TO24-CM**	4" × 2" × 1½"	Powers one run up to 40'. Connects and controls all slave controllers for runs over 40'.
Slave Controller		**LED-TO24-CS**	4" × 2" × 1½"	Connects to Master Controller for runs over 40'. Uses a separate 120V power supply. Powers up to another 40', a new Slave Controller is needed for every 40' extension.
Signal wire		**LED-TO24-SW60** **LED-TO24-SW120**	60" 120"	Extends distance between Master Controller and Slave Controller.
RGB Joiner Cable		**LED-TO24-IC6-RGB** **LED-TO24-IC12-RGB** **LED-TO24-IC72-RGB** **LED-TO24-IC120-RGB**	6" 12" 72" 120"	Use to connect two sections of Palette tape.

Design Guidelines

Layout	Determine the necessary quantities of 5 foot, 1 foot and 2 inch sections that are needed. Determine the number of separately powered runs needed. How many power supplies are needed? 12V- Requires a minimum run length of 1 foot and is limited to a maximum run of 25 feet per 60W Class 2 power supply. May experience some visible loss of intensity between 15 feet and 25 feet due to voltage drop. 24V- Offers a 100W power supply, allowing for a minimum run of 1 foot and a maximum run of 40 feet for Classic, 33 feet for Pro.
Power	Easy to install by simply powering the power supply and connecting the male and female sections and connectors creating straight lines, any angled turns, or lengthwise curves. Use end caps to seal the end of each run. Female and male end caps are available. Terminate each cut segment with a cut end cap. Terminate the uncut end of the section with a male end cap.
Joining Sections	Choose the necessary connectors to achieve your desired effect. Joiner cables can also be used for carrying power between sections of a run and creating connections at any angle. 12V- May be cut in field every 2 inches. 24V- May be cut in field every 2 inches. (See indicated markings on the adhesive side). **CAUTION:** Cut sections may not be rejoined to start a new section.
Mounting	Behind each section is a 3M® construction adhesive. Peel back the covering and press firmly onto smooth surfaces. If a 1 inch by 1 inch or greater cove is not built-in, a Retrofit Channel may be necessary to conceal the strip or to provide an extended surface for mounting or redirecting the light. Mounting clips and screws are available to reinforce secure mounting to porous surfaces. Sections snap into mounting clips without the use of the adhesive thus permitting sections to be easily changed.
Tips	Dimming is generally recommended with Electronic Low Voltage (ELV) dimmers. Call WAC Lighting for specific recommendations.
	Assistance is only a phone call away. Please call WAC Lighting to speak to a friendly technical support specialist at **800.526.2588.**

Sample Layout

	12V	24V	
A	**EN-1260-RB2-T**	**EN-2460-RB2-T**	Remote power supply
B	**LED-T-L**	**LED-TC-L**	L connector
C	**LED-T-2IN**	**LED-TC-2IN**	2 inch tape section
D	**LED-T-X**	**LED-TC-X**	"X" connector
E	**LED-T-1-AM**	**LED-TC-1-AM**	1 foot tape section
F	**LED-T-5-AM**	**LED-TC-5-AM**	5 foot tape section
G	**LED-T-EC**	**LED-TC-EC**	End cap
H	**LED-T-Y**	**LED-TC-Y**	"Y" connector

WAC LIGHTING

Design Guidelines

Layout	Determine the necessary quantities of 5 foot and 1 foot sections that are needed. Determine the number of separately powered runs needed. How many power supplies are needed? A minimum run length of 1 foot is required and is limited to a maximum run of 40 feet per 60W Class 2 power supply.
Power	Easy to install by simply powering the power supply and connecting the male and female sections and connectors creating straight lines, any angled turns, or lengthwise curves. Use end caps to seal the end of each run. Female and male end caps are available. Terminate each cut segment with a cut end cap. Terminate the uncut end of the section with a male end cap.
Joining Sections	Choose the necessary connectors to achieve your desired effect. Joiner cables can also be used for carrying power between sections of a run and creating connections at any angle. May be cut in field every 6 inches. (See indicated markings on the adhesive side). **CAUTION:** Cut sections may not be rejoined to start a new section.
Mounting	Behind each section is a 3M® construction adhesive. Peel back the covering and press firmly onto smooth surfaces. If a 1 inch by 1 inch or greater cove is not built-in, a Retrofit Channel may be necessary to conceal the strip or to provide an extended surface for mounting or redirecting the light. Mounting clips and screws are available to reinforce secure mounting to porous surfaces. Sections snap into mounting clips without the use of the adhesive thus permitting sections to be easily changed.
Tips	Dimming is generally recommended with WAC Lighting controller. Call WAC Lighting for other specific recommendations.
	Assistance is only a phone call away. Please call WAC Lighting to speak to a friendly technical support specialist at **800.526.2588.**

InvisiLED® Tape Light

Sample Layout

	Palette	Daylight to Sunset	
A	**EN-2460D-C**		Remote power supply
B	**LED-TC-CTR**		Controller
C	**LED-TC-L**		L connector
D	**LED-TC-1-RGB**	**LED-TC-1-WA**	1 foot tape section
E	**LED-TC-X**		"X" connector
F	**LED-TC-5-RGB**	**LED-TC-5-WA**	5 foot tape section
G	**LED-TC-EC**		End cap
H	**LED-TC-Y**		"Y" connector

InvisiLED® Tape Light

Design Guidelines

Layout	Determine the necessary quantities of 1 foot, 5 foot and 10 foot sections that are needed. Requires a minimum run length of 1 foot and is limited to a maximum run of 40 feet per 100W power supply. Depending on length of run, determine how many power supplies are needed.
Power	Easy to install by simply powering the power supply and connecting the male and female sections and connectors creating straight lines, any angled turns, or lengthwise curves. Use end caps with silicone for a water tight seal at the end of each run.
Mounting	Four mounting options available for wood, concrete and many other outdoor applications.
Joining Sections	Choose the necessary connectors to achieve your desired effect. A Joiner Cable can be used for carrying power between sections of a run and creating connections at any angle. May be cut to length every 2" (see indicated markings on back of InvisiLED® section) or at the end of every run **(cut sections may not be rejoined to start a new section and must be sealed with silicone after adding end cap).**
	Assistance is only a phone call away. Please call WAC Lighting to speak to a friendly technical support specialist at **800.526.2588.**

Sample Layout

A	**EN-O24100-RB2-T**	Remote power supply
B	**LED-TO24-1**	1 foot Classic 24V tape section
C	**LED-TO24-EC**	End cap
D	**LED-TO24-X**	"X" connector
E	**LED-TO24-10**	10 foot Classic 24V tape section
F	**LED-TO24-Y**	"Y" connector
G	**LED-TO24-5**	5 foot Classic 24V tape section
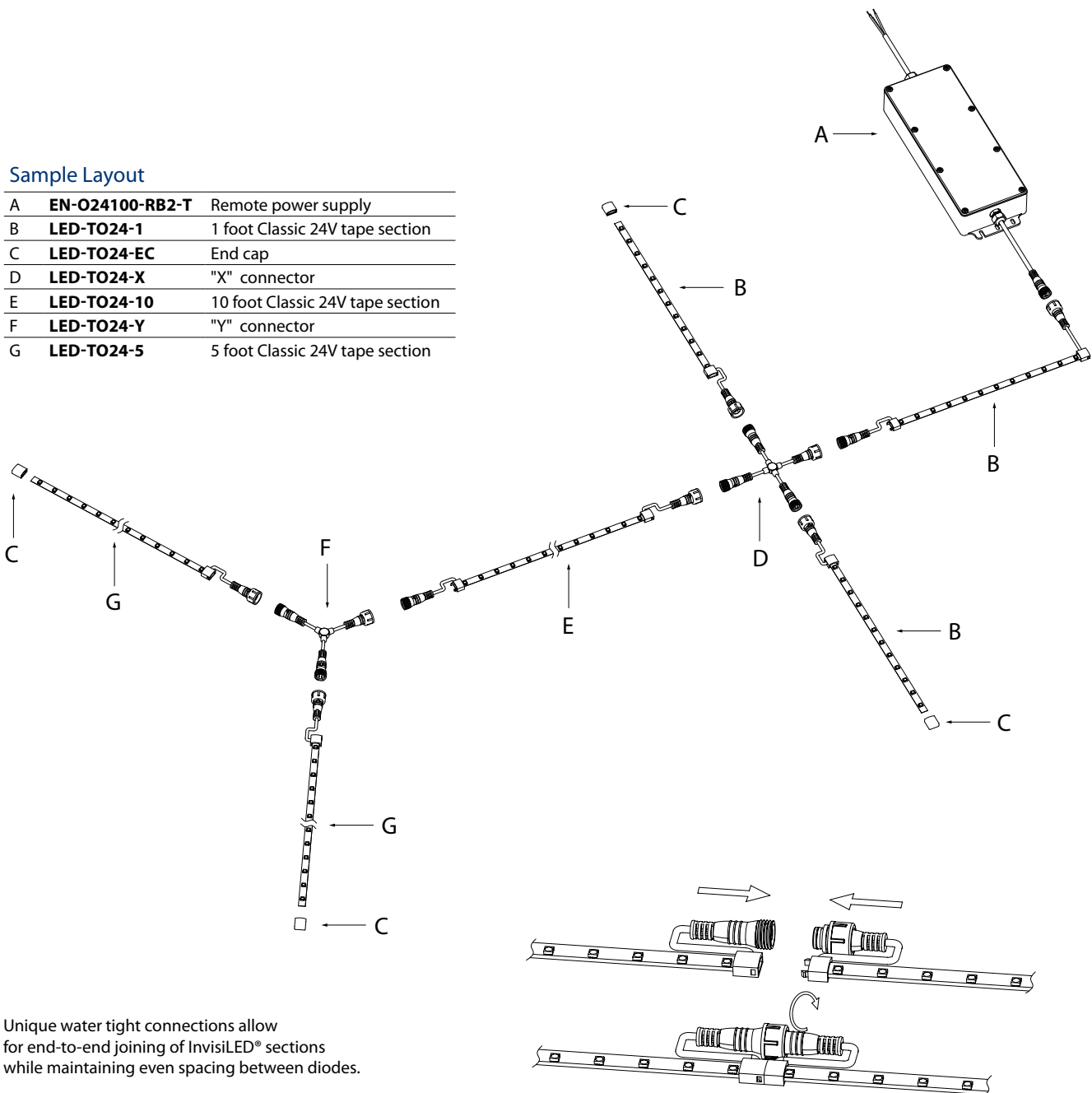
Unique water tight connections allow for end-to-end joining of InvisiLED® sections while maintaining even spacing between diodes.

InvisiLED® PALETTE Outdoor

Design Guidelines

Layout	Determine the necessary quantities of 1 foot, 5 foot and 10 foot sections that are needed. Requires a minimum run length of 1 foot and is limited to a maximum run of 40 feet per 120V Power Supply. Depending on length of run, determine how many power supplies are needed.
Controller(s)	For runs over 40 feet, determine the type of color changing effect you want to achieve, synchronized effect or individual effect. For a synchronized effect the Master Controller needs to connect to a Slave Controller (a separate Slave Controller is needed for every additional 40 foot run). Use a Palette Signal Wire (LED-TO24-SW) to extend the distance between Master and Slave Controllers. For individual changing effects use multiple Master Controllers. Every additional Controller, Master and/or Slave, requires its own 120V Power Supply. Use Wireless Controller to remotely adjust the color changing effect (see page 2 for controller functions).
Power	Connect Power Supply to Master Controller, use a Joiner Cable (LED-TO24-IC) to extend distance between the Power Supply and the Controller. One Power Supply and one Controller is need for every 40 feet of tape light (see controller(s) above for different configurations).
Joining Sections	Use an RGB Joiner Cable (LED-TO24-ICX-RGB) to extend the distance between the Master and/or Slave Controller and the start of the run. Choose the needed connectors to achieve your desired effect. Connect male and female ends creating straight lines, any angled turns, or lengthwise curves. May be cut to length every 6" (see indicated markings on back of InvisiLED® section) or at the end of every run **(cut sections may not be rejoined to start a new section and must be sealed with silicone after adding end cap).**
Mounting	Four mounting options available for wood, concrete and many other outdoor applications.
	Assistance is only a phone call away. Please call WAC Lighting to speak to a friendly technical support specialist at **800.526.2588.**

Sample Layout

A	**EN-O24100-RB2-T**	Remote power supply
B	**LED-TO24-IC6**	Joiner cable
C	**LED-TO24-CM**	Master controller
D	**LED-TO24-CS**	Slave controller
E	**LED-TO24-SW60**	Palette signal wire
F	**LED-TO24-IC72-RGB**	RGB joiner cable
G	**LED-TO24-WS**	Palette wireless controller
H	**LED-TCO-1-RGB**	1 foot Palette tape section
I	**LED-TO24-X-RGB**	Palette "X" connector
J	**LED-TCO-10-RGB**	10 foot Palette tape section
K	**LED-TO24-EC**	End cap
L	**LED-TO24-Y-RGB**	Palette "Y" connector
M	**LED-TCO-5-RGB**	5 foot Palette tape section
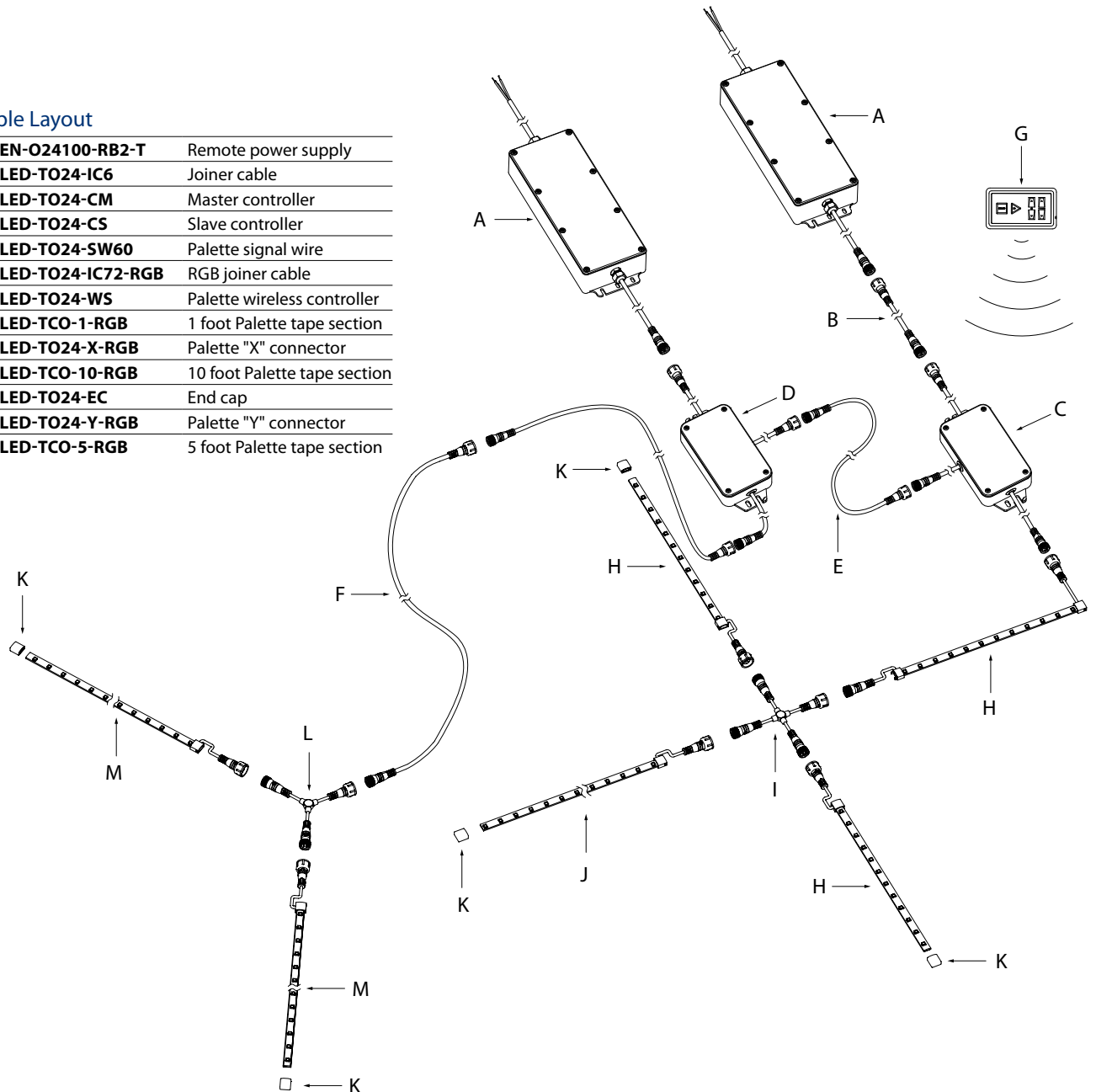
WAC LIGHTING

Cabinet and Niche Lighting

Integrating function and form, WAC Lighting's cabinet lighting solutions provide shadow-free, unobtrusive illumination on work surfaces, shelves and counter tops while adding distinction and style to kitchens, retail displays and other spaces. With handsome metal finishes that complement today's appliances and fixtures, energy efficient, discreet cabinet lighting is the perfect choice for homeowners, home builders, designers and architects.

WAC Lighting's cabinet and niche lighting offers a variety of low maintenance light source options. LED, fluorescent and xenon light bars provide cool operation with shadow-free even lighting over wide areas of counter space

Our Linear track features a thin profile that can be regressed for a built-in look or surface mounted vertically or horizontally. Miniature Downlights offer recessed illumination that deploys a soft warm light. Button Lights utilize energy efficient LED and other lamp options for powerful illumination surface mounted or recessed.

Contents

WAC LIGHTING

LEDme™ Button Light

Designed for recessed or surface mounted installations, versatile LEDme™ Button Lights deliver strong light output with the latest energy efficient LED technology. Offering a long lasting 50,000 hour life while eliminating re-lamping and saving energy costs. Thermally efficient LEDme™ Button Lights do not project heat or UV radiation and are ideal for illuminating sensitive perishables or apparel, artwork and collectibles.

WAC LIGHTING

LEDme™ Button Light

- Die-cast aluminum construction
- Simple, quick and easy installation
- Recessed or surface mounting
- Replaceable LED module, see p.411
- 50,000 hour potential life
- LEDs included
- 72 inch lead wire included

Shown with HR-LED85

¾" 2¼"

⅞" 2 ⅝"
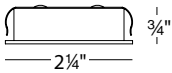
LEDme™ Button Light

Example: **HR-LED85-CB**

Model #	Finish
HR-LED85	**BK, BN, CB, CH, DB, WT**
LED: 3W*, 3000K color temp	

*Power consumption may vary depending on the efficiency of the power supply being used

Retrofit Housing

Example: **HR-LED-COV-BK**

Model #	Finish
HR-LED-COV	**BK, BN, CB, CH, DB, WT**

Use to replace HR-88 and HR-86 using existing wiring and cutout, LEDme™ Button light not included.

BK-Black   **BN**-Brushed Nickel   **CB**-Copper Bronze   **CH**-Chrome   **DB**-Dark Bronze   **WT**-White

---

Select a LEDme™ Driver to power up to 4 button lights at once

- Reliable electronic constant current LED power supply
- "Plug and Play" terminal blocks for secure wiring up to four button lights
- Surge protection and integral short circuit protection
- For Multiple Terminal Box Accessory, see p. 410

- Works in *BOTH* series wiring and home-run wiring
- See instructions for in-series and home-run wiring

- *ONLY* for home-run wiring
- Magnetic Low Voltage Driver
- Electronic Low Voltage (ELV) dimmer

LEDme™ Button Light Driver

Power Supply	Watt	Power up to	L	W	H
LED-350MA03-RB	3W	1 × LED85	5⅝"	1⅝"	1⅛"
LED-350MA09-RB	9W	3 × LED85	7⅛"	3⅛"	1⅝"
LED-350MA12-RB	12W	4 × LED85	7⅛"	3⅛"	1⅝"

Dimmable LEDme™ Button Light Driver

Model	Watt	Power up to	L	W	H
LED-350MA09-DIM-RB	9W	3 × LED85	6¾"	3½"	1⅞"
LED-350MA12-DIM-RB	12W	4 × LED85	6¾"	3½"	1⅞"

Low Voltage Button Lights

Offering a low profile and shallow installation depth for tight spaces,
xenon and halogen button lights are perfect for lighting shelves,
under and inside cabinets, etageres, curios and displays.
Constructed of all steel, button lights can be surface
mounted or recessed for a built in look.

WAC LIGHTING

Low Voltage Button Lights

- All steel construction
- Cutout template included for recessed installations
- Supplied with 72 inch wires
- Low profile and shallow installation depth

- Recessed or surface mounting
- Lamp included
- Must be used with a Class 2 power supply

Frosted Lens Accessory *(order separately)*
LENS-45-FR

2³⁄₁₆″
13⁄₁₆″
2⁵⁄₈″
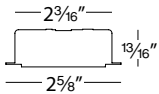
Example: **HR-86-CB**

Xenon	Finish
HR-86	**BK, BN, CB, CH, DB, WT**

Lamp: 12V/24V, 20W max, Xenon Bi-Pin included

Example: **HR-88-CB**

Halogen	Finish
HR-88	**BK, BN, CB, CH, DB, WT**

Lamp: 12V/24V, 20W max, Halogen Bi-Pin included

BK-Black   **BN**-Brushed Nickel   **CB**-Copper Bronze   **CH**-Chrome   **DB**-Dark Bronze   **WT**-White

- Enclosed Class 2 transformers have multiple outputs in 60W increments
- For Multiple Terminal Box Accessory, see p. 410

- Plug-in power supply with on/off toggle switch and 6′ detachable cord
- Class 2 transformers required for most cabinet fixtures
- For Mulitple Terminal Box Accessory, see p. 410

Class 2 Enclosed Electronic Transformers

Model	Input	Output	L	W	H
EN-1260-RB2	120V	12V, 1 × 60W	6⁵⁄₈″	1⁵⁄₈″	1⅛″
EN-12120-RB2*	120V	12V, 2 × 60W	6″	3¼″	2⁵⁄₈″
EN-12180-RB2*	120V	12V, 3 × 60W	6¾″	3⁵⁄₈″	2⁵⁄₈″
EN-12300-RB2*	120V	12V, 5 × 60W	8¼″	4⁵⁄₈″	2⁵⁄₈″

*Includes LED indicator lights and integral push in terminals

Ul Listed Class 2 Plug-In Electronic Transformers

Model	Finish	Input	Output	L	W	H
EN-1260-P-AR	**BK, WT**	120V	12V, 60W	2¾″	1⁵⁄₈″	1¾″

BK-Black, **WT**-White

LEDme™ Miniature Recessed

- Rated for use in ceilings and wall niches
- Dimming to 5% with an Electronic Low Voltage (ELV) dimmer
- Less than ¹⁄₁₆" thick, super low profile die-cast aluminum trim
- 25° cutoff angle for comfortable general and task lighting
- Order driver separately

- Replaceable LED module, see p.411
- ANSI Compliant Warm/Neutral LED Bins for the finest color consistency possible
- 50,000 hour potential life
- Narrow flood beam spread

Round Spot
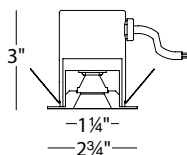
Example: **HR-LED231R-W-WT**

Model #	Finish
HR-LED231R-W	**BN, GM, WT**

LED: 3W*, 3000K color temp, CRI 80,100 lumens

HR-LED231R-C	**BN, GM, WT**

LED: 3W*, 4500K color temp, CRI 75, 123 lumens

BN-Brushed Nickel, **GM**-Gun Metal, **WT**-White
Power consumption may vary depending on the efficiency of the power supply being used

Square Spot
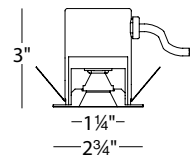
Example: **HR-LED271R-W-BN**

Model #	Finish
HR-LED271R-W	**BN, GM, WT**

LED: 3W*, 3000K color temp, CRI 75, 100 lumens

HR-LED271R-C	**BN, GM, WT**

LED: 3W*, 4500K color temp, CRI 75, 123 lumens

Adjustable Round

Example: **HR-LED231R-W-GM**

Model #	Finish
HR-LED232R-W	**BN, GM, WT**

LED: 3W*, 3000K color temp, CRI 80,100 lumens

HR-LED232R-C	**BN, GM, WT**

LED: 3W*, 4500K color temp, CRI 75, 123 lumens

BN-Brushed Nickel, **GM**-Gun Metal, **WT**-White
Power consumption may vary depending on the efficiency of the power supply being used
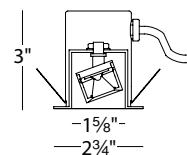
- Ajustable models have a home docking position to ensure light is projected directly down when needed.

Adjustable Square
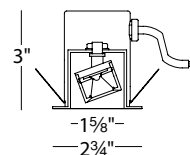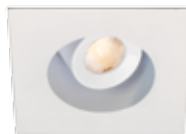
Example: **HR-LED271R-W-WT**

Model #	Finish
HR-LED272R-W	**BN, GM, WT**

LED: 3W*, 3000K color temp, CRI 75, 100 lumens

HR-LED272R-C	**BN, GM, WT**

LED: 3W*, 4500K color temp, CRI 75, 123 lumens

- For Multiple Terminal Box Accessory, see p. 410

- *ONLY* for home-run wiring
- Magnetic Low Voltage Driver

- Works in *BOTH* series wiring and home-run wiring

LEDme™ Dimmable Driver

Power Supply	Watt	Power up to	L	W	H
LD-700MA03-EDIM-IS	3W	1 × HR-LED2*XX*	5⅝"	1⅝"	1⅛"
LD-700MA09-EDIM-IS	9W	3 × HR-LED2*XX*	7⅛"	3⅛"	1⅝"

LEDme™ Driver

Power Supply	Watt	Power up to	L	W	H
LED-700MA12-P	12W	4 × HR-LED2*XX*	7⅛"	3⅛"	1⅝"

WAC LIGHTING

Low Voltage Miniature Recessed

- All steel construction
- Cutout template included for recessed installations
- Supplied with 72 inch lead wires

- Low profile and shallow installation depth
- Requires a Class 2 transformer
- Order lamp separately

Eyeball
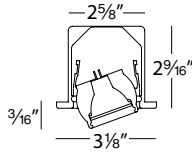
Example: **HR-1135-CB**

Model #	Finish
HR-1135	**BK, CB, WT**

Lamp: 12V, 35W max, MR11, order separately (p.413)

BK-Black, **BN**-Brushed Nickel, **CB**-Copper Bronze, **WT**-White

Glass Dome
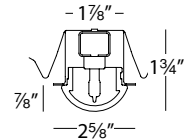
Example: **HR-1138-WT**

Model #	Finish
HR-1138	**BN, WT**

Lamp: 12V, 20W max, JC-20, order separately (p.412)

Spot
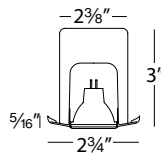
Example: **HR-1136-BN**

Model #	Finish
HR-1136	**BK, BN, CB, CH, WT**

Lamp: 12V, 20W max, MR11, order separately (p.413)

BK-Black, **BN**-Brushed Nickel, **CB**-Copper Bronze, **CH**-Chrome, **WT**-White

Gimbal Ring
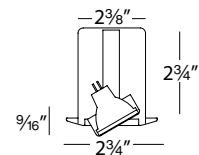
Example: **HR-1137-BK**

Model #	Finish
HR-1137	**BK, BN, CB, CH, WT**

Lamp: 12V, 20W max, MR11, order separately(p.413)

- Enclosed Class 2 transformers have multiple outputs in 60W increments
- For Mulitple Terminal Box Accessory, see p. 410

- Plug-in power supply with on/off toggle switch and 6' detachable cord
- Class 2 transformers required for most cabinet fixtures
- For Mulitple Terminal Box Accessory, see p. 410

Class 2 Enclosed Electronic Transformers

Model	Input	Output	L	W	H
EN-1260-RB2	120V	12V, 1 × 60W	6⅝"	1⅝"	1⅛"
EN-12120-RB2*	120V	12V, 2 × 60W	6"	3¼"	2⅝"
EN-12180-RB2*	120V	12V, 3 × 60W	6¾"	3⅝"	2⅝"
EN-12300-RB2*	120V	12V, 5 × 60W	8¼"	4⅝"	2⅝"

*Includes LED indicator lights and integral push in terminals

UI Listed Class 2 Plug-In Electronic Transformers

Model	Finish	Input	Output	L	W	H
EN-1260-P-AR	**BK, WT**	120V	12V, 60W	2¾"	1⅝"	1¾"

BK-Black, **WT**-White

LED Cove and Niche Lighting Fixtures

- 1W LED luminaire replaces a 10W xenon lamp
- Integral drivers allow for direct replacement of xenon fixtures direct retrofit for existing 12V and 24V track systems
- 120° beam spread permits spacing at 4 inch centers

- 50,000 potential lamp life
- Available in 3000K and 4000K
- Dimmable to 10% with Electronic Low Voltage (ELV) dimmer

SBH-314-C-WT

SBH-316-C-BK

LEDme™

Example: **SBH-314-W-BK**

Model #	Temp	Finish
SBH-314-W	3000K	**BK, WT**
SBH-314-C	4000K	**BK, WT**
LED: 12V, 1W*, CRI 80, 55 lumens		

Model #	Temp	Finish
SBH-316-W	3000K	**BK, WT**
SBH-316-C	4000K	**BK, WT**
LED: 12V, 1.5W*, CRI 80, 80 lumens		

Model #	Temp	Finish
SBH-314-24-W	3000K	**BK, WT**
SBH-314-24-C	4000K	**BK, WT**
LED: 24V, 1W*, CRI 80, 55 lumens		

Model #	Temp	Finish
SBH-316-24-W	3000K	**BK, WT**
SBH-316-24-C	4000K	**BK, WT**
LED: 24V, 1.5W*, CRI 80, 80 lumens		

BK-Black, **WT**-White

Power consumption may vary depending on the efficiency of the power supply being used

7/8"   2½"   5/8"   ¾"

- Direct retrofit for existing 12V and 24V track systems
- Small low profile style, perfect for concealed spaces such as under cabinets and coves
- Using a number of small evenly spaced light sources is ideal for producing smooth lighting
- Accepts both LED and xenon lamps
- Dimmable
- All lamps ordered separately, see p.412 for lamp options

SBH-210-BK with LED Festooon lamp

Lamp Festoon Fixture with Reflector

Example: **SBH-210-BK**

Model #	Finish
SBH-210	**BK, WT**
Lamp: 12V/24V, 10W max, Xenon Festoon	
LED: 12V/24V, 0.6W max, 3200K LED Festoon	

BK-Black, **WT**-White

2⅛"   ¾"   5/8"

Cove and Niche Lighting Fixtures

• Small low profile styles, perfect for concealed spaces such as under cabinets and coves
• Using a number of small evenly spaced light sources is ideal for producing smooth lighting
• All lamps ordered separately, see p.412 for lamp options

Single Lamp Fixture

Example: **SBH-101-WT**

Model #	Finish
SBH-101	**BK, WT**

Lamp: 12V, 5W max, Xenon Wedge Base
     24V, 7.5W max, Xenon Wedge Base

BK-Black, **WT**-White

Double Lamp Fixture with Adjustable Reflector

Example: **SBH-102-WT**

Model #	Finish
SBH-102	**BK, WT**

Lamp: 12V, 5W max, Xenon Wedge Base
     24V, 7.5W max, Xenon Wedge Base

BK-Black, **WT**-White

Swivel Fixture with Reflector

Example: **SBH-105-WT**

Model #	Finish
SBH-105	**BK, WT**

Lamp: 12V/24V, 20W max, Xenon Bi-Pin

BK-Black, **WT**-White

Rigid Loop Fixture with Reflector

Example: **SBH-110-WT**

Model #	Finish
SBH-110	**BK, WT**

Lamp: 12V/24V, 10W max, Xenon Rigid Loop

BK-Black, **WT**-White

Linear System Track and Accessories

Polycarbonate Track Sections

Example: **ST4-BK**

Model #	45¾"	93¾"	Finish
S	**T4,**	**T8**	**BK, WT**

Includes one end cap and mounting hardware

Quick Connect™ Adapter

Example: **SADP-BK**

Model #	Finish
SADP	**BK, BN, WT**

Min. Load: 1W   Max Load: 50W

Order one per Quick Connect™ fixture or pendant used.

Aluminum Track Sections

Start Section

Example: **STC4-S-WT**

Model #	Finish
STC4-S	**BK, BN, WT**

Includes track, track carrier, live end, end cap for ST track and end caps for track carrier. May be field cut.

Middle and End Section

Example: **STC4-M-WT**

Model #	Finish
STC4-M	**BK, BN, WT**

Includes track, track carrier, I connector, end cap for track and end cap for track carrier. May be field cut.

Accessories

Accessories		Model #	Finish BK	BN	WT	Dimentions	Description
Junction Box Canopy		**SFC**	✓		✓	4⅝" × 4⅝" × 2½"	Mounts over junction box with knockouts on all four sides for track sections. Live end connectors are required for each track section to be powered. Mounting hardware included.
Live End Connector		**SLE**	✓		✓	2⅜" × ¾" × ⅜"	Accepts wires from transformer and connects to track.
BX Live End Connector		**SBXLE**	✓		✓	3" × 1⅝" × 1"	Live end connector with cover and standard knockout for BX or non-metallic sheathed cable connectors.
"I" Connector		**SI**	✓		✓	2⅛" × ¾" × ⅜"	Straight line connector. Joins two sections of track.
"L" Connector		**SL**	✓		✓	1⅞" × 1⅞" × ⅜"	Joins two sections of track at 90°.
Jumper Set		**SJS4** **SJS**	✓ ✓		✓ ✓	4" × ¾" × ⅜" 12" × ¾" × ⅜"	12 inch flexible connector connects two sections of track. Wire may be field cut.
End Cap		**SEC**	✓		✓	1" × ¾" × ⅜"	Order additional end caps when the track is cut into two or more sections in the field.
Light Baffle		**SLB4** **SLB8**	✓ ✓		✓ ✓	4' × 1⅞" × 1⅞" 8' × 1⅞" × 1⅞"	Shields the track and fixtures from view. Extruded aluminum construction. May be cut or painted in the field. Ideal for under cabinets, shelves and display cases.
T-Bar Drop Ceiling Attachment		**TBARCLIP**					Attaches track to T-bar drop ceilings. Use two for 4 foot tracks, four for 8 foot tracks, and six for 12 foot tracks.
Standard Ceiling Standoff		**SRK-X18** **SRK-X24** **SRK-X36** **SRK-X48**	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓	18" 24" 36" 48"	Supports rail for flat ceilings and surfaces.
Sloped Ceiling Standoff		**SRK-XS18** **SRK-XS24** **SRK-XS36** **SRK-XS48**	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓	18" 24" 36" 48"	Supports rail for sloped ceiling. Accommodates angles up to 45˚.
Cable Suspension Kit		**SRK-TC**	✓		✓	Ø 4½" × 48"	Used in conjunction with track carrier. Allows for track suspension up to 48 inches. Includes two canopies, two 48 inch suspension cables and one power feed wire.

BK-Black, **BN**–Brushed Nickel, **WT**-White

WAC LIGHTING

Linear System Transformer and Lamp Options

Remote Transformers

300W 500W/600W 1000W

12V 24V | 12V 24V | 12V 24V

Watt	12 Volts	Breakers	24 Volts	Breakers	L	W	H
300W	**SRT-300M-12V**	1	**SRT-300M-24V**	1	10¾"	4¼"	4⅛"
500W	**SRT-500M-12V**	2	**SRT-500M-24V**	1	11½"	5¼"	5⅛"
600W	**SRT-600M-12V**	2	**SRT-600M-24V**	1	11½"	5¼"	5⅛"
1000W	**SRT-1000M-12V**	4	**SRT-1000M-24V**	2	13¾"	7⅛"	5¾"

*Separate input leads for separate switching

Voltage Drop Guidelines (*based on 10 gauge wire*)

Model #	Run length	Distance to power feed
SRT-300M-12V	40' max	10ft max
SRT-500M-12V	2 × 40' max	10ft max
SRT-600M-12V	2 × 40' max	10ft max
SRT-600M2-12V	2 × 40' max	10ft max
SRT-1000M-12V	4 × 40' max	10ft max
SRT-300M-24V	40' max	10ft max
SRT-600M-24V	40' max	10ft max
SRT-1000M-24V	2 × 40' max	10ft max

On a full load voltage drop can cause a system to exceed the 25A rating. Guidelines assist with layouts only. When installing a 12V system, ensure that a min. of 12V is supplied at power feeds. 10AWG wire should be used with remote transformers. Multi-tap output terminals (remote magnetic transformers) help make up for voltage drop before the power feed. Use a multimeter to verify no less than 11V is found at the end of the run and no more 25A is being drawn from the power feed.

Debuzzing Coil

Surface Mount Electronic Transformers

J-Box

Integral Wiring Component

Model #	Dimensions
LM-DBC12-150 12V, 150W	Ø 2⅜"
LM-DBC12/24-300 12V/24V, 300W	Ø 2⅜"
LM-DBC12/24-600 12V/24V, 600W	Ø 4⅜"

Watt	Model #	Finish	L	W	H
150W	**SFC-150E**	BK, WT	5⅛"	4⅞"	2⅛"

BK-Black, **WT**-White

Watt	Model #	Finish	L	W	H
60W	**SST-60E**	BK, WT	5⅞"	1½"	1⅛"
150W	**SST-150E**		8¼"	2¼"	1⅝"

Reduces buzzing sound from surface mount magnetic transformers. Wire in series on the 120V input line. Select the correct model based on the wattage of the transformer.

Covers a standard 4" junction box. Starting point for up to four separate track runs. A live end connector (SLE) is required for each track section to be powered (order separately). Mounting hardware included. Requires two TBARCLIP's for T-bar installation.

Built in on/off switch. Installs at end of a track or remotely. Knockouts at each end for track sections. Live end connector (SLE) required to power each track section.

Remote Electronic Transformers

Min Load	Max Watt	12 Volts	L	W	H
1W	60W	**EN-1260-RB2-N**	6⅝"	1⅝"	1⅛"
20W	60W	**EN-1260-RB-AR**	6⅝"	1⅝"	1⅛"
35W	75W	**EN-1275-RB-AR**	6⅝"	1⅝"	1⅛"
35W	100W	**EN-12100-RB-AR**	6¼"	3"	1⅝"
50W	150W	**EN-12150-RB-AR**	6¼"	3"	1⅝"
100W	250W	**EN-B12PY-AR**	6½"	3⅜"	2½"

Min Load	Max Watt	24 Volts	L	W	H
50W	150W	**EN-24150-RB-AR**	6¼"	3"	1⅝"
100W	300W	**EN-B24PZ-AR**	6½"	3⅜"	2½"

Light Sources

Model #	Watt	Lumens	Avg. Life	Finish CL	FR
Xenon Bi-pin					
BP-15-12V	15W	144	10,000	✓	✓
BP-20-12V	20W	192	5,000	✓	✓
BP-15-24V	15W	144	10,000	✓	✓
BP-20-24V	20W	192	5,000	✓	✓
Xenon Wedge Base					
T3-3-12V	3W	14	30,000	✓	✓
T3-5-12V	5W	31	12,000	✓	✓
T3-5-24V	5W	36	10,000	✓	✓
T3-7.5-24V	7.5W	63	10,000	✓	✓
Xenon Rigid Loop					
XL-5-12V	5W	44	20,000	✓	✓
XL-10-12V	10W	96	20,000	✓	✓
XL-5-24V	5W	39	20,000	✓	✓
XL-10-24V	10W	87	20,000	✓	✓
Xenon Festoon					
XF-5-12V	5W	50	5,000	✓	✓
XF-10-12V	10W	120	5,000	✓	✓
XF-5-24V	5W	50	5,000	✓	✓
XF-10-24V	10W	120	5,000	✓	✓
LED Festoon 12V					
LED-FS-60	0.6W	19	50,000	✓	
LED-FS-60-24V	0.6W	19	50,000		✓

Example: **T3-3-12V-CL**
CL-Clear, **FR**-Frosted

LEDme™ Light Bars

LEDme™ Light Bars bring out the best in bold, eye-catching residential, retail and light commercial displays. Ideal for kitchen counters, curios, etageres and cabinets. Undercabinet LEDme™ light bars are long lasting with a life of 50,000 hours. The thermally efficient fixtures are crafted for lighting heat sensitive perishables and UV sensitive apparel, artwork and collectibles.

WAC LIGHTING

LEDme™ Light Bars

- True 1 inch profile
- CRI around 85
- 3000K color temperature
- 50,000 hour potential life
- On center spacing of LED's is maintained when two light bars are joined together
- Minimal hardware at ends give the look of one continuous run when multiple light bars are joined together
- Aluminum construction
- Replaceable LED module, see p.411
- ANSI Compliant Warm/Neutral LED Bins for the finest color consistency possible
- "I" connector included
- Not dimmable

Example: **BA-LED2-WT**

Length	Model #	Finish	Watt	Lumens
8"	**BA-LED2**	**BB, SN, WT**	3.6W	125
12"	**BA-LED4**	**BB, SN, WT**	6.2W	250
18"	**BA-LED6**	**BB, SN, WT**	9.8W	375
24"	**BA-LED8**	**BB, SN, WT**	12.7W	501
30"	**BA-LED10**	**BB, SN, WT**	16.4W	626

BB-Bronze, **SN**-Satin Nickel, **WT**-White

1"
2¾"

- May be hard-wired with 120 volts or used with a power cord
- Subsequent fixtures may be powered with "I" Connector or Interconnect Cable carrying 120 volts
- May be individually switched and/or wired to a wall box
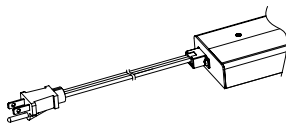
Power Cord

Model	Length
BA-PC6-WT	6'

Supplies power in any application.
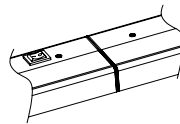
"I" Connector

Model
BA-I-WT

Interconnection for seamless end to end transitions. Included with each light bar.

Interconnect Cable

Model	Length
BA-IC12-WT	12"
BA-IC24-WT	24"
BA-IC36-WT	36"

Links two light bars using a single power connection.

Premium Line Voltage Xenon Light Bars

Utilizing long lasting xenon lamps, under cabinet luminaires are equipped with on/off, high/low dimmer switches that may also be left on the "high" setting and dimmed from an incandescent wall dimmer. Operating without a transformer, the luminaire is supplied with an "I" connector for direct fixture to fixture modular use. Available in bronze, satin nickel and white finishes, these light bars are just one inch tall and pre-wired to power through knockouts and poke home connectors for end to end connections. Can be front, center or rear mounted for various under cabinet applications. Offered in lengths ranging from 6 to 36 inches.

WAC LIGHTING

Premium Line Voltage Xenon Light Bars

• Frosted borosilicate glass lenses for true white light
• Individual reflectors
• On center spacing of lamps is maintained when
  two light bars are joined together
• Built in hi/lo setting
• Dimmable with standard incandescent dimmers
• No transformer required
• Steel construction

Example: **BA-LIX-1-WT**

Length	Model #	Finish	Watt
6"	**BA-LIX-1**	**BB, SN, WT**	1 × 25W
12"	**BA-LIX-2**	**BB, SN, WT**	2 × 25W
18"	**BA-LIX-3**	**BB, SN, WT**	3 × 25W
24"	**BA-LIX-4**	**BB, SN, WT**	4 × 25W
36"	**BA-LIX-6**	**BB, SN, WT**	6 × 25W

Lamp: 12V/24V, Xenon Bi-pin included

BB-Bronze, **SN**-Satin Nickel, **WT**-White

1"
3⅛"

• May be hard-wired with 120 volts or used with a power cord
• Subsequent fixtures may be powered with "I" Connector or Interconnect Cable carrying 120 volts
• May be individually switched and/or wired to a wall box
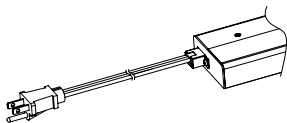
Power Cord

Model	Length
BA-PC6-WT	6'

Supplies power in any application.
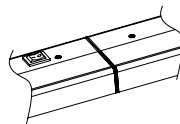
"I" Connector

Model
BA-I-WT

Interconnection for seamless end to end
transitions. Included with each light bar.

Interconnect Cable

Model	Length
BA-IC12-WT	12"
BA-IC24-WT	24"
BA-IC36-WT	36"

Links two light bars using a single power connection.

Fluorescent Light Bars

Less than one inch deep, T5 Fluorescent Light Bars offer a concealed, low profile light source while combining energy efficiency with cool operation. Engineered with one-piece polycarbonate diffuser for even light distribution, the light bar is supplied with an on/off switch and an "I" connector for direct fixture-to-fixture use. Knockouts provided on top and rear for hard wiring.

- Integral electronic ballast
- Continuous snap-in Lexan™ diffuser
- Available in single lamp options up to 58 inches long for easy above or under cabinet installations
- 3000K color temperature lamp included
- Less than 1 inch profile

Example: **BA-BF-08-BB**

Length	Model #	Finish	Watt
12½"	**BA-BF-08**	**BB, WT**	8W
21⅝"	**BA-BF-13**	**BB, WT**	13W
34⅝"	**BA-BF-21**	**BB, WT**	21W
46½"	**BA-BF-28**	**BB, WT**	28W
58¼"	**BA-BF-35**	**BB, WT**	35W

Lamp: T5 Fluorescent included
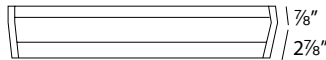
BB-Bronze, **WT**-White

⅞"
2⅞"

- May be hard-wired with 120 volts or used with a power cord
- Subsequent fixtures may be powered with "I" Connector or Interconnect Cable carrying 120 volts
- May be individually switched and/or wired to a wall box
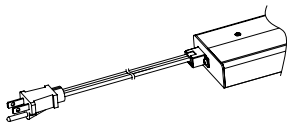
Power Cord

Model	Length
BA-BF-PC6-WT	6'

Supplies power in any application.
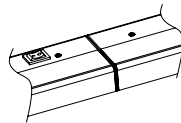
"I" Connector

Model
BA-BF-I

Interconnection for seamless end to end transitions. Included with each light bar.
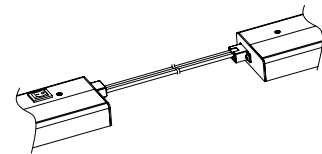
Interconnect Cable

Model	Length
BA-BF-IC12-WT	12"
BA-BF-IC24-WT	24"
BA-BF-IC36-WT	36"

Links two light bars using a single power connection.

T5 Fluorescent Strip Lights

Engineered with an aluminum body and snap-in polycarbonate lens for smooth light distribution,
T5 Fluorescent Strips are designed for end to end conections of multiple units.
The luminaires include the lamp along with on/off switch, power cord, "I" connector and mounting accessories.

• Extruded aluminum body
  with snap-in polycarbonate lens
• End to end connection of multiple units
• Includes power cord, I-connector
  and mounting accessories
• Lamp included
• On/Off Switch
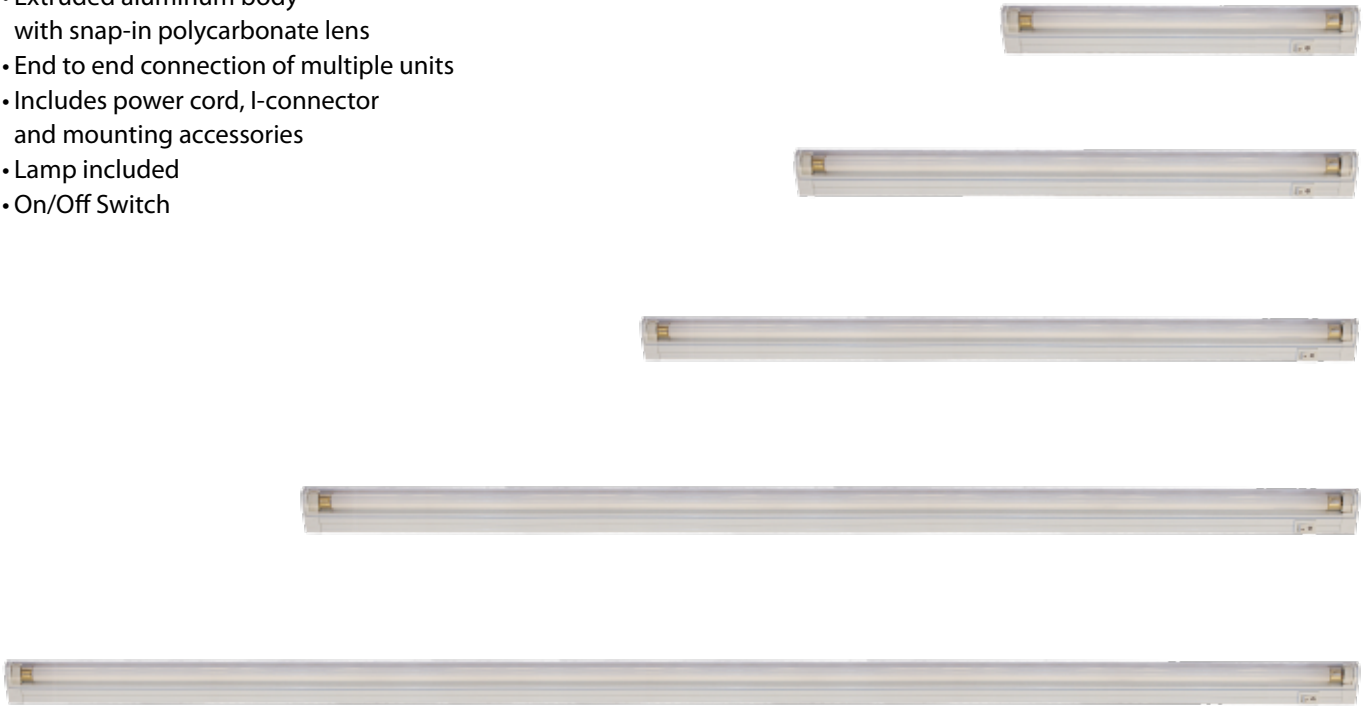
Example: **BA-FT08-WT**

Length	Model #	Finish	Watt
12½"	**BA-FT08**	**WT**	8W
21⅝"	**BA-FT13**	**WT**	13W
34⅝"	**BA-FT21**	**WT**	21W
46½"	**BA-FT28**	**WT**	28W
58¼"	**BA-FT35**	**WT**	35W

Lamp: T5 Fluorescent included

WT-White

⅞"
1⅝"
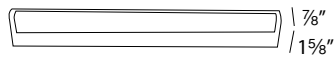
Mounting Accessories
(included)

Power Cord
(included)
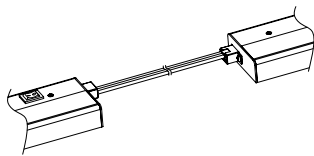
Jumper Cable

Model	Length
BA-FT-IC12-WT	12"
BA-FT-IC24-WT	24"
BA-FT-IC36-WT	36"

Links two light bars using a single power connection.

www.waclighting.com

WAC LIGHTING

Recessed Downlights

Bridging the delicate balance between lighting control, performance and aesthetics, WAC Lighting's comprehensive series of recessed downlights are designed and engineered for the most challenging residential, hospitality, retail and commercial spaces. Designed with an array of lamp types including energy efficient options, our recessed luminaires offer precise visual cutoff, glare free color quality and full range dimming capabilities to create a variety of moods and effects. Apertures ranging from two to eight inches provide diverse lighting techniques for a multitude of tasks. Popular among designers and architects, our Multiple Spots feature individual aiming elements for vast spaces and broad applications.

Recipient of the Innovation Green Design Award, LEDme™ Downlights are engineered for precise thermal and optical performance and use state of the art LED technology. Clean architectural designs include Invisible Trim™ styles that offer seamless solutions with minimal edge detail that sit flush with the ceiling line to create a sophisticated architectural look.

Contents

LEDme™ Multiple Spots

- Die-cast aluminum heads, steel trims and housings
- Powder coat finish
- Full scale dimming to 1%
- Optimal dimming with Electronic Low Voltage (ELV) dimmer
- Dimming luminaire patent: pending

- 50,000 hour potential life
- IC Rated
- Available in two different beam angles, Spot (10°) and Flood (25°)
- ANSI Compliant Warm/Neutral LED Bins for the finest color consistency possible
- 90° vertical tilt, 350° horizontal rotation

MT-LED118S-WWHS — 6", 8⅝", 13⅞"

MT-LED218S-WWHS — 6", 8⅝", 21¼"

MT-LED318S-WWHS — 6", 8⅝", 26⅞"

MT-LED228S-WWHS — 6", 14¼", 21¼"

MT-LED418S-WWHS — 6", 8⅝", 32⅝"
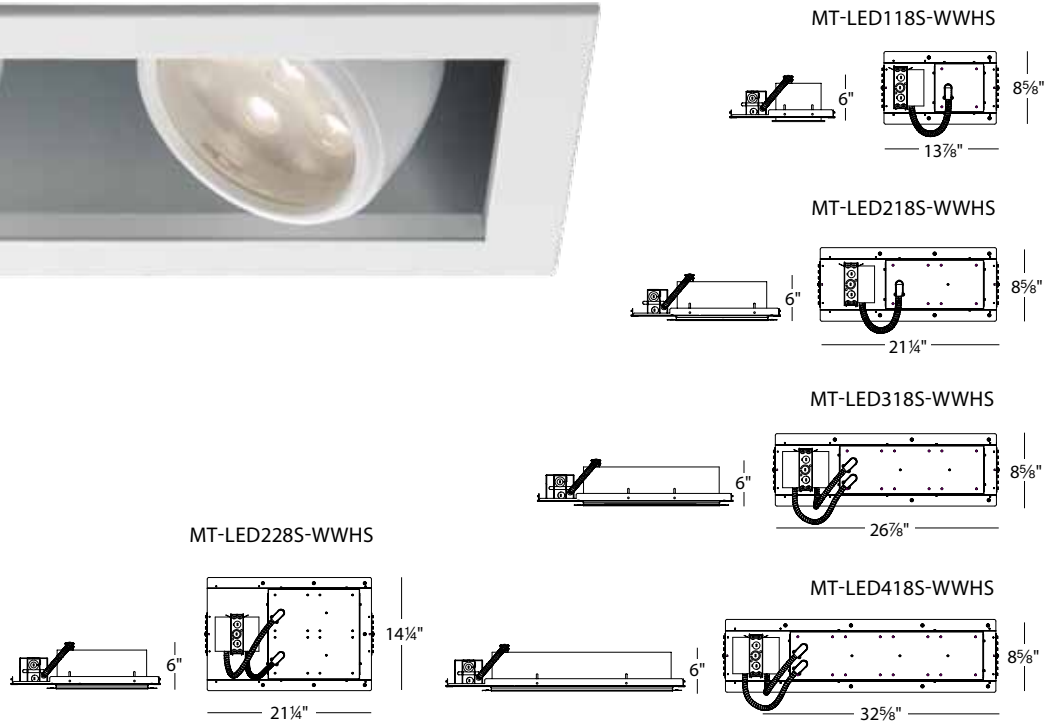
Example: **MT-LED118-WT** trim with **MT-LED118S-WWHS-WT** housing

	Trim Options			Invisible Trim™ Options		Housing				
	Model # #	Finish	Dimensions	Model # #	Dimensions	Model # #	Finish	Watt	Lumens	Beam
1 Light	**MT-LED118**	**WT**	6¾″ × 6¾″	**MT-LED118TL**	5⅞″ × 5⅞″	**MT-LED118S-WWHS**	**WT**	1 × 11	450	Spot (10°)
						MT-LED118F-WWHS	**WT**			Flood (25°)
		Cutout:	6″ × 6″	Cutout:	6½″ × 6½″	**MT-LED118S-CWHS**	**WT**	1 × 11	510	Spot (10°)
						MT-LED118F-CWHS	**WT**			Flood (25°)
2 Lights	**MT-LED218**	**WT**	12⅜″ × 6¾″	**MT-LED218TL**	11⅝″ × 5⅞″	**MT-LED218S-WWHS**	**WT**	2 × 11	860	Spot (10°)
						MT-LED218F-WWHS	**WT**			Flood (25°)
		Cutout:	11¾″ × 6″	Cutout:	12¼″ × 6½″	**MT-LED218S-CWHS**	**WT**	2 × 11	1020	Spot (10°)
						MT-LED218F-CWHS	**WT**			Flood (25°)
3 Lights	**MT-LED318**	**WT**	18⅛″ × 6¾″	**MT-LED318TL**	17¼″ × 5⅞″	**MT-LED318S-WWHS**	**WT**	3 × 11	1290	Spot (10°)
						MT-LED318F-WWHS	**WT**			Flood (25°)
		Cutout:	17⅜″ × 6″	Cutout:	17⅞″ × 6½″	**MT-LED318S-CWHS**	**WT**	3 × 11	1530	Spot (10°)
						MT-LED318F-CWHS	**WT**			Flood (25°)
4 Lights	**MT-LED418**	**WT**	23⅞″ × 6¾″	**MT-LED418TL**	23″ × 5⅞″	**MT-LED418S-WWHS**	**WT**	4 × 11	1720	Spot (10°)
						MT-LED418F-WWHS	**WT**			Flood (25°)
		Cutout:	23⅛″ × 6″	Cutout:	23⅝″ × 6½″	**MT-LED418S-CWHS**	**WT**	4 × 11	2040	Spot (10°)
						MT-LED418F-CWHS	**WT**			Flood (25°)
4 Lights (2 × 2)	**MT-LED228**	**WT**	12⅜″ × 12⅜″	**MT-LED228TL**	11⅝″ × 11⅝″	**MT-LED228S-WWHS**	**WT**	4 × 11	1720	Spot (10°)
						MT-LED228F-WWHS	**WT**			Flood (25°)
		Cutout:	11¾″ × 11¾″	Cutout:	12¼″ × 12¼″	**MT-LED228S-CWHS**	**WT**	4 × 11	2040	Spot (10°)
						MT-LED228F-CWHS	**WT**			Flood (25°)

Order housings with corresponding trims.

WT/BK-White/Black, **WT/WT**-White/White, **WT**-White

WAC LIGHTING

Metal Halide Multiple Spots

- First metal halide reflector lamp to integrate high output, excellent light quality and superb energy efficiency in a compact highly distinctive package equivalent in size to an MR16 halogen
- Provides improved discharge arc offering excellent color stability and color rendering
- Offered with trims in white with black interior or white with white interior

- Offered in white Invisible Trim™ styles that may be finished into the ceiling for a clean design
- 25° tilt adjustment
- Individually adjustable lighting elements offered with minimal extension below the ceiling plane
- Best choice for retail or other applications where color rendering and energy efficiency are important and there is minimal on-off operation

- Non-IC Housings and trim kit may be ordered separately as needed to minimize job site damage or loss
- Requires 3″ clearance from insulation on all sides where applicable
- All fixtures operate on all voltages from 120V through 277V
- Invisible Trim™ design includes patented spackle trim to ensure smooth ceiling finish and a clean look
- Integral electronic ballasts

MT-116MH
MT-216MH
MT-316MH
MT-416MH
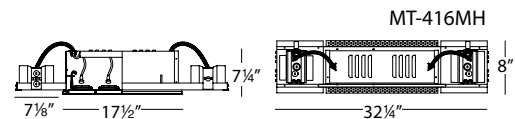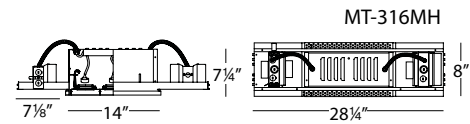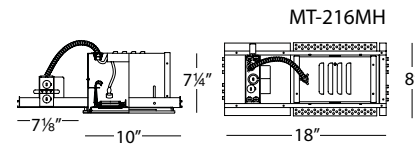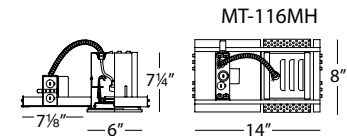
Example: **MT-316-WT/WT** trim with **MT-316MH-20** housing

	Trim Options			Invisible Trim™ Options			Housing		
	Model # #	Finish	Dimensions	Model # #	Finish	Dimensions	Model # #	Cutout	Lamp
1 Light	**MT-116**	**WT/BK, WT/WT**	6" × 6"	**MT-116TL**	**WT**	5 ⅜" × 5 ⅜"	**MT-116MH-20** **MT-116MH-35**	5⅝" × 5⅝"	1 × 20W 1 × 39W
2 Lights	**MT-216**	**WT/BK, WT/WT**	10" × 6"	**MT-216TL**	**WT**	9 ⅜" × 5 ⅜"	**MT-216MH-20** **MT-216MH-35**	9⅝" × 5⅝"	2 × 20W 2 × 39W
3 Lights	**MT-316**	**WT/BK, WT/WT**	14" × 6"	**MT-316TL**	**WT**	13½" × 5 ⅜"	**MT-316MH-20** **MT-316MH-35**	13¾"× 5⅝"	3 × 20W 3 × 39W
4 Lights	**MT-416**	**WT/BK, WT/WT**	18" × 6"	**MT-416TL**	**WT**	17½" × 5 ⅜"	**MT-416MH-20** **MT-416MH-35**	17¾"× 5⅝"	4 × 20W 4 × 39W

Lamp: HID ES16, metal halide, order separately

WT/BK-White/Black, **WT/WT**-White/White, **WT**-White

WAC LIGHTING

Metal Halide Multiple Spots

- Non-IC Housings and trim kit may be ordered separately as needed to minimize job site damage or loss
- Requires 3" clearance from insulation on all sides where applicable
- All fixtures operate on all voltages from 120V through 277V
- Invisible Trim™ design includes patented spackle trim to ensure smooth ceiling finish and a clean look
- Integral electronic ballasts

MT-130MH

8¾"   9⅞"
5¼" — 8" —   —14⅞"—

MT-230MH

8¾"   9⅞"
7¼" —14⅞"—   —23⅝"—

MT-330MH

8¾"   9⅞"
7⅜" —20¾"—   —33¼"—

MT-430MH

8¾"   9⅞"
7⅜" —26⅝"—   —41¼"—
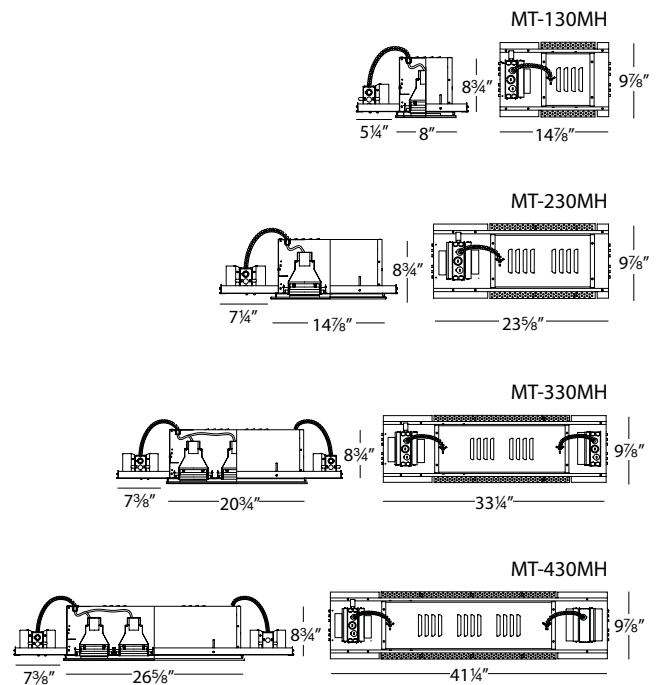
Example: **MT-430MH-WT/WT** trim with **MT-430MH-39** housing

	Trim Options			Invisible Trim™ Options			Housing		
	Model # #	Finish	Dimensions	Model # #	Finish	Dimensions	Model # #	Cutout	Lamp
1 Light	**MT-130MH**	**WT/BK, WT/WT**	8⅛" × 8⅛"	**MT-130MHTL**	**WT**	7⅜" × 7⅜"	**MT-130MH-20**	7⅝" × 7⅝"	1 × 20W
							MT-130MH-39		1 × 39W
							MT-130MH-70		1 × 70W
2 Lights	**MT-230MH**	**WT/BK, WT/WT**	14⅞" × 8⅛"	**MT-230MHTL**	**WT**	14⅛" × 7⅜"	**MT-230MH-20**	14⁷⁄₁₆" × 7⅝"	2 × 20W
							MT-230MH-39		2 × 39W
							MT-230MH-70		2 × 70W
3 Lights	**MT-330MH**	**WT/BK, WT/WT**	20¾" × 8⅛"	**MT-330MHTL**	**WT**	20⅛" × 7⅜"	**MT-330MH-20**	20⅜" × 7⅝"	3 × 20W
							MT-330MH-39		3 × 39W
							MT-330MH-70		3 × 70W
4 Lights	**MT-430MH**	**WT/BK, WT/WT**	26⅝" × 8⅛"	**MT-430MHTL**	**WT**	26⅛" × 7⅜"	**MT-430MH-20**	26⅜" × 7⅝"	4 × 20W
							MT-430MH-39		4 × 39W
							MT-430MH-70		4 × 70W

Lamp: HID PAR, metal halide, order separately

WT/BK-White/Black, **WT/WT**-White/White, **WT**-White

Low Voltage MR16 Multiple Spots

• Low voltage Multiple Spots may be installed in new construction or in grid ceilings
• Individually adjustable lighting elements offered with minimal extension below the ceiling plane
• Offered with trims in white with black interior or white with white interior
• Offered in white Invisible Trim™ styles that may
  be finished into the ceiling for a clean design
• 25° tilt adjustment

• Non-IC Housings and trim kit ordered separately
  as needed to minimize job site damage or loss
• Requires 3 inch clearance from insulation on all sides where applicable
• Each lamp is powered with a dedicated 60W transformer
  for continual independent operation
• Electronic low voltage dimmers are recommended
  for use with low voltage luminaires
• Invisible Trim™ design includes patented spackle trim
  to ensure smooth ceiling finish and a clean look

MT-116HS

MT-216HS

MT-316HS

MT-416HS
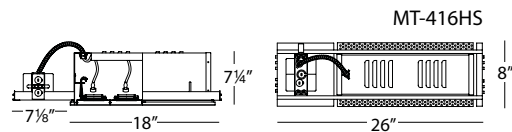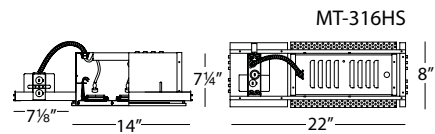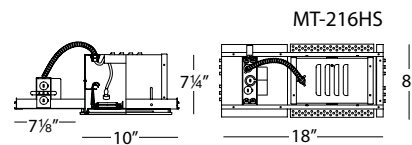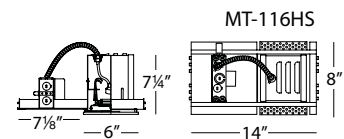
Example: **MT-316-WT/WT** trim with **MT-316HS** housing

	Trim Options			Invisible Trim™ Options			Housing		
	Model # #	Finish	Dimensions	Model # #	Finish	Dimensions	Model # #	Cutout	Lamp
1 Light	**MT-116**	WT/BK, WT/WT	6" × 6"	**MT-116TL**	WT	5 ⅜" × 5 ⅜"	**MT-116HS**	5⅝" × 5⅝"	1 × 50W
2 Lights	**MT-216**	WT/BK, WT/WT	10" × 6"	**MT-216TL**	WT	9 ⅜" × 5 ⅜"	**MT-216HS**	9⅝" × 5⅝"	2 × 50W
3 Lights	**MT-316**	WT/BK, WT/WT	14" × 6"	**MT-316TL**	WT	13½" × 5 ⅜"	**MT-316HS**	13¾"× 5⅝"	3 × 50W
4 Lights	**MT-416**	WT/BK, WT/WT	18" × 6"	**MT-416TL**	WT	17½" × 5 ⅜"	**MT-416HS**	17¾"× 5⅝"	4 × 50W

Lamp: 12V, MR16, order separately (p. 413)

WT/BK-White/Black, **WT/WT**-White/White, **WT**-White

WAC LIGHTING

Low Voltage AR111 Multiple Spots

• Non-IC Housings and trim kit ordered separately
  as needed to minimize job site damage or loss
• Requires 3 inch clearance from insulation on all sides where applicable
• Each lamp is powered with a dedicated 75W transformer
  for continual independent operation
• Electronic low voltage dimmers are recommended
  for use with low voltage luminaire
• Invisible Trim™ design includes patented spackle trim
  to ensure smooth ceiling finish and a clean look

MT-136HS

7¼" 9⅞"
4½" — 8" — — 13⅞"—

MT-236HS

7¼" 9⅞"
4½" — 14⅞"— — 20⅞"—

MT-336HS

7¼" 9⅞"
4½" — 20¾"— — 27⅞"—
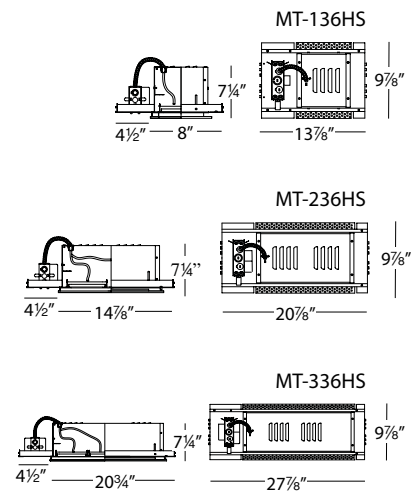
Example: **MT-136-WT/WT** trim with **MT-136HS** housing

	Trim Options			Invisible Trim™ Options			Housing		
	Model # #	Finish	Dimensions	Model # #	Finish	Dimensions	Model # #	Cutout	Lamp
1 Light	**MT-136**	**WT/BK, WT/WT**	8⅛" × 8⅛"	**MT-136TL**	**WT**	7⅜" × 7⅜"	**MT-136HS**	7⅝" × 7⅝"	1 × 75W
2 Lights	**MT-236**	**WT/BK, WT/WT**	4⅞" × 8⅛"	**MT-236TL**	**WT**	14⅛" × 7⅜"	**MT-236HS**	14⁷⁄₁₆" × 7⅝"	2 × 75W
3 Lights	**MT-336**	**WT/BK, WT/WT**	20¾" × 8⅛"	**MT-336TL**	**WT**	20⅛" × 7⅜"	**MT-336HS**	20⅜" × 7⅝"	3 × 75W

Lamp: 12V, AR111, order separately (p. 413)

WT/BK-White/Black, **WT/WT**-White/White, **WT**-White

WAC LIGHTING

Line Voltage PAR30 Multiple Spots

- Line Voltage Multiple Spots may be installed in new construction or in grid ceilings
- Individually adjustable lighting elements offered with minimal extension below the ceiling plane
- Offered with trims in white with black interior or white with white interior
- Offered in white Invisible Trim™ styles that may be finished into the ceiling for a clean design
- 25° tilt adjustment

- No transformer required
- Non-IC Housings and trim kit may be ordered separately
  as needed to minimize job site damage or loss
- Requires 3″ clearance from insulation on all sides where applicable
- Invisible Trim™ design includes patented spackle trim
  to ensure smooth ceiling finish and a clean look

MT-130HS

7⅜"   9⅞"
4½" — 8" — — 14" —

MT-230HS

7⅜"   9⅞"
4½" — 14⅞" — — 20¼" —

MT-330HS

7⅜"   9⅞"
4½" — 20¾" — — 27⅞" —

MT-430HS

7⅜"   9⅞"
4½" — 26⅝" — — 32¾" —
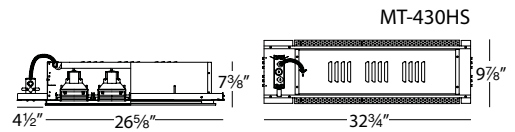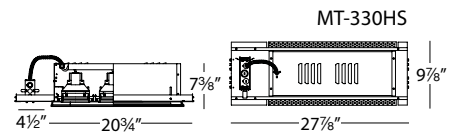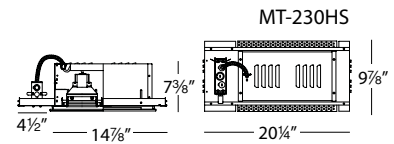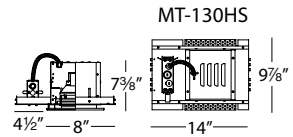
Example: **MT-330WT/WT** trim with **MT-330HS** housing

	Trim Options			Invisible Trim™ Options			Housing		
	Model # #	Finish	Dimensions	Model # #	Finish	Dimensions	Model # #	Cutout	Lamp
1 Light	**MT-130**	WT/BK, WT/WT	8 ⅛" × 8 ⅛"	**MT-130TL**	WT	7⅜" × 7⅜"	**MT-130HS**	7⅝" × 7⅝"	1 × 75W
2 Lights	**MT-230**	WT/BK, WT/WT	14 ⅞" × 8 ⅛"	**MT-230TL**	WT	14⅛" × 7⅜"	**MT-230HS**	14⁷⁄₁₆" × 7⅝"	2 × 75W
3 Lights	**MT-330**	WT/BK, WT/WT	20 ¾" × 8 ⅛"	**MT-330TL**	WT	20⅛" × 7⅜"	**MT-330HS**	20⅜" × 7⅝"	3 × 75W
4 Lights	**MT-430**	WT/BK, WT/WT	26⅝" × 8 ⅛"	**MT-430TL**	WT	26⅛" × 7⅜"	**MT-430HS**	26⅜" × 7⅝"	4 × 75W

Lamp: 120V, PAR30, order separately

WT/BK-White/Black, **WT/WT**-White/White, **WT**-White

WAC LIGHTING

Line Voltage PAR38 Multiple Spots

• Non-IC Housings and trim kit may be ordered separately
  as needed to minimize job site damage or loss
• Requires 3" clearance from insulation on
  all sides where applicable
• Invisible Trim™ design includes patented spackle trim
  to ensure smooth ceiling finish and a clean look

MT-138HS

8⅜"   13¼"
11½"   12"
        14"

MT-238HS

8⅜"   13¼"
23¾"   24⅛"
        26¼"
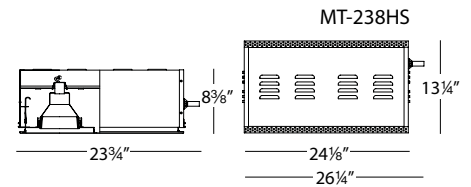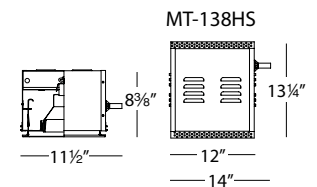
Example: **MT-138-WT/WT** trim with **MT-138HS** housing

	Trim Options			Invisible Trim™ Options			Housing		
	Model # #	Finish	Dimensions	Model # #	Finish	Dimensions	Model # #	Cutout	Lamp
1 Light	**MT-138**	**WT/BK, WT/WT**	11½" × 11½"	**MT-138TL**	**WT**	10⅞" × 10⅞"	**MT-138HS**	11⅛" × 11⅛"	1 × 150W
2 Lights	**MT-238**	**WT/BK, WT/WT**	11½" × 23⅝"	**MT-238TL**	**WT**	10⅞" × 23"	**MT-238HS**	11⅛" × 23⅛"	2 × 150W

Lamp: 120V, PAR38, order separately

WT/BK-White/Black, **WT/WT**-White/White, **WT**-White

2" LEDme™

Configurable housings and integral drivers make 2" LEDme™ Downlights an ideal recessed light

- Aperture: 1"
- Cutout: 2½"
- Dimming to 5%
- Replaceable LED Module and lens
- ANSI Compliant Warm/Neutral LED Bins, for finest color consistency possible
- 50,000 hour potential life
- Optimal dimming with Electronic Low Voltage (ELV) dimmer

- 4 inch minimum plenum height required
- Less than 1⁄16" thick, super low profile die-cast aluminum trim
- Powder coated finish
- Narrow flood beam spread
- 25° cutoff angle for comfortable general and task lighting (for open reflector Model #s)
- Sold as new construction, may be re-configured in field for Remodel

Open Reflector – Round

Model #		Finish
HR-LED211E-W	**HR-LED211E-C**	**WT**
Total Watt: 4W	Total Watt: 4W	
Color Temp: 3000K	Color Temp: 4500K	
CRI: 80	CRI: 75	
Lumens: 117	Lumens: 130	

20° Adjustment From Vertical – Round

Adjustable Model #s have home docking position to ensure light is projected straight down when needed

Model #		Finish
HR-LED212E-W	**HR-LED212E-C**	**WT**
Total Watt: 4W	Total Watt: 4W	
Color Temp: 3000K	Color Temp: 4500K	
CRI: 80	CRI: 75	
Lumens: 117	Lumens: 130	

Open Reflector – Square
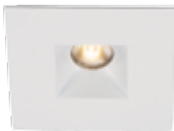
Model #		Finish
HR-LED251E-W	**HR-LED251E-C**	**WT**
Total Watt: 4W	Total Watt: 4W	
Color Temp: 3000K	Color Temp: 4500K	
CRI: 80	CRI: 75	
Lumens: 117	Lumens: 130	

20° Adjustment From Vertical – Square

Adjustable Model #s have home docking position to ensure light is projected straight down when needed

Model #		Finish
HR-LED252E-W	**HR-LED252E-C**	**WT**
Total Watt: 4W	Total Watt: 4W	
Color Temp: 3000K	Color Temp: 4500K	
CRI: 80	CRI: 75	
Lumens: 117	Lumens: 130	

Integral Configurable Housing

- IC Rated new construction and Remodel in one
- Integral electronic transformer, LED included
- Sold as new construction, my be re-configured in the field for Remodel

New Construction

3⅛"

— 2" —
— 2¾" —
min 15"
max 24½"

Drywall

Remodel

3⅛"

— 2" —
— 2¾" —

New Construction Housing

Remodel Housing

3¾"

2½"

5⅛"

3⅞"

min 15"
max 24½"

5⅛"

3¾"

11¼"
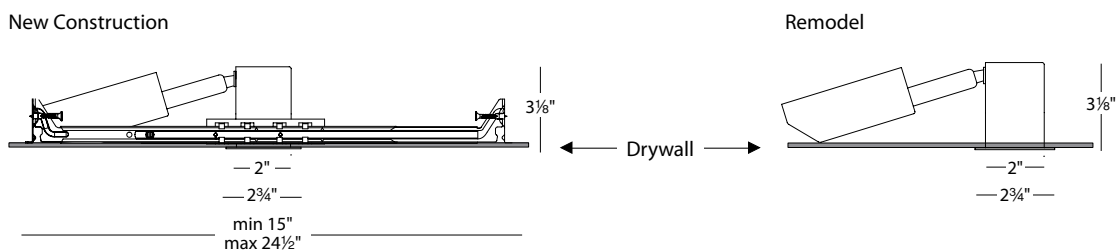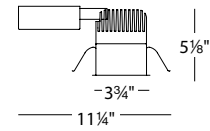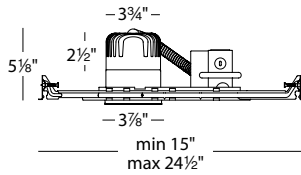
1   **IC- Rated**
HR-LED309-NIC-W

Input: 120V
Output: 6W max
Current: 450mA/5.8W
Color Temp: 3000K
Lumens: 250
CRI: 80

3   **Non-IC**
HR-LED309-N-W

Input: 120V
Output: 10W max
Current: 700mA/8W
Color Temp: 3000K
Lumens: 350
CRI: 80

5   **IC- Rated**
HR-LED309-RIC-W

Input: 120V
Output: 6W max
Current: 450mA/5.8W
Color Temp: 3000K
Lumens: 250
CRI: 80

7   **Non-IC**
HR-LED309-R-W

Input: 120V
Output: 10W max
Current: 700mA/8W
Color Temp: 3000K
Lumens: 350
CRI: 80

2   **HR-LED309-NIC-C**

Input: 120V
Output: 6W max
Current: 450mA/5.8W
Color Temp: 4500K
Lumens: 277
CRI: 75

4   **HR-LED309-N-C**

Input: 120V
Output: 10W max
Current: 700mA/8W
Color Temp: 4500K
Lumens: 400
CRI: 75

6   **HR-LED309-RIC-C**

Input: 120V
Output: 6W max
Current: 450mA/5.8W
Color Temp: 4500K
Lumens: 277
CRI: 75

8   **HR-LED309-R-C**

Input: 120V
Output: 10W max
Current: 700mA/8W
Color Temp: 4500K
Lumens: 400
CRI: 75

- Cutout: 3⅞"
- IC-Rated: Suitable for direct contact with insulation
- Non-IC: 3" clearance on all sides when insulation is present
- Full scale dimming to 1%
- Optimal dimming with Electronic Low Voltage (ELV) dimmer
- Potential life of up to 50,000 hours
- Provided push-in wire connector for easy installation
- Rated for branch wiring
- UL and CUL Listed
- Accommodates ceiling thickness up to 1"
- Replaceable LED module available, see p.411
- ANSI compliant Warm/Neutral LEDs for the finest color consistency possible

- Cutout: 3⅞"
- IC-Rated: Suitable for direct contact with insulation
- Non-IC: 3" clearance on all sides when insulation is present
- Full scale dimming to 1%
- Optimal dimming with Electronic Low Voltage (ELV) dimmer
- Potential life of up to 50,000 hours
- Provided push-in wire connector for easy installation
- Rated for branch wiring
- UL and CUL Listed
- Accommodates ceiling thickness up to 1"
- Replaceable LED module available, see p.411
- ANSI compliant Warm/Neutral LEDs for the finest color consistency possible

Trims 3” LEDme™

Recessed Downlights

- Less than ⅛" thick, super low profile die-cast aluminum trim
- Deep regression of light source allows for very low glare
  with a 40° visual cutoff angle
- Recessed depth from LEDs to trim edge is 2⅜"
- Abrasion resistant powder coat paint or plated metal finish
- Narrow flood beam spread

Open Reflector – Round
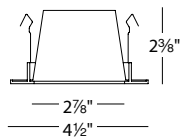
Model #	Finish	Reflector/Trim	LEDs	Housings
HR-LED311	**BK/BN**	Black/Brushed Nickel	Included	**1, 2, 3, 4, 5, 6, 7, 8**
	BK/WT	Black/White	with housing	
	WT/WT	White/White		

Step Baffle – Round
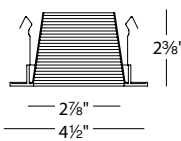
Model #	Finish	Baffle/Trim	LEDs	Housings
HR-LED321	**BK/BN**	Black/Brushed Nickel	Included	**1, 2, 3, 4, 5, 6, 7, 8**
	BK/WT	Black/White	with housing	
	WT/WT	White/White		

Shower Light – Round – UL Listed For Wet Locations
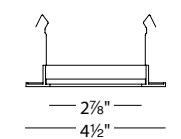
Model #	Finish	Trim	LEDs	Housings
HR-LED331	**CH**	Chrome	Included	**1, 2, 3, 4, 5, 6, 7, 8**
	WT	White	with housing	

Open Reflector – Square

Model #	Finish	Reflector/Trim	LEDs	Housings
HR-LED351	**BK/BN**	Black/Brushed Nickel	Included	**1, 2, 3, 4, 5, 6, 7, 8**
	BK/WT	Black/White	with housing	
	WT/WT	White/White		

Shower Light – Square – UL Listed For Wet Locations
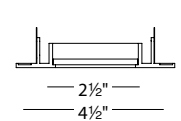
Model #	Finish	Trim	LEDs	Housings
HR-LED371	**CH**	Chrome	Included	**1, 2, 3, 4, 5, 6, 7, 8**
	WT	White	with housing	

Compatible Housings

1	IC Rated, New Construction, Warm White **HR-LED309-NIC-W**	5	IC Rated, Remodel, Warm White **HR-LED309-RIC-W**
2	IC Rated, New Construction, Cool White **HR-LED309-NIC-C**	6	IC Rated, Remodel, Cool White **HR-LED309-RIC-C**
3	Non-IC Rated, New Construction, Warm White **HR-LED309-N-W**	7	Non-IC Rated, Remodel, Warm White **HR-LED309-R-W**
4	Non-IC Rated, New Construction, Cool White **HR-LED309-N-C**	8	Non-IC Rated, Remodel, Cool White **HR-LED309-R-C**

Refer to opposite page for full spec information. LEDs included with housing.

WAC LIGHTING

www.waclighting.com

3" Premium Low Voltage

Housings

1 **Electronic Non-IC**
New Construction Housing
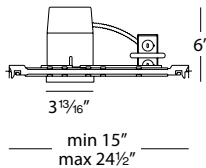
HR-302E

Input: 120V
Output: 12V/50W max

6"

3¹³⁄₁₆"

min 15"
max 24½"

• Cutout: 3⅞"
• Integral Electronic Transformer
• Dimmable with electronic low voltage dimmers
• 3" clearance on all sides when insulation is present
• J-Box and transformer accessible through ceiling
• Rated for branch and chain wiring
• UL and CUL Listed
• Suitable for damp locations
• Suitable for use in "shallow" joist installations

2 **Magnetic Non-IC**
New Construction Housing
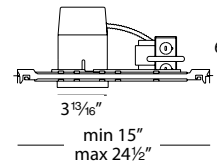
HR-302M

Input: 120V
Output: 12V/50W max

6"

3¹³⁄₁₆"

min 15"
max 24½"

• Cutout: 3⅞"
• Integral Magnetic Transformer
• Dimmable with magnetic low voltage dimmers
• 3" clearance on all sides when insulation is present
• J-Box and transformer accessible through ceiling
• Rated for branch and chain wiring
• UL and CUL Listed
• Suitable for damp locations
• Suitable for use in "shallow" joist installations

3 **Electronic Non-IC**
Remodel Housing
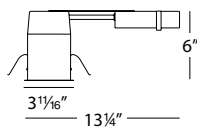
HR-301E

Input: 120V
Output: 12V/50W max

6"

3¹¹⁄₁₆"
13¼"

• Cutout: 3⅞"
• Integral Electronic Transformer
• Dimmable with electronic low voltage dimmers
• 3" clearance on all sides when insulation is present
• J-Box and transformer accessible through ceiling
• Suitable for chain wiring
• UL and CUL Listed
• Suitable for damp locations
• Suitable for use in "shallow" joist installations

4 **Magnetic Non-IC**
Remodel Housing

HR-301M

Input: 120V
Output: 12V/50W max

6⁵⁄₁₆"

3¹¹⁄₁₆"
13⁷⁄₁₆"

• Cutout: 3⅞"
• Integral Magnetic Transformer
• Dimmable with magnetic low voltage dimmers
• 3" clearance on all sides when insulation is present
• J-Box and transformer accessible through ceiling
• Suitable for chain wiring
• UL and CUL Listed
• Suitable for damp locations
• Suitable for use in "shallow" joist installations

www.waclighting.com **WAC LIGHTING**

- Die-cast aluminum construction with
- Heavy gauge retention clips secure lens firmly to lamp
- Abrasion resistant powder coat paint or plated metal finish
- Variety of decorative and performance trim options
- Smallest general trim available for both commercial and residential lighting projects
- Clear lens included, see p.419-420 for replaceable lens options

Perfectly flush to ceiling every time

Re-lamp without removing entire trim from ceiling

1. Simply twist trim to unlock and pull reflector out with lamp

2. New lamp easily clips in from the top of the reflector, a no hassle answer to replacing tough to access recessed lights
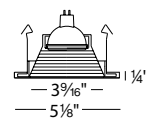
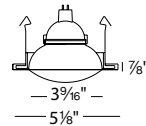## Basic Baffle – 25° Adjustment From Vertical
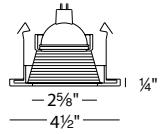
Model #	Finish	Baffle/Trim	Lamp	Housings
HR-D324	**BK/BN**	Black/Brushed Nickel	MR16, 50W max	**1, 2, 3, 4**
	BK/WT	Black/White		
	WT/WT	White/White		

Open Reflector – 25° Adjustment From Vertical
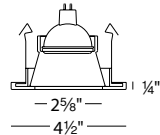
Model #	Finish	Reflector/Trim	Lamp	Housings
HR-D321	**BK/WT**	Black/White	MR16, 50W max	**1, 2, 3, 4**
	SC/BN	Specular Clear/Brushed Nickel		
	SC/WT	Specular Clear/White		

Adjustable Gimbal Ring – 25° Adjustment From Vertical
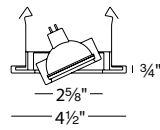
Model #	Finish	Trim	Lamp	Housings
HR-D327	**BK**	Black	MR16, 50W max	**1, 2, 3, 4**
	BN	Brushed Nickel		
	WT	White		

180° Shielded Wall Wash – 25° Adjustment From Vertical
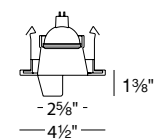
Model #	Finish	Trim	Lamp	Housings
HR-D334	**BN**	Black	MR16, 50W max	**1, 2, 3, 4**
	WT	White		

Compatible Housings

1 Electronic Non-IC, New Construction Housing
HR-302E

2 Magnetic, Non-IC New Construction Housing
HR-302M

3 Electronic Non-IC, Remodel Housing
HR-301E

4 Magnetic, Non-IC New, Remodel Housing
HR-301M

Refer to opposite page for full spec information. Order lamp separately (p. 413).

Shower Light Drop Dish Glass Dome – UL Listed For Wet Locations
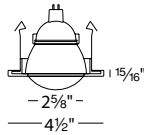
Model #	Finish	Trim	Lamp	Housings
HR-D329	**CB**	Copper Bronze	MR16, 50W max	**1, 2, 3, 4**
	WT	White	Xenon Bi-pin, 50W max	**1, 2, 3, 4**

Shower Light Clear Flat Lens, 25° Adjustment Form Vertical – UL Listed For Wet Locations
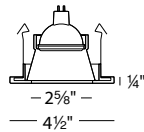
Model #	Finish	Trim	Lamp	Housings
HR-D329-S	**WT**	White	MR16, 35W max	**1, 2, 3, 4**

Pin Hole
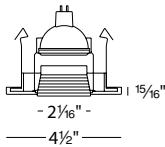
Model #	Finish	Baffle/Trim	Lamp	Housings
HR-D325	**BK/WT**	Black/White	MR16, 35W max	**1, 2, 3, 4**
	WT/WT	White/White		

Etched Glass Ring
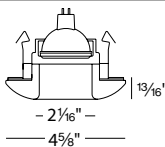
Model #	Finish	Glass/Trim	Lamp	Housings
HR-D332	**AM**	Amber/White	MR16, 50W max	**1, 2, 3, 4**
	WT	White/White		

Slot Trim – 25° Adjustment From Vertical
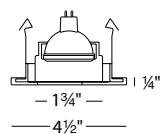
Model #	Finish	Trim	Lamp	Housings
HR-D326	**BK**	Black	MR16, 35W max	**1, 2, 3, 4**
	BN	Brushed Nickel		
	WT	White		

Glass Cylinder
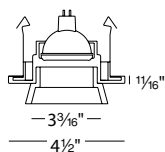
Model #	Finish	Glass/Trim	Lamp	Housings
HR-D333	**AM/WT**	Amber/White	MR16, 50W max	**1, 2, 3, 4**
	WT/WT	White/White		

Compatible Housings

1	Electronic Non-IC, New Construction Housing **HR-302E**	**3**	Electronic Non-IC, Remodel Housing **HR-301E**
2	Magnetic, Non-IC New Construction Housing **HR-302M**	**4**	Magnetic, Non-IC New, Remodel Housing **HR-301M**

Refer to p. 331 for full spec information. Order lamp separately (p. 413).

Recessed Downlights

**1   Non-IC
Remodel Housing**

**2   Non-IC
Remodel Housing**

4"

2¾"
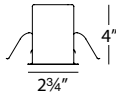
HR-800

Input: 120V
Output: 12V/35W max

5½"

2¾"

HR-806

Input: 120V
Output: 12V/35W max

- Cutout: 3"
- For cabinet use only
- Remote Electronic Class II Transformer required (sold separately)
- Thermal protection in transformers only
- 3" clearance on all sides when insulation is present
- UL and CUL Listed
- Total depth of 4", one of the lowest profile recessed units available
- Low profile housing with snap-out style mounting clips
- Handles mounting surfaces up to ¾" thick

- Cutout: 3"
- Remote Electronic or Magnetic Transformer required (sold separately)
- Features integral thermal protector
- 3" clearance on all sides when insulation is present
- UL and CUL Listed
- Low profile housing with snap-out style mounting clips
- Handles mounting surfaces up to ¾" thick
- Suitable for use in "shallow" joist installations

**3   Electronic Non-IC
Remodel Housing**

**4   Electronic Non-IC
New Construction Housing**

5"

2¾"

11⅝"

HR-801

Input: 120V
Output: 12V/50W max

5"

2¹³⁄₁₆"

min 15"
max 24½"

HR-802
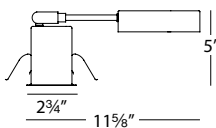
Input: 120V
Output: 12V/50W max

- Cutout: 3"
- Integral Electronic Transformer
- Advanced auto-reset, soft start and short circuit protection
- 3" clearance on all sides when insulation is present
- Suitable for chain wiring
- UL and CUL Listed
- J-box and transformer accessible through ceiling opening
- Suitable for damp locations
- Low profile housing with snap-out style mounting clips
- Handles mounting surfaces up to ¾" thick
- Suitable for use in "shallow" joist installations

- Cutout: 3"
- Integral Electronic Transformer
- Advanced auto-reset, soft start and short circuit protection
- Dimmable with electronic low voltage dimmers
- 3" clearance on all sides when insulation is present
- Suitable for chain wiring
- UL and CUL Listed
- J-box and transformer accessible through ceiling opening
- Suitable for damp locations
- Handles mounting surfaces up to ¾" thick
- Suitable for use in "shallow" joist installations

Trims

- Die-cast aluminum construction
- Retention clips secure lens firmly to lamp
- Abrasion resistant powder coat paint or plated metal finish
- Wide range of trim colors and designs

- Smallest general trim available for both commercial and residential lighting projects
- Clear lens included, see p. 419-420 for replaceable lens options

Recessed Downlights
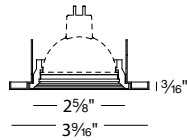
Metal Trim

Model #	Finish	Trim	Lamp	Housings
HR-836	BK	Black	MR16, 35W max	**1, 2**
	BN	Brushed Nickel	MR16, 50W max	**3, 4**
	CB	Copper Bronze		
	WT	White		

2⅝" 3⁹⁄₁₆" 1³⁄₁₆"

Metal Trim with Step Baffle
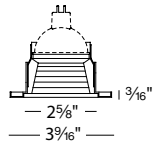
Model #	Finish	Baffle/Trim	Lamp	Housings
HR-834	BN	Black/Brushed Nickel	MR16, 35W max	**1, 2**
	CB	Black/Copper Bronze	MR16, 50W max	**3, 4**
	WT	Black/White		
	WT/WT	White/White		

2⅝" 3⁹⁄₁₆" 1³⁄₁₆"

Beveled Die-Cast Trim
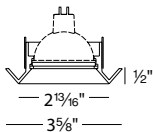
Model #	Finish	Trim	Lamp	Housings
HR-833	BN	Brushed Nickel	MR16, 35W max	**1, 2**
	WT	White	MR16, 50W max	**3, 4**

2¹³⁄₁₆" 3⅝" ½"

Slot Trim – 25° Adjustment From Vertical
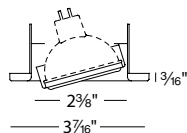
Model #	Finish	Trim	Lamp	Housings
HR-837	BK	Black	MR16, 35W max	**1, 2**
	BN	Brushed Nickel	MR16, 50W max	**3, 4**
	CB	Copper Bronze		
	CH	Chrome		
	WT	White		

2⅜" 3⁷⁄₁₆" 1³⁄₁₆"

Compatible Housings

1	Non-IC, New Construction Housing **HR-800**	**3**	Electronic, Non-IC, Remodel Housing **HR-801**
2	Non-IC, Remodel Housing **HR-806**	**4**	Electronic, Non-IC, New Construction Housing **HR-802**

Refer to opposite page for full spec information. Order lamp separately (p. 413).

Recessed Downlights

New Construction Housing

Remodel Housing

5½"

4⅜"

min 15"
max 24½"

5⅝"

4⅜"

11⅞"
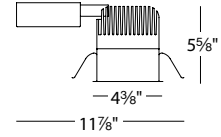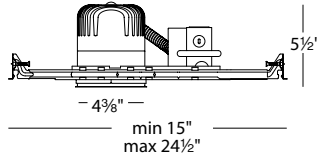
1 **IC- Rated**

HR-LED418-NIC-W

Input: 120V
Output: 11W max
Current: 450mA/11W Color
Temp: 3000K
Lumens: 380
CRI: 80

3 **Non-IC**

HR-LED418-N-W

Input: 120V
Output: 18W max
Current: 700mA/15W
Color Temp: 3000K
Lumens: 480
CRI: 80

5 **IC- Rated**

HR-LED418-RIC-W

Input: 120V
Output: 11W max
Current: 450mA/11W
Color Temp: 3000K
Lumens: 380
CRI: 80

7 **Non-IC**

HR-LED418-R-W

Input: 120V
Output: 18W max
Current: 700mA/15W
Color Temp: 3000K
Lumens: 480
CRI: 80

2 **HR-LED418-NIC-C**

Input: 120V
Output: 11W max
Current: 450mA/11W
Lumens: 457
Color Temp: 4500K
CRI: 75

4 **HR-LED418-N-C**

Input: 120V
Output: 18W max
Current: 700mA/15W
Lumens: 600
Color Temp: 4500K
CRI: 75

6 **HR-LED418-RIC-C**

Input: 120V
Output: 11W max
Current: 450mA/11W
Lumens: 457
Color Temp: 4500K
CRI: 75

8 **HR-LED418-R-C**

Input: 120V
Output: 18W max
Current: 700mA/15W
Lumens: 600
Color Temp: 4500K
CRI: 75

• Cutout: 4⅜"
• Full scale dimming to 1%
• Optimal dimming with Electronic Low Voltage (ELV) dimmer
• Potential life of up to 50,000 hours
• Replaceable LED module
• ANSI compliant Warm/Neutral LEDs for the
  finest color consistency possible
• IC-Rated: Suitable for direct contact with insulation
• Non-IC: 3" clearance on all sides when insulation is present
• Rated for branch wiring
• Residential Energy Star Rated
• UL and CUL Listed
• Accommodates ceiling thickness of up to 1"

• Cutout: 4⅜"
• Full scale dimming to 1%
• Optimal dimming with Electronic Low Voltage (ELV) dimmer
• Potential life of up to 50,000 hours
• Replaceable LED module
• ANSI compliant Warm/Neutral LEDs for the
  finest color consistency possible
• IC-Rated: Suitable for direct contact with insulation
• Non-IC: 3" clearance on all sides when insulation is present
• Rated for branch wiring
• Residential Energy Star Rated
• UL and CUL Listed
• Accommodates ceiling thickness of up to ¾"

WAC LIGHTING

Trims

- Die-cast aluminum construction
- Abrasion resistant powder coat paint or plated metal finish
- Super low profile, less than ⅛" thick
- Narrow flood beam spread

- Deep regression of light source allows for very low glare with a 40° visual cutoff angle
- Recessed depth from LEDs to trim edge is 2⅜"

Open Reflector – Round

3⅝"
5¼"
2⅜"

Model #	Finish	Reflector/Trim	LEDs	Housings
HR-LED411	**BK/BN**	Black/Brushed Nickel	Included with housing	**1, 2, 3, 4, 5, 6, 7, 8**
	BK/WT	Black/White		
	WT/WT	White/White		

Step Baffle – Round

3⅝"
5¼"
2⅜"

Model #	Finish	Baffle/Trim	LEDs	Housings
HR-LED421	**BK/BN**	Black/Brushed Nickel	Included with housing	**1, 2, 3, 4, 5, 6, 7, 8**
	BK/WT	Black/White		
	WT/WT	White/White		

Shower Light – Round – UL Listed For Wet Locations

3⅝"
5¼"

Model #	Finish	Trim	LEDs	Housings
HR-LED431	**CH**	Chrome	Included with housing	**1, 2, 3, 4, 5, 6, 7, 8**
	WT	White		

Open Reflector – Square

2¾"
5¼"
2⅜"

Model #	Finish	Reflector/Trim	LEDs	Housings
HR-LED451	**BK/BN**	Black/Brushed Nickel	Included with housing	**1, 2, 3, 4, 5, 6, 7, 8**
	BK/WT	Black/White		
	WT/WT	White/White		

Shower Light – Square – UL Listed For Wet Locations

2¾"
5¼"

Model #	Finish	Trim	LED	Housings
HR-LED471	**CH**	Chrome	Included with housing	**1, 2, 3, 4, 5, 6, 7, 8**
	WT	White		

Compatible Housings

1	IC Rated, New Construction, Warm White Housing **HR-LED418-NIC-W**		**5**	IC Rated, Remodel, Warm White Housing **HR-LED418-RIC-W**
2	IC Rated, New Construction, Cool White Housing **HR-LED418-NIC-C**		**6**	IC Rated, Remodel, Cool White Housing **HR-LED418-RIC-C**
3	Non-IC Rated, New Construction, Warm White Housing **HR-LED418-N-W**		**7**	Non-IC Rated, Remodel, Warm White Housing **HR-LED418-R-W**
4	Non-IC Rated, New Construction, Cool White Housing **HR-LED418-N-C**		**8**	Non-IC Rated, Remodel, Cool White Housing **HR-LED418-R-C**

Refer to opposite page for full spec information. LEDs included with housing.

New Construction Housing – Round Spackle Trim

5½"
4⅜"
6⅜"
min 15"
max 24½"
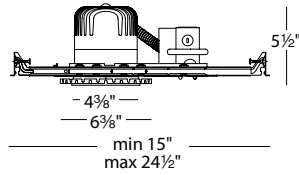
1 IC- Rated

HR-LED418-NIC-ROW

Input: 120V
Output: 11W max
Current: 450mA/11W
Color Temp: 3000K
Lumens: 380
CRI: 80

2 HR-LED418-NIC-ROC

Input: 120V
Output: 11W max
Current: 450mA/11W
Lumens: 457
Color Temp: 4500K
CRI: 75

3 Non-IC

HR-LED418-N-ROW

Input: 120V
Output: 18W max
Current: 700mA/15W
Color Temp: 3000K
Lumens: 480
CRI: 80

4 HR-LED418-N-ROC

Input: 120V
Output: 18W max
Current: 700mA/15W
Lumens: 600
Color Temp: 4500K
CRI: 75

Remodel Housing – Round Spackle Trim

5⅝"
4⅜"
11⅞"
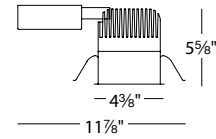
5 IC- Rated

HR-LED418-RIC-ROW

Input: 120V
Output: 11W max
Current: 450mA/11W
Color Temp: 3000K
Lumens: 380
CRI: 80

6 HR-LED418-RIC-ROC

Input: 120V
Output: 11W max
Current: 450mA/11W
Lumens: 457
Color Temp: 4500K
CRI: 75

7 Non-IC

HR-LED418-R-ROW

Input: 120V
Output: 18W max
Current: 700mA/15W
Color Temp: 3000K
Lumens: 480
CRI: 80

8 HR-LED418-R-ROC

Input: 120V
Output: 18W max
Current: 700mA/15W
Lumens: 600
Color Temp: 4500K
CRI: 75

New Construction Housing – Square Spackle Trim

5½"
4⅜"
6⅜"
min 15"
max 24½"
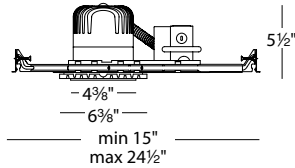
IC- Rated

9 HR-LED418-NIC-SQW

Input: 120V
Output: 11W max
Lumens: 380
Color Temp: 3000K
CRI: 80
Current: 450mA/11W

10 HR-LED418-NIC-SQC

Input: 120V
Output: 11W max
Lumens: 457
Color Temp: 4500K
CRI: 75
Current: 450mA/11W

Non-IC

11 HR-LED418-N-SQW

Input: 120V
Output: 18W max
Lumens: 480
Color Temp: 3000K
CRI: 80
Current: 700mA/15W

12 HR-LED418-N-SQC

Input: 120V
Output: 18W max
Lumens: 600
Color Temp: 4500K
CRI: 75
Current: 700mA/15W

• Cutout: 4⅜"
• Full scale dimming from 100% to 1%
• Optimal dimming with Electronic Low Voltage (ELV) dimmer
• Potential life of up to 50,000 hours
• Replaceable LED module
• ANSI compliant Warm/Neutral LEDs for the
  finest color consistency possible
• IC-Rated: Suitable for direct contact with insulation
• Non-IC: 3" clearance on all sides when insulation is present
• Rated for branch wiring
• Residential Energy Star Rated
• UL and CUL Listed
• Accommodates ceiling thickness of up to 1"

Remodel Housing – Square Spackle Trim

5⅝"
4⅜"
11⅞"
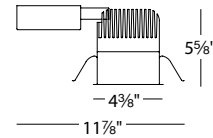
IC- Rated

13 HR-LED418-RIC-SQW

Input: 120V
Output: 11W max
Lumens: 380
Color Temp: 3000K
CRI: 80
Current: 450mA/11W

14 HR-LED418-RIC-SQC

Input: 120V
Output: 11W max
Lumens: 457
Color Temp: 4500K
CRI: 75
Current: 450mA/11W

Non-IC

15 HR-LED418-R-SQW

Input: 120V
Output: 18W max
Lumens: 480
Color Temp: 3000K
CRI: 80
Current: 700mA/15W

16 HR-LED418-R-SQC

Input: 120V
Output: 18W max
Lumens: 600
Color Temp: 4500K
CRI: 75
Current: 700mA/15W

• Cutout: 4⅜"
• Full scale dimming from 100% to 1%
• Optimal dimming with Electronic Low Voltage (ELV) dimmer
• Potential life of up to 50,000 hours
• Replaceable LED module
• ANSI compliant Warm/Neutral LEDs for the
  finest color consistency possibleIC-Rated: Suitable for direct
  contact with insulation
• Non-IC: 3" clearance on all sides when insulation is present
• Rated for branch wiring
• Residential Energy Star Rated
• UL and CUL Listed
• Accommodates ceiling thickness of up to ¾"

Trims   4" LEDme™ Invisible Trim™

Invisible Trims™ are designed to sit flush with, not below the ceiling line, creating a sophisticated architectural, no profile look.

- Die-cast aluminum construction
- Abrasion resistant powder coat paint or plated metal finish
- No profile, recesses into housing
- Narrow flood beam spread

- Deep regression of light source allows for very low glare with a 33° visual cutoff angle
- Recessed depth from LEDs to trim edge is 2⅜"

Open Reflector – Round

2⅜"
3⅝"
4⅝"
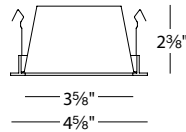
Model #	Finish	Reflector/Trim	LEDs	Housings
HR-LED411TL	**BK/BN**	Black/Brushed Nickel	Included with housing	**1, 2, 3, 4, 5, 6, 7, 8**
	BK/WT	Black/White		
	WT/WT	White/White		

Step Baffle – Round

2⅜"
3⅝"
4⅝"
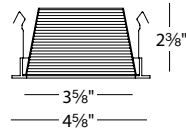
Model #	Finish	Baffle/Trim	LEDs	Housings
HR-LED421TL	**BK/BN**	Black/Brushed Nickel	Included with housing	**1, 2, 3, 4, 5, 6, 7, 8**
	BK/WT	Black/White		
	WT/WT	White/White		

Compatible Housings

1	IC Rated, New Construction, Warm White, Round Spackle Housing **HR-LED418-NIC-ROW**	**5**	IC Rated, Remodel, Warm White, Round Spackle Housing **HR-LED418-RIC-ROW**
2	C Rated, New Construction, Cool White, Round Spackle Housing **HR-LED418-NIC-ROC**	**6**	IC Rated, Remodel, Cool White, Round Spackle Housing **HR-LED418-RIC-ROC**
3	Non-IC Rated, New Construction, Warm White, Round Spackle Housing **HR-LED418-N-ROW**	**7**	Non-IC Rated, Remodel, Warm White, Round Spackle Housing **HR-LED418-R-ROW**
4	Non-IC Rated, New Construction, Cool White, Round Spackle Housing **HR-LED418-N-ROC**	**8**	Non-IC Rated, Remodel, Cool White, Round Spackle Housing **HR-LED418-R-ROC**

Refer to opposite page for full spec information. LEDs included with housing.

Open Reflector – Square

2⅜"
3⅝"
4⅝"

Model #	Finish	Reflector/Trim	LEDs	Housings
HR-LED451TL	**BK/BN**	Black/Brushed Nickel	Included with housing	**9, 10, 11, 12, 13, 14, 15, 16**
	BK/WT	Black/White		
	WT/WT	White/White		

Compatible Housings

9	IC Rated, New Construction, Warm White, Square Spackle Housing **HR-LED418-NIC-SQW**	**13**	IC Rated, Remodel, Warm White, Square Spackle Housing **HR-LED418-RIC-SQW**
10	C Rated, New Construction, Cool White, Square Spackle Housing **HR-LED418-NIC-SQC**	**14**	IC Rated, Remodel, Cool White, Square Spackle Housing **HR-LED418-RIC-SQC**
11	Non-IC Rated, New Construction, Warm White, Square Spackle Housing **HR-LED418-N-SQW**	**15**	Non-IC Rated, Remodel, Warm White, Square Spackle Housing **HR-LED418-R-SQW**
12	Non-IC Rated, New Construction, Cool White, Square Spackle Housing **HR-LED418-N-SQC**	**16**	Non-IC Rated, Remodel, Cool White, Square Spackle Housing **HR-LED418-R-SQC**

Refer to opposite page for full spec information. LEDs included with housing.

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1 Electronic Non-IC
   New Construction Housing

HR-8402E

Input: 120V
Output: 12V/50W max

4¼"
4½"
min 15"
max 24½"

• Cutout: 4⁹⁄₁₆"
• Integral Electronic Transformer
• Dimmable with electronic low voltage dimmers
• 3" clearance on all sides when
  insulation is present
• Rated for branch and chain wiring
• UL and CUL Listed
• Suitable for damp locations
• J-Box and transformer accessible
  through ceiling
• Suitable for use in 2" × 6" joist installations

2 Magnetic Non-IC
   New Construction Housing

HR-8402H

Input: 120V
Output: 12V/50W max

HR-8402HF

Input: 277V
Output: 12V/50W max

5½"
4¼"
min 15"
max 24½"

• Cutout: 4⅜"
• Integral Magnetic Transformer
• Dimmable with magnetic low voltage dimmers
• 3" clearance on all sides when
  insulation is present
• Rated for branch and chain wiring
• UL and CUL Listed
• Suitable for damp locations
• J-Box and transformer accessible
  through ceiling
• Suitable for use in 2" × 6" joist installations

3 Magnetic Non-IC
   New Construction Housing

HR-8402HL

Input: 120V
Output: 12V/75W max

HR-8402HFL

Input: 277V
Output: 12V/75W max

6⁵⁄₁₆"
4¼"
min 15"
max 24½"

• Cutout: 4⅜"
• Integral Magnetic Transformer
• Dimmable with magnetic low voltage dimmers
• 3" clearance on all sides when
  insulation is present
• Rated for branch wiring
• UL and CUL Listed
• Suitable for damp locations
• J-Box and transformer accessible
  through ceiling
• Suitable for use in 2" × 8" joist installations

4 Magnetic IC, Airtight Ready Housing
   New Construction Housing

HR-8403H

Input: 120V
Output: 12V/50W max

HR-8403HF

Input: 277V
Output: 12V/50W max

7⁹⁄₁₆"
4¼"
min 15"
max 24½"

• Cutout: 4⅜"
• Integral Magnetic Transformer
• Dimmable with magnetic low voltage dimmers
• Suitable for direct contact with insulation
• Meets Title 24 and WESC airtight codes when
  used with RGK gasket kit (sold Separately)
• Rated for branch wiring
• UL and CUL Listed
• Suitable for damp locations
• J-Box and transformer accessible
  through ceiling

5 Electronic Non-IC
   Remodel Housing

HR-8401E

Input: 120V
Output: 12V/50W max

4¼"
4⁵⁄₁₆"
13⁹⁄₁₆"

• Cutout: 4⁹⁄₁₆"
• Integral Electronic Transformer
• Dimmable with electronic low voltage dimmers
• 3" clearance on all sides when
  insulation is present
• Suitable for chain wiring
• UL and CUL Listed
• Suitable for damp locations
• J-Box and transformer accessible
  through ceiling
• Suitable for use in 2" × 6" joist installations

6 Magnetic Non-IC
   Remodel Housing

HR-8401H

Input: 120V
Output: 12V/50W max

HR-8401HF

Input: 277V
Output: 12V/50W max

5¾"
4⅛"
11⁹⁄₁₆"

• Cutout: 4⅜"
• Integral Magnetic Transformer
• Dimmable with magnetic low voltage dimmers
• 3" clearance on all sides when
  insulation is present
• Suitable for chain wiring
• UL and CUL Listed
• Suitable for damp locations
• J-Box and transformer accessible
  through ceiling
• Suitable for use in 2" × 6" joist installations

- Die-cast aluminum construction with
- Heavy gauge retention clips secure lens firmly to lamp
- Abrasion resistant powder coat paint or plated metal finish
- Variety of decorative and performance trim options
- Transformer and junction box accessible from below the ceiling
- Clear lens included, see p.419-420 for replaceable lens options

Perfectly flush to ceiling every time

Re-lamp without removing entire trim from ceiling

1. Simply twist trim to unlock and pull reflector out with lamp
2. New lamp easily clips in from the top of the reflector, a no hassle answer to replacing tough to access recessed lights

Open Reflector – 35° Adjustment From Vertical
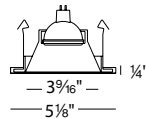
Model #	Finish	Reflector/Trim	Lamp	Housings
HR-D412	BK/WT	Black/White	MR16, 50W max	1, 2, 4, 5, 6
	SC/BN	Specular Clear/Brushed Nickel	MR16, 75W max	3
	SC/WT	Specular Clear/White		

3⁹⁄₁₆" — 5⅛" — 1¼"

Basic Baffle – 35° Adjustment From Vertical

Model #	Finish	Baffle/Trim	Lamp	Housings
HR-D411	BK/BN	Black/Brushed Nickel	MR16, 50W max	1, 2, 4, 5, 6
	BK/WT	Black/White	MR16, 75W max	3
	WT/WT	White/White		

3⁹⁄₁₆" — 5⅛" — 1¼"

Shower light – Drop Dish Glass Dome – UL Listed for wet locations

Model #	Finish	Trim	Lamp	Housings
HR-D418	CB	Copper Bronze	MR16, 50W max	1, 2, 3, 4, 5, 6
	WT	White		

3⁹⁄₁₆" — 5⅛" — 1⅞"

Shower light – Clear Flat Lens, 35° Adjustment From Vertical – UL Listed for wet locations
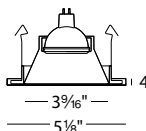
Model #	Finish	Trim	Lamp	Housings
HR-D418-S	WT	White	MR16, 50W max	1, 2, 3, 4, 5, 6

3⁹⁄₁₆" — 5⅛" — 4"

Slotted Trim – 35° Adjust From Vertical
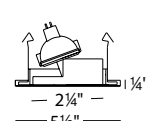
Model #	Finish	Trim	Lamp	Housings
HR-D413	WT	White	MR16, 50W max	1, 2, 4, 5, 6
			MR16, 75W max	3

2¼" — 5⅛" — 1¼"

Eyeball – 30° Adjustment From Vertical
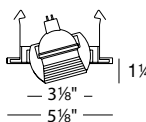
Model #	Finish	Trim	Lamp	Housings
HR-D414	WT/WT	White/White	MR16, 50W max	1, 2, 4, 5, 6
			MR16, 75W max	3

3⅛" — 5⅛" — 1¼"

Compatible Housings

1 Electronic, Non-IC, New Construction Housing
HR-8402E

2 Magnetic, Non-IC, New Construction Housing
HR-8402H 120V 50W
HR-8402HF 277V 50W

3 Magnetic, Non-IC, New Construction Housing
HR-8402HL 120V 75W
HR-8402HFL 277V 75W

4 Magnetic, IC, New Construction, Airtight Ready Housing
HR-8403H 120V 50W
HR-8403HF 277V 50W

5 Electronic, Non-IC, Remodel Housing
HR-8401E

6 Magnetic, Non-IC, Remodel Housing
HR-8401H 120V 50W
HR-8401HF 277V 50W

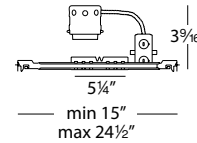Refer to opposite page for full spec information. Order lamp separately (p. 413).

Directional Spot – 80° Adjustment From Vertical
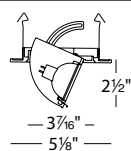
Model #	Finish	Trim	Lamp	Housings
HR-D425	BK	Black	MR16, 50W max	**1, 2, 4, 5, 6**
	BN	Brushed Nickel	MR16, 75W max	**3**
	WT	White		

2½"
— 3⁷⁄₁₆" —
—— 5⅛" ——

Directional Spot – 30° Adjustment From Vertical
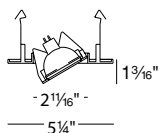
Model #	Finish	Trim	Lamp	Housings
HR-D416	BK	Black	MR16, 50W max	**1, 2, 4, 5, 6**
	BN	Brushed Nickel	MR16, 75W max	**3**
	WT	White		

1³⁄₁₆"
- 2¹¹⁄₁₆" -
—— 5¼" ——

Etched Glass Ring
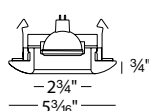
Model #	Finish	Trim	Lamp	Housings
HR-D423	AM	Amber	MR16, 50W max	**1, 2, 4, 5, 6**
	BL	Blue	MR16, 75W max	**3**
	WT	White		

¾"
— 2¾" —
—— 5³⁄₁₆" ——

Clear Acrylic Disc
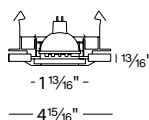
Model #	Finish	Trim	Lamp	Housings
HR-D420	CH	Chrome	MR16, 50W max	**1, 2, 3, 4, 5, 6**

1¹³⁄₁₆"
- 1¹³⁄₁₆" -
—— 4¹⁵⁄₁₆" ——

Pinhole Trim
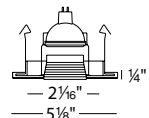
Model #	Finish	Baffle/Trim	Lamp	Housings
HR-D415	BK/WT	Black/White	MR16, 50W max	**1, 2, 4, 5, 6**
	WT/WT	White/White	MR16, 75W max	**3**

¼"
— 2¹⁄₁₆" —
—— 5⅛" ——

Wall Wash – 35° Adjustment From Vertical
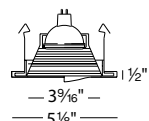
Model #	Finish	Baffle/Trim	Lamp	Housings
HR-D419	BK/WT	Black/White	MR16, 50W max	**1, 2, 3, 4, 5, 6**
	WT/WT	White/White		

½"
— 3⁹⁄₁₆" —
—— 5⅛" ——

Gimbal Ring – 25° Adjustment From Vertical
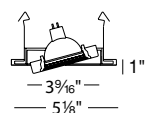
Model #	Finish	Trim	Lamp	Housings
HR-D417	BK	Black	MR16, 50W max	**1, 2, 4, 5, 6**
	BN	Brushed Nickel	MR16, 75W max	**3**
	WT	White		

1"
— 3⁹⁄₁₆" —
—— 5⅛" ——

Compatible Housings

1   Electronic, Non-IC, New Construction Housing
HR-8402E

2   Magnetic, Non-IC, New Construction Housing
HR-8402H 120V 50W
HR-8402HF 277V 50W

3   Magnetic, Non-IC, New Construction Housing
HR-8402HL 120V 75W
HR-8402HFL 277V 75W

4   Magnetic, IC, New Construction, Airtight Ready Housing
HR-8403H 120V 50W
HR-8403HF 277V 50W

5   Electronic, Non-IC, Remodel Housing
HR-8401E

6   Magnetic, Non-IC, Remodel Housing
HR-8401H 120V 50W
HR-8401HF 277V 50W

Refer to p. 343 for full spec information. Order lamp separately (p. 413).

Recessed Downlights

1 Electronic Non-IC
New Construction Housing

HR-8402E

Input: 120V
Output: 12V/50W max

4¼"
4½"
min 15"
max 24½"

• Cutout: 4⁹⁄₁₆"
• Integral Electronic Transformer
• Dimmable with electronic low voltage dimmers
• 3" clearance on all sides when insulation is present
• Rated for branch and chain wiring
• UL and CUL Listed
• Suitable for damp locations
• J-Box and transformer accessible through ceiling
• Suitable for use in 2" × 6" joist installations

2 Magnetic Non-IC
New Construction Housing

HR-8402H

Input: 120V
Output: 12V/50W max

HR-8402HF

Input: 277V
Output: 12V/50W max

5½"
4¼"
min 15"
max 24½"

• Cutout: 4⅜"
• Integral Magnetic Transformer
• Dimmable with magnetic low voltage dimmers
• 3" clearance on all sides when insulation is present
• Rated for branch and chain wiring
• UL and CUL Listed
• Suitable for damp locations
• J-Box and transformer accessible through ceiling
• Suitable for use in 2" × 6" joist installations

3 Magnetic Non-IC
New Construction Housing

HR-8402HL

Input: 120V
Output: 12V/75W max

HR-8402HFL

Input: 277V
Output: 12V/75W max

6⁵⁄₁₆"
4¼"
min 15"
max 24½"

• Cutout: 4⅜"
• Integral Magnetic Transformer
• Dimmable with magnetic low voltage dimmers
• 3" clearance on all sides when insulation is present
• Rated for branch wiring
• UL and CUL Listed
• Suitable for damp locations
• J-Box and transformer accessible through ceiling
• Suitable for use in 2" × 8" joist installations

4 Magnetic IC, Airtight Ready Housing
New Construction Housing

HR-8403H

Input: 120V
Output: 12V/50W max

HR-8403HF

Input: 277V
Output: 12V/50W max

7⁹⁄₁₆"
4¼"
min 15"
max 24½"

• Cutout: 4⅜"
• Integral Magnetic Transformer
• Dimmable with magnetic low voltage dimmers
• Suitable for direct contact with insulation
• Meets Title 24 and WESC airtight codes when used with RGK gasket kit (sold Separately)
• Rated for branch wiring
• UL and CUL Listed
• Suitable for damp locations
• J-Box and transformer accessible through ceiling

5 Electronic Non-IC
Remodel Housing

HR-8401E

Input: 120V
Output: 12V/50W max

4¼"
4⁵⁄₁₆"
13⁹⁄₁₆"

• Cutout: 4⁹⁄₁₆"
• Integral Electronic Transformer
• Dimmable with electronic low voltage dimmers
• 3" clearance on all sides when insulation is present
• Suitable for chain wiring
• UL and CUL Listed
• Suitable for damp locations
• J-Box and transformer accessible through ceiling
• Suitable for use in 2" × 6" joist installations

6 Magnetic Non-IC
Remodel Housing

HR-8401H

Input: 120V
Output: 12V/50W max

HR-8401HF

Input: 277V
Output: 12V/50W max

5¾"
4⅛"
11⁹⁄₁₆"

• Cutout: 4⅜"
• Integral Magnetic Transformer
• Dimmable with magnetic low voltage dimmers
• 3" clearance on all sides when insulation is present
• Suitable for chain wiring
• UL and CUL Listed
• Suitable for damp locations
• J-Box and transformer accessible through ceiling
• Suitable for use in 2" × 6" joist installations

- Durable stamped metal construction
- Retention clip secures lens firmly to lamp
- Abrasion resistant powder coat paint or plated metal finish

- Wide range of trim colors and design
- Clear lens included, see p.419-420 for replaceable lens options

Recessed Downlights

Step Baffle – 35° Adjustment From Vertical

3⅞"
5"
3/16"
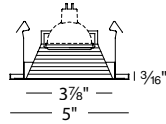
Model #	Finish	Baffle/Trim	Lamp	Housings
HR-8411	BN	Black/Brushed Nickel	MR16, 50W max	**1, 2, 4, 5, 6**
	CB	Copper Bronze/Copper Bronze	MR16, 75W max	**3**
	WT	Black/White		
	WT/WT	White/White		

Open Reflector – 35° Adjustment From Vertical

3⅝"
5"
3/16"
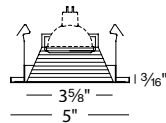
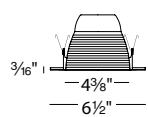| Model #	Finish	Reflector/Trim	Lamp	Housings
HR-8412	BN	Clear/Brushed Nickel	MR16, 50W max	**1, 2, 4, 5, 6**
	CL	Clear/White	MR16, 75W max	**3**
	MD	Moon Dance *(silver tone)*		
	SD	Sun Dance *(gold tone)*		

Gimbal Ring – 25° Adjustment From Vertical

3³⁄₁₆"
5"
1"
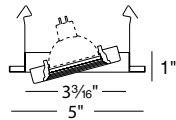
Model #	Finish	Trim	Lamp	Housings
HR-8417	BK	Black	MR16, 50W max	**1, 2, 4, 5, 6**
	BN	Brushed Nickel	MR16, 75W max	**3**
	CB	Copper Bronze		
	WT	White		

Eyeball – 35° Adjustment From Vertical

3⅝"
5"
1¼"
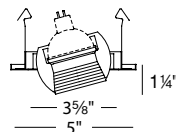
Model #	Finish	Baffle/Trim	Lamp	Housings
HR-8414	WT	Black/White	MR16, 50W max	**1, 2, 4, 5, 6**
	WT/WT	White/White	MR16, 75W max	**3**

Compatible Housings

1 Electronic, Non-IC, New Construction Housing
HR-8402E

2 Magnetic, Non-IC, New Construction Housing
HR-8402H 120V 50W
HR-8402HF 277V 50W

3 Magnetic, Non-IC, New Construction Housing
HR-8402HL 120V 75W
HR-8402HFL 277V 75W

4 Magnetic, IC, New Construction, Airtight Ready Housing
HR-8403H 120V 50W
HR-8403HF 277V 50W

5 Electronic, Non-IC, Remodel Housing
HR-8401E

6 Magnetic, Non-IC, Remodel Housing
HR-8401H 120V 50W
HR-8401HF 277V 50W

Refer to opposite page for full spec information. Order lamp separately (p. 413).

1   **Non-IC New Construction Frame-In Kit**

2   **IC New Construction Airtight Ready Housing**

R4VI

Input: 120V

3⁷⁄₁₆"

3¹¹⁄₁₆"

min 15"
max 24½"

R4VI-B-ICA

Input: 120V

5³⁄₈"

3¹¹⁄₁₆"

min 15"
max 24½"
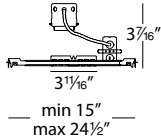
• Cutout: 3¾"
• Allows for higher wattage lamps and deep reflector trims
• See individual trims for max wattage
• 3" clearance on all sides when insulation is present
• Rated for branch wiring
• UL and CUL Listed
• Suitable for damp locations
• J-Box and transformer accessible through ceiling
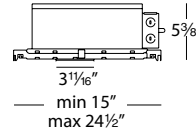
• Cutout: 3¾"
• See individual trims for max wattage
• Suitable for direct contact with insulation
• Meets WESC airtight codes when used with RGK gasket kit (sold separately)
• Rated for branch wiring
• UL and CUL Listed
• Suitable for damp locations
• J-Box and transformer accessible through ceiling
• Suitable for use in 2" × 6" joist installations

3   **Non-IC Remodel Housing**

R4VI-R

Input: 120V

6⅛"

4"

12¼"
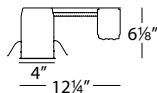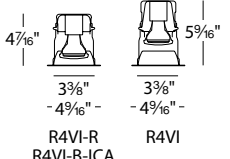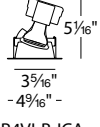
• Cutout: 4"
• See individual trims for max wattage
• 3" clearance on all sides when insulation is present
• Rated for branch wiring
• UL and CUL Listed
• Suitable for damp locations
• Suitable for use in 2" × 6" joist installations

- One piece spun aluminum construction with an anodized aluminum interior reflector for superior light output and photometric efficiency
- Abrasion resistant powder coat paint or plated metal finish
- Full reflector trims provide proper lamp position, low glare and superior performance photometrics

Recessed Downlights

Open Reflector

Model #	Finish	Reflector/Trim	Lamp	Housings
R4VT-21	SBK	Specular Black/White	PAR16, 45W	**2, 3**
	SC	Specular Clear/White	PAR16, 75W	**1**
	WT	White/White	PAR20, 50W	**1, 2, 3**

4⁷⁄₁₆" — 3⅜" – 4⁹⁄₁₆" — R4VI-R / R4VI-B-ICA   5⁹⁄₁₆" — 3⅜" – 4⁹⁄₁₆" — R4VI
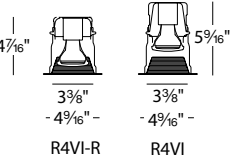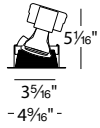
Open Reflector – 25° Adjustment From Vertical

Model #	Finish	Reflector/Trim	Lamp	Housings
R4VT-25	SBK	Specular Black/White	PAR16, 45W	**2**
	SC	Specular Clear/White	PAR20, 50W	**2**

5¹⁄₁₆" — 3⁵⁄₁₆" – 4⁹⁄₁₆" — R4VI-B-ICA

Step Baffle

Model #	Finish	Baffle/Trim	Lamp	Housings
R4VT-22	BK	Black/White	PAR16, 45W	**2, 3**
	WT	White/White	PAR16, 75W	**1**
			PAR20, 50W	**1, 2, 3**

4⁷⁄₁₆" — 3⅜" – 4⁹⁄₁₆" — R4VI-R / R4VI-B-ICA   5⁹⁄₁₆" — 3⅜" – 4⁹⁄₁₆" — R4VI
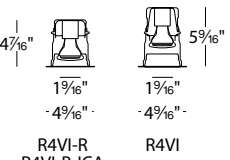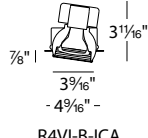
Step Baffle – 25° Adjustment From Vertical

Model #	Finish	Baffle/Trim	Lamp	Housings
R4VT-26	BK	Black/White	PAR16, 45W	**2**
	WT	White/White	PAR20, 50W	**2**

5¹⁄₁₆" — 3⁵⁄₁₆" – 4⁹⁄₁₆" — R4VI-B-ICA

Pin hole

Model #	Finish	Trim	Lamp	Housings
R4VT-23	WT	White	PAR16, 45W	**2, 3**
			PAR16, 75W	**1**
			PAR20, 50W	**1, 2, 3**

4⁷⁄₁₆" — 1⁹⁄₁₆" – 4⁹⁄₁₆" — R4VI-R / R4VI-B-ICA   5⁹⁄₁₆" — 1⁹⁄₁₆" – 4⁹⁄₁₆" — R4VI

Eye Ball with Step Baffle – 20° Adjustment From Vertical

Model #	Finish	Baffle/Trim	Lamp	Housings
R4VT-24	WT	Black/White	PAR16, 45W	**2**
			PAR20, 50W	**2**

⅞" — 3¹¹⁄₁₆" — 3⁹⁄₁₆" – 4⁹⁄₁₆" — R4VI-B-ICA

Compatible Housings

1   Non-IC Rated, New Construction, Frame-In Kit Housing
    R4VI

2   IC Rated, New Construction, Airtight Ready Housing
    R4VI-B-ICA

3   Non-IC, Remodel, Housing
    R4VI-R

Refer to opposite page for full spec information. Order lamp separately.

**1 Non–IC New Construction
Shallow Airtight Ready Housing**
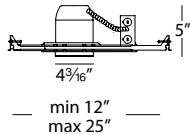
R-400S-N-A

Input: 120V

5"

4³⁄₁₆"

min 12"
max 25"

• Cutout: 4⁷⁄₁₆"
• 3" clearance on all sides when insulation is present
• Certified airtight per ASTM E283, when used with RGK gasket kit
  (sold separately)
• Rated for branch and chain wiring
• UL and CUL Listed
• Suitable for damp locations
• J-Box and transformer accessible through ceiling

**2 Non–IC Remodel Shallow
Airtight Ready Housing**
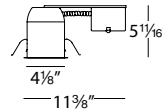
R-401S-R-A

Input: 120V

5¹¹⁄₁₆"

4⅛"

11³⁄₈"

• Cutout: 4⁷⁄₁₆"
• 3" clearance on all sides when insulation is present
• Certified airtight per ASTM E283, when used with RGK gasket kit
  (sold separately)
• Rated for branch and chain wiring
• UL and CUL Listed
• Suitable for damp locations
• J-Box and transformer accessible through ceiling
• Suitable for use in 2" × 6" joist installations

**3 IC New Construction
Airtight Ready Housing**
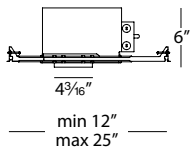
R-402S-N-ICA

Input: 120V

6"

4³⁄₁₆"

min 12"
max 25"

• Cutout: 4⁷⁄₁₆"
• Suitable for direct contact with insulation
• Certified airtight per ASTM E283, when used with RGK gasket kit (sold separately)
• Rated for branch and chain wiring
• UL and CUL Listed
• Suitable for damp locations
• Suitable for use in 2" × 6" joist installations

Trims 4" Line Voltage

- Durable stamped metal construction
- Retention clips hold trim firmly to housing
- Abrasion resistant powder coat paint or plated metal finish
- Wide range of trim colors and designs
- PAR lamps offer superior color rendering, as compared to standard incandescent lamps

Open Reflector
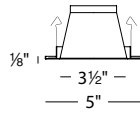
Model #	Finish	Reflector/Trim	Lamp	Housings
R-421	CL/WT	Specular Clear/White	PAR20, 50W	1, 2, 3
	BN	Brushed Nickel/Brushed Nickel	R20, 50W	1, 2, 3
	CB	Specular Clear/Copper Bronze		

⅛" — 3½" — —— 5" ——

Step Baffle
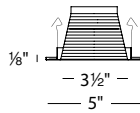
Model #	Finish	Baffle/Trim	Lamp	Housings
R-420	BK/WT	Black/ White	PAR20, 50W	1, 2, 3
	BN	Brushed Nickel/Brushed Nickel	R20, 50W	1, 2, 3
	CB	Copper Bronze/Copper Bronze		
	WT/WT	White/White		

⅛" — 3½" — —— 5" ——

Gimbal Ring – 20° Adjustment From Vertical
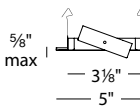
Model #	Finish	Trim	Lamp	Housings
R-432	BN	Brushed Nickel	PAR20, 50W	1, 2, 3
	CB	Copper Bronze		
	WT	White		

⅝" max — 3⅛" — —— 5" ——

Eye Ball – 20° Adjustment From Vertical
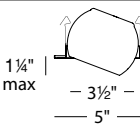
Model #	Finish	Trim	Lamp	Housings
R-435	BN	Brushed Nickel	PAR20, 50W	1, 2, 3
	CB	Copper Bronze	R20, 50W	1, 2, 3
	WT	White		

1¼" max — 3½" — —— 5" ——

Compatible Housings

1 Non-IC, New Construction, Shallow, Airtight Ready Housing
R-400S-N-A

2 Non-IC, Remodel, Shallow, Airtight Ready Housing
R-401S-R-S

3 IC, New Construction, Airtight Ready Housing
R-402S-N-ICA

Refer to opposite page for full spec information. Order lamp separately.

Recessed Downlights

Slot Trim – 25° Adjustment From Vertical
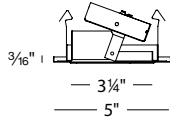
Model #	Finish	Baffle/Trim	Lamp	Housings
R-424	**BN**	Brushed Nickel	PAR20, 50W	**1, 2**
	CB	Copper Bronze		
	WT	White		

3⁄16" | 3¼" | 5"

Pinhole
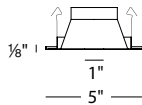
Model #	Finish	Baffle/Trim	Lamp	Housings
R-430	**BN**	Brushed Nickel	PAR20, 50W	**1, 2**
	CB	Copper Bronze		
	WT	White		

1⁄8" | 1" | 5"

Scoop Wall Wash with Step Baffle

Model #	Finish	Baffle/Trim	Lamp	Housings
R-440	**WT/WT**	White/White	PAR20, 50W	**1, 2**
			R20, 50W	**1, 2**

7⁄16" | 3½" | 5"

Shower Light with Glass Lens – UL Listed for wet locations
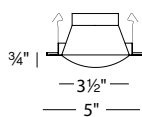
Model #	Finish	Trim	Lamp	Housings
R-422	**WT**	White	A19, 40W	**1, 2**

¾" | 3½" | 5"

Compatible Housings

1   Non-IC, New Construction, Shallow, Airtight Ready Housing
R-400S-N-A

2   Non-IC, Remodel, Shallow, Airtight Ready Housing
R-401S-R-S

3   IC, New Construction, Airtight Ready Housing
R-402S-N-ICA

Refer to p. 349 for full spec information. Order lamp separately.

4" Compact Fluorescent

Housings

Recessed Downlights

1 IC New Construction
1 × 13W Shallow Airtight Ready Housing

5"

4³⁄₁₆"

min 12"
max 25"
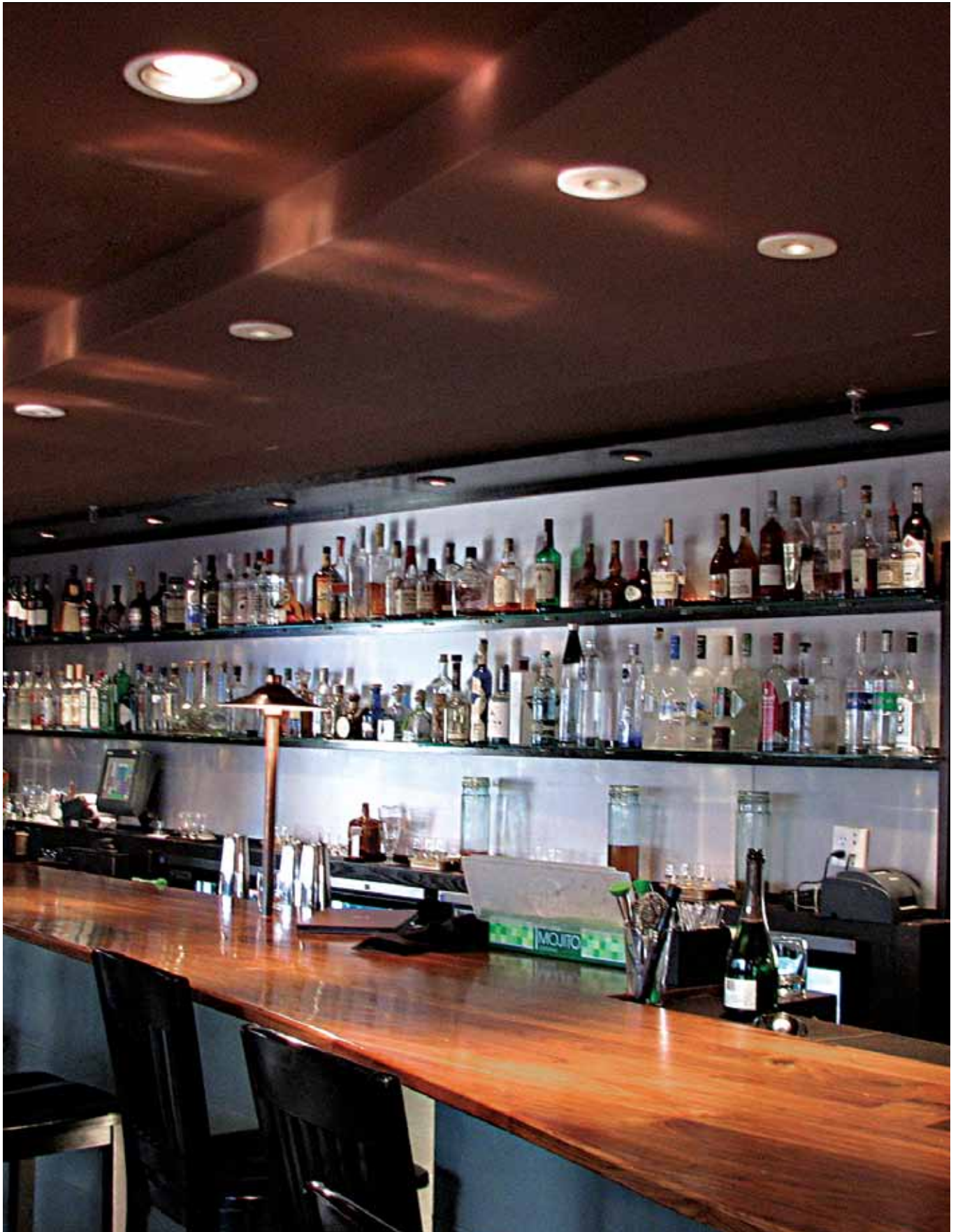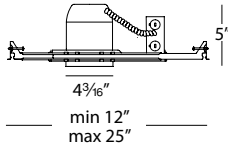
R-F403S-N-ICA

Input: 120V
Lamp: PL-T 13W

• Cutout: 4⁷⁄₁₆"
• Suitable for direct contact with insulation
• Certified airtight per ASTM E283, when used with RGK gasket kit (sold separately)
• Rated for branch wiring
• Energy Star Qualified
• UL and CUL Listed
• Suitable for damp locations
• J-Box and transformer accessible through ceiling

2 IC Remodel
1 × 13W Shallow Airtight Ready Housing

5¹¹⁄₁₆"

4⅛"

11⅜"
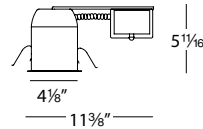
R-F404S-R-ICA

Input: 120V
Lamp: PL-T 13W

• Cutout: 4⁷⁄₁₆"
• Suitable for direct contact with insulation
• Certified airtight per ASTM E283, when used with RGK gasket kit (sold separately)
• Rated for branch and chain wiring
• Energy Star Qualified
• UL and CUL Listed
• Suitable for damp locations
• Suitable for use in "shallow" joist installations
• J-Box and transformer accessible through ceiling

3 Non-IC New Construction
1 × 13W Shallow Airtight Ready Housing

5"

4³⁄₁₆"

min 12"
max 25"
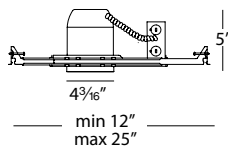
R-F405S-N-A

Input: 120V
Lamp: PL-T 13W

• Cutout: 4⁷⁄₁₆"
• 3" clearance on all sides when insulation is present
• Certified airtight per ASTM E283, when used with RGK gasket kit (sold separately)
• Rated for branch wiring
• Energy Star Qualified
• UL and CUL Listed
• Suitable for damp locations
• J-Box and transformer accessible through ceiling

4 Non–IC Remodel
1 × 13W Shallow Airtight Ready Housing

5¹¹⁄₁₆"

4⅛"

11⅜"
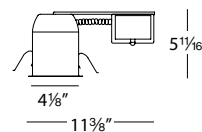
R-F406S-R-A

Input: 120V
Lamp: PL-T 13W

• Cutout: 4⁷⁄₁₆"
• Suitable for direct contact with insulation
• Certified airtight per ASTM E283, when used with RGK gasket kit (sold separately)
• Rated for branch and chain wiring
• Energy Star Qualified
• UL and CUL Listed
• Suitable for damp locations
• Suitable for use in "shallow" joist installations
• J-Box and transformer accessible through ceiling

53   www.waclighting.com   WAC LIGHTING

Trims   4" Compact Fluorescent

- Durable stamped metal construction
- Fingered retention clips hold trim firmly to housing
- Abrasion resistant powder coat paint or plated metal finish

- Wide range of trim colors and designs
- Offer superior color rendering, as compared to standard incandescent lamps

Step Baffle

⅛" | — 3½" — / —— 5" ——

Model #	Finish	Baffle/Trim	Lamp	Housings
R-420	BK/WT	Black/White	Tri-Tube 4-pin, 13W	1, 2, 3, 4
	BN	Brushed Nickel/Brushed Nickel		
	CB	Copper Bronze/Copper Bronze		
	WT/WT	White/White		

Open Reflector

⅛" | — 3½" — / —— 5" ——

Model #	Finish	Reflector/Trim	Lamp	Housings
R-421	CL/WT	Specular Clear/White	Tri-Tube 4-pin, 13W	1, 2, 3, 4
	BN	Specular Clear/Brushed Nickel		
	CB	Specular Clear/Copper Bronze		

Scoop Wall Wash with Step Baffle

⁷⁄₁₆" | — 3½" — / —— 5" ——

Model #	Finish	Baffle/Trim	Lamp	Housings
R-440	WT/WT	White/White	Tri-Tube 4-pin, 13W	3, 4

Shower Light Glass Lens – UL Listed For Wet Locations

¾" | — 3½" — / —— 5" ——
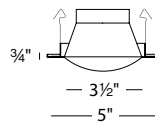
Model #	Finish	Trim	Lamp	Housings
R-422	WT	White	Tri-Tube 4-pin, 13W	3, 4

Compatible Housings

1	IC, New Construction, 1 × 13W, Shallow, Airtight Ready Housing **R-F403S-N-ICA**	3	Non-IC, New Construction, 1 × 13W, Shallow, Airtight Ready Housing **R-F405S-N-A**
2	IC, Remodel, 1 × 13W, Shallow, Airtight Ready Housing **R-F404S-R-ICA**	4	Non-IC, Remodel, 1 × 13W, Shallow, Airtight Ready Housing **R-F406S-R-A**

Refer to opposite page for full spec information. Order lamp separately (p. 415).

1   IC New Construction Airtight Ready Housing
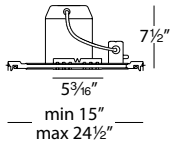
R5VI-ICA

Input: 120V

7½"
5³⁄₁₆"
min 15"
max 24½"

- Cutout: 5¼"
- See individual trims for max wattage
- Suitable for direct contact with insulation
- Meets WESC airtight codes when used with RGK gasket kit (sold separately)
- Rated for branch wiring
- UL and CUL Listed
- Suitable for damp locations
- J-Box and transformer accessible through ceiling

2   IC New Construction Shallow Airtight Ready Housing
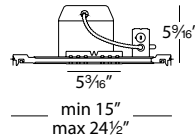
**R5VI-S-ICA**

Input: 120V

5⁹⁄₁₆"
5³⁄₁₆"
min 15"
max 24½"

- Cutout: 5¼"
- See individual trims for max wattage
- Suitable for direct contact with insulation
- Meets WESC airtight codes when used with RGK gasket kit (sold separately)
- Rated for branch wiring
- UL and CUL Listed
- Suitable for damp locations
- J-Box and transformer accessible through ceiling
- Suitable for use in 2" × 6" joist installations

3   Non-IC New Construction Frame-In Kit

R5VI

Input: 120V

3⁹⁄₁₆"
5¼"
min 15"
max 24½"

- Cutout: 5¼"
- See individual trims for max wattage
- 3" clearance on all sides when insulation is present
- Allows for higher wattage lamps and deep reflector trims
- Rated for branch wiring
- UL and CUL Listed
- Suitable for damp locations
- J-Box and transformer accessible through ceiling

4   IC Remodel Airtight Ready Housing
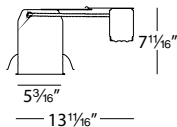
R5VI-R-ICA

Input: 120V

7¹¹⁄₁₆"
5³⁄₁₆"
13¹¹⁄₁₆"

- Cutout: 5¼"
- See individual trims for max wattage
- Suitable for direct contact with insulation
- Meets WESC airtight codes when used with RGK gasket kit (sold separately)
- Rated for branch wiring
- UL and CUL Listed
- Suitable for damp locations

5   IC Remodel Shallow Airtight Ready Housing
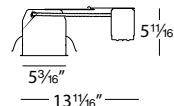
R5VI-S-R-ICA

Input: 120V

5¹¹⁄₁₆"
5³⁄₁₆"
13¹¹⁄₁₆"

- Cutout: 5¼"
- See individual trims for max wattage
- Suitable for direct contact with insulation
- Meets WESC airtight codes when used with RGK gasket kit (sold separately)
- Rated for branch wiring
- UL and CUL Listed
- Suitable for damp locations
- J-Box and transformer accessible through ceiling
- Suitable for use in 2" × 6" joist installations

Trims

• One piece spun aluminum construction with an anodized aluminum interior reflector for superior light output and photometric efficiency
• Trims retained to socket via spring clips
• Abrasion resistant powder coat paint or plated metal finish
• Snap-in socket holders secure and position lamps
• Ideal for residential and light commercial applications
• Full reflector trims, low glare and photometrics not found in competing products
• Multiple wattage options

Recessed Downlights

Open Reflector

6⅝" 7¼"

4⅞" 4⅞"
—5⅞"— —5⅞"—
R5VI-ICA R5VI
R5VI-R-ICA

Model #	Finish	Reflector/Trim	Lamp	Housings
R5VT-21	**SC**	Specular Clear/White	PAR30, 50W	**1, 4**
			PAR30, 75W	**3**
			A19, 100W	**3**

Open Reflector with **Drop Trim**

6¼" 6¹³⁄₁₆"
½" ½"
4⅝" 4⅝"
— 5⅛" — — 5⅛" —
R5VI-ICA R5VI
R5VI-R-ICA

Model #	Finish	Reflector/Trim	Lamp	Housings
R5VT-42	**SC**	Specular Clear/White	PAR30, 50W	**1, 4**
			PAR30, 75W	**3**
			A19, 100W	**3**

Aperture Cone

5⁵⁄₁₆" 6½"
4¹¹⁄₁₆" 4¹¹⁄₁₆"
—5⅞"— —5⅞"—
R5VI-ICA R5VI-S-ICA R5VI
R5VI-R-ICA R5VI-S-R-ICA

Model #	Finish	Reflector/Trim	Lamp	Housings
R5VT-23	**SBK**	Specular Black/White	PAR30, 50W	**1, 2, 4, 5**
	SC	Specular Clear/Whie	PAR30, 75W	**3**
	WT	White/White	A19, 75W	**3**

Open White Reflector

6¹⁄₁₆" 6¹¹⁄₁₆"
5⅛" 5⅛"
– 5⅞" – – 5⅞" –
R5VI-ICA R5VI
R5VI-R-ICA

Model #	Finish	Reflector/Trim	Lamp	Housings
R5VT-22	**WT**	White/White	PAR30, 50W	**1, 2, 4, 5**
			PAR30, 75W	**3**
			A19, 75W	**3**

Compatible Housings

1	Non-IC, New Construction, Airtight Ready Housing **R5VI-ICA**	4	IC, Remodel, Airtight Ready Housing **R5VI-R-ICA**
2	IC, New Construction, Shallow, Airtight Ready Housing **R5VI-S-ICA**	5	IC, Remodel, Shallow, Airtight Ready Housing **R5VI-S-R-ICA**
3	Non-IC, New Construction, Frame-In Kit Housing **R5VI**		

Refer to opposite page for full spec information. Order lamp separately.

Aluminum Step Baffle

5¹⁵⁄₁₆"   6½"

4⅝"   4⅝"
—5⅞"—   —5⅞"—
R5VI-ICA   R5VI-S-ICA   R5VI
R5VI-R-ICA   R5VI-S-R-ICA
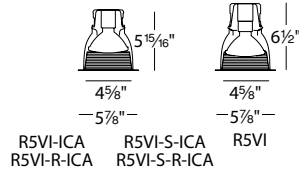
Model #	Finish	Baffle/Trim	Lamp	Housings
R5VT-24	**WT**	White/White	PAR30, 50W	**1, 2, 4, 5**
	BK	Black/White	PAR30, 75W	**3**
			A19, 75W	**3**

Phenolic Step Baffle

5¹⁵⁄₁₆"   6½"

4⅝"   4⅝"
—5⅞"—   —5⅞"—
R5VI-ICA   R5VI-S-ICA   R5VI
R5VI-R-ICA   R5VI-S-R-ICA
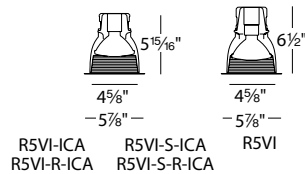
Model #	Finish	Baffle/Trim	Lamp	Housings
R5VT-25	**WT**	White/White	PAR30, 50W	**1, 2, 4, 5**
			PAR30, 75W	**3**
			A19, 60W	**3**

Aperture Cone – 25° Adjustment From Vertical

7³⁄₁₆"

4¹¹⁄₁₆"
– 5⅞" –
R5VI
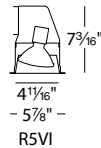
Model #	Finish	Reflector/Trim	Lamp	Housings
R5VT-29	**SC**	Specular Clear/White	PAR20, 50W	**3**
			PAR30, 75W	**3**

Step Baffle – 25° Adjustment From Vertical

7³⁄₁₆"

4⅝"
—5⅞"—
R5VI
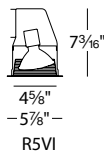
Model #	Finish	Baffle/Trim	Lamp	Housings
R5VT-31	**WT**	White/White	PAR20, 50W	**3**
			PAR30, 75W	**3**

Gimbal Ring – 25° Adjustment From Vertical

7"

1¼"
4¾"
– 5⅞" –
R5VI
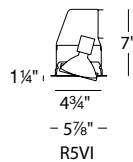
Model #	Finish	Baffle/Trim	Lamp	Housings
R5VT-32	**WT**	White/White	PAR30, 75W	**3**

Compatible Housings

1 Non-IC, New Construction, Airtight Ready Housing
R5VI-ICA

2 IC, New Construction, Shallow, Airtight Ready Housing
R5VI-S-ICA

3 Non-IC, New Construction, Frame-In Kit Housing
R5VI

4 IC, Remodel, Airtight Ready Housing
R5VI-R-ICA

5 IC, Remodel, Shallow, Airtight Ready Housing
R5VI-S-R-ICA

Refer to p. 355 for full spec information. Order lamp separately.

Step Baffle – 25° Adjustment From Vertical

6³⁄₁₆" | 6¹¹⁄₁₆"
2" | 3½" | 2" | 3½"
– 6⅛" – | – 6⅛" –
R5VI-ICA | R5VI
R5VI-R-ICA
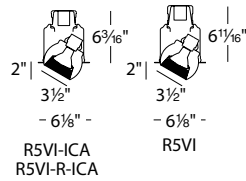
Model # #	Finish	Baffle/Trim	Lamp	Housings
R5VT-37	**BK**	Black/White	PAR20, 50W	**1, 3, 4**
	WT	White/White		

Scoop Wall Wash

½" | 6¹⁄₁₆" | ½" | 6¹¹⁄₁₆"
½" | 5⅛" | 5⅛"
— 5⅞" — | — 5⅞" —
R5VI-ICA | R5VI
R5VI-R-ICA
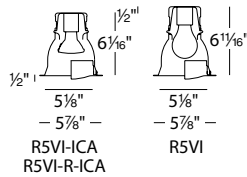
Model # #	Finish	Trim	Lamp	Housings
R5VT-41	**WT**	White	A19, 40W	**1, 4**
			A19, 60W	**1**
			PAR20, 50W	**3**

Scoop Wall Wash with **Step Baffle**

6¼" | 6³⁄₁₆"
½" | 4⅝" | ½" | 4⅝"
— 5⅞" — | — 5⅞" —
R5VI-ICA | R5VI
R5VI-R-ICA
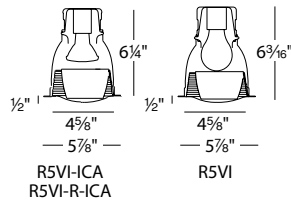
	Finish	Baffle/Trim	Lamp	Housings
R5VT-39	**WT**	White/White	A19, 40W	**1, 4**
			A19, 60W	**1**
			PAR20, 50W	**3**

Shower Light Regressed Fresnel Glass – UL Listed For Wet Locations

7"
4⁷⁄₁₆"
— 5⅞" —
R5VI

Model #	Finish	Trim	Lamp	Housings
R5VT-28	**WT**	White	A19, 40W	**3**

Compatible Housings

1   Non-IC, New Construction, Airtight Ready Housing
R5VI-ICA

2   IC, New Construction, Shallow, Airtight Ready Housing
R5VI-S-ICA

3   Non-IC, New Construction, Frame-In Kit Housing
R5VI

4   IC, Remodel, Airtight Ready Housing
R5VI-R-ICA

5   IC, Remodel, Shallow, Airtight Ready Housing
R5VI-S-R-ICA

Refer to p. 355 for full spec information. Order lamp separately.

**1 IC/Non–IC New Construction
     Airtight Ready Housing**

**2 IC/Non–IC Remodel
     Airtight Ready Housing**

R-500-N-UA

Input: 120V

7"

5⁷⁄₁₆"

min 12"
max 25"

R-501-R-UA

Input: 120V

7¾"

5⅜"

11³⁄₁₆"

• Cutout: 5¹¹⁄₁₆"
• See individual trims for max wattage
• Suitable for direct contact with insulation
• Certified airtight per ASTM E283, when used with RGK gasket kit
  (sold separately)
• Rated for branch and chain wiring
• UL and CUL Listed
• Suitable for damp locations

• Cutout: 5¹¹⁄₁₆"
• See individual trims for max wattage
• Suitable for direct contact with insulation
• Certified airtight per ASTM E283, when used with RGK gasket kit
  (sold separately)
• Rated for branch and chain wiring
• UL and CUL Listed
• Suitable for damp locations
• J-Box and transformer accessible through ceiling

Trim

- Durable stamped metal construction
- Secured within lamp housing by steel spring clips
- Provided with foam rubber gasket around outer perimeter
- Abrasion resistant powder coat paint or plated metal finish
- Ideal for residential and light commercial applications

- Full reflector trims, low glare and photometrics not found incompeting products
- Snap-in socket holders secure and position lamps
- Multiple wattage options

Open Reflector

3⁄16" —4⅜"— —6½"—
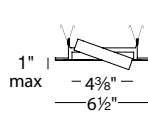
Model #	Finish	Reflector/Trim	Lamp			Housings
R-521	BN	Specular Clear/Specular Clear		IC	Non-IC	
	CB	Specular Clear/Copper Bronze	A19,	40W	60W	**1, 2**
	CL/WT	Specular Clear/White	PAR30,	50W	75W	**1, 2**
			R30,	50W	75W	**1, 2**

Step Baffle

3⁄16" —4⅜"— —6½"—

Model #	Finish	Baffle/Trim	Lamp			Housings
R-520	BK/WT	Black/White		IC	Non-IC	
	BN	Brushed Nickel/Brushed Nickel	A19,	40W	60W	**1, 2**
	CB	Copper Bronze/Copper Bronze	PAR30,	50W	75W	**1, 2**
	WT/WT	White/White	R30,	50W	75W	**1, 2**
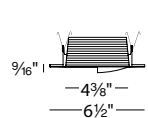
Glimbal Ring – 20° Adjustment From Vertical

1" max —4⅜"— —6½"—

Model #	Finish	Trim	Lamp		Housings
R-532	BN	Brushed Nickel		Non-IC	
	CB	Copper Bronze	PAR30,	75W	**1, 2**
	WT	White			

Eyeball – 20° Adjustment From Vertical

1⅜" max —4⅜"— —6½"—
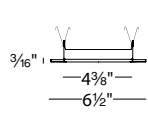
Model #	Finish	Trim	Lamp			Housings
R-535	BN	Brushed Nickel		IC	Non-IC	
	CB	Copper Bronze	PAR30,	75W	75W	**1, 2**
	WT	White				

Scoop Wall Wash with Step Baffle

9⁄16" —4⅜"— —6½"—

Model #	Finish	Baffle/Trim	Lamp		Housings
R-540	WT/WT	White/White		Non-IC	
			A19,	40W	**1, 2**
			PAR30,	75W	**1, 2**
			R30,	75W	**1, 2**

Shower Light with Glass Lens – UL Listed for wet locations

3⁄16" —4⅜"— —6½"—

Model #	Finish	Trim	Lamp		Housings
R-522	WT	White		Non-IC	
			A19,	40W	**1, 2**

Compatible Housings

1 IC/Non-IC, New Construction, Airtight Ready Housing
R-500-N-UA

2 IC/Non-IC, Remodel, Airtight Ready Housing
R-501-R-UA

Refer to opposite page for full spec information. Order lamp separately.

1 **Non-IC New Construction**
1 × 13W Quad 4-Pin Frame-In Kit
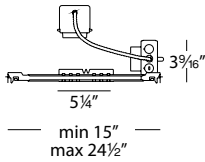
2 **Non-IC New Construction**
1 × 26/32W Tri-Tube 4-Pin Frame-In Kit

R5VF-113Q

Input: 120V/277V
Output: 13W max

3⁹⁄₁₆″
5¼″
min 15″
max 24½″

R5VF-126/32T

Input: 120V
Output: 32W max

3⁹⁄₁₆″
5¼″
min 15″
max 24½″

• Cutout: 5¼″
• ELectronic Ballast
• 3″ clearance on all sides when insulation is present
• Vertical lamp position allows for high angle cutoff and efficiency
• Rated for branch wiring
• Energy Star Qualified
• UL and CUL Listed
• Suitable for damp locations
• J-Box and transformer accessible through ceiling

• Cutout: 5¼″
• ELectronic Ballast
• 3″ clearance on all sides when insulation is present
• Vertical lamp position allows for high angle cutoff and efficiency
• Rated for branch wiring
• Energy Star Qualified
• UL and CUL Listed
• Suitable for damp locations
• J-Box and transformer accessible through ceiling

- One piece spun aluminum construction with an anodized aluminum interior reflector for superior light output and photometric efficiency
- Trims retained to socket via spring clips
- Snap-in socket holders secure and position lamps
- Abrasion resistant powder coat paint or plated metal finish

- 5" CFL downlights are best for design jobs where ceiling aesthetics and light output are both a priority
- Provides smooth, broad area illumination without shadows
- Multiple wattage options
- All fixtures operate on all voltages from 120V through 277V
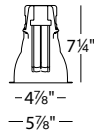
Recessed Downlights

Open Reflector

7¼"
4⅞"
5⅞"

Model #	Finish	Reflector/Trim	Lamp	Housings
R5VT-21	**SC**	Specular Clear/White	Quad 4-pin, 13W	**1**
			Tri-Tube 4-pin, 26W/32W	**2**

Aperture Cone

6½"
4¹¹⁄₁₆"
5⅞"
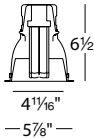
Model #	Finish	Reflector/Trim	Lamp	Housings
R5VT-23	**SBK**	Specular Black/White	Quad 4-pin, 13W	**1**
	SC	Specular Clear/White	Tri-Tube 4-pin, 26W/32W	**2**
	WT	White/White		

Open White Reflector
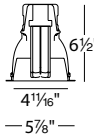
6½"
4¹¹⁄₁₆"
5⅞"

Model #	Finish	Reflector/Trim	Lamp	Housings
R5VT-22	**WT**	White/White	Quad 4-pin, 13W	**1**
			Tri-Tube 4-pin, 26W/32W	**2**

Shower Light Deep Regressed Fresnel Glass – UL Listed For Wet Locations

7"
4⁷⁄₁₆"
5⅞"
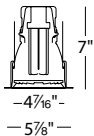
Model #	Finish	Trim	Lamp	Housings
R5VT-28	**WT**	White	Quad 4-pin, 13W	**1**
			Tri-Tube 4-pin, 26W/32W	**2**

Compatible Housings

1 Non-IC, New Construction, 1 × 13W Quad 4-pin, Frame-In Housing
R5VF-113Q

2 Non-IC, Remodel, New Construction, 1 × 26/32W Tri-Tube 4-pin, Frame-In Housing
R-5VF-126/32T

Refer to opposite page for full spec information. Order lamp separately (p. 415).

Aluminum Step Baffle
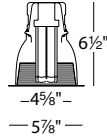
Model #	Finish	Baffle/Trim	Lamp	Housings
R5VT-24	**BK**	Black/White	Quad 4-pin, 13W	**1**
	WT	White/White	Tri-Tube 4-pin, 26W/32W	**2**

6½"
−4⅝"−
— 5⅞" —

Phenolic Step Baffle

Model #	Finish	Baffle/Trim	Lamp	Housings
R5VT-25	**WT**	White/White	Quad 4-pin, 13W	**1**
			Tri-Tube 4-pin, 26W/32W	**2**

6½"
−4⅝"−
— 5⅞" —

Scoop Wall Wash with Step Baffle
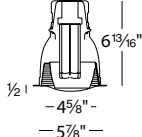
Model #	Finish	Baffle/Trim	Lamp	Housings
R5VT-39	**WT**	White/White	Quad 4-pin, 13W	**1**
			Tri-Tube 4-pin, 26W/32W	**2**

6¹³⁄₁₆"
½
− 4⅝" −
— 5⅞" —

Scoop Wall Wash

Model #	Finish	Trim	Lamp	Housings
R5VT-41	**WT**	White	Quad 4-pin, 13W	**1**
			Tri-Tube 4-pin, 26W/32W	**2**

6¹¹⁄₁₆"
½
— 5⅛" −
— 5⅞" —

Compatible Housings

1   Non-IC, New Construction, 1 × 13W Quad 4-pin, Frame-In Housing
R5VF-113Q

2   Non-IC, Remodel, New Construction, 1 × 26/32W Tri-Tube 4-pin, Frame-In Housing
R-5VF-126/32T

Refer to p. 361 for full spec information. Order lamp separately (p. 415).

**1 IC New Construction 1 × 13W
Airtight Ready Housing**
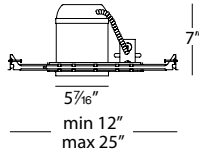
R-F502-N-ICA

Input: 120V
Output: 13W max

7"
5⁷⁄₁₆"
min 12"
max 25"

• Cutout: 5¹¹⁄₁₆"
• Suitable for direct contact with insulation
• Certified airtight per ASTM E283, when used with RGK gasket kit
  (sold separately)
• Rated for branch and chain wiring
• Energy Star Qualified
• UL and CUL Listed
• Suitable for damp locations

**2 IC Remodel 1
Airtight Ready Housing**
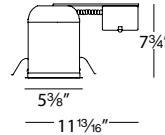
R-F503-R-ICA

Input: 120V
Output: 13W max

7¾"
5⅜"
11¹³⁄₁₆"

• Cutout: 5¹¹⁄₁₆"
• Suitable for direct contact with insulation
• Certified airtight per ASTM E283, when used with RGK gasket kit
  (sold separately)
• Rated for branch and chain wiring
• Energy Star Qualified
• UL and CUL Listed
• Suitable for damp locations

**3 Non–IC New Construction
1 × 26W Airtight Ready Housing**
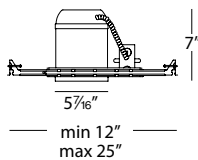
R-F504-N-A

Input: 120V
Output: 26W max

7"
5⁷⁄₁₆"
min 12"
max 25"

• Cutout: 5¹¹⁄₁₆"
• 3" clearance on all sides when insulation is present
• Certified airtight per ASTM E283, when used with RGK gasket kit
  (sold separately)
• Rated for branch and chain wiring
• Energy Star Qualified
• UL and CUL Listed
• Suitable for damp locations

**4 Non–IC Remodel 1 × 26W
Airtight Ready Housing**
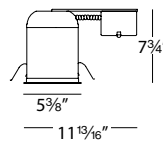
R-F505-R-A

Input: 120V
Output: 26W max

7¾"
5⅜"
11¹³⁄₁₆"

• Cutout: 5¹¹⁄₁₆"
• 3" clearance on all sides when insulation is present
• Certified airtight per ASTM E283, when used with RGK gasket kit
  (sold separately)
• Rated for branch and chain wiring
• Energy Star Qualified
• UL and CUL Listed
• Suitable for damp locations

- Durable stamped metal construction
- Secured within lamp housing by steel spring clips
- Provided with foam rubber gasket around outer perimeter
- Abrasion resistant powder coat paint or plated metal finish
- Snap-in socket holders secure and position lamps

- 5" CFL downlights are best for design jobs where ceiling aesthetics and light output are both a priority
- Multiple wattage options
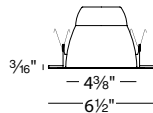
Open Reflector

Model #	Finish	Baffle/Trim	Lamp	Housings
R-521	BN	Specular Clear/Brushed Nickel	Tri-Tube 4-pin, 13W	1, 2
	CB	Specular Clear/Copper Bronze	Tri-Tube 4-pin, 26W	3, 4
	CL/WT	Specular Clear/White		
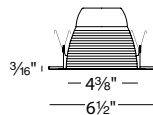
3⁄16" — 4⅜" — —6½"—

Step Baffle

Model #	Finish	Baffle/Trim	Lamp	Housings
R-520	BK/WT	Black/White	Tri-Tube 4-pin, 13W	1, 2
	BN	Brushed Nickel/Brushed Nickel	Tri-Tube 4-pin, 26W	3, 4
	CB	Copper Bronze/Copper Bronze		
	WT/WT	White/White		
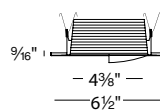
3⁄16" — 4⅜" — —6½"—

Scoop Wall Wash with Step Baffle

Model #	Finish	Baffle/Trim	Lamp	Housings
R-540	WT/WT	White/White	Tri-Tube 4-pin, 13W	1, 2
			Tri-Tube 4-pin, 26W	3, 4

9⁄16" — 4⅜" — —6½"—

Shower Light Glass Lens – UL Listed For Wet Locations
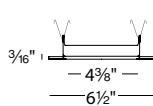
Model #	Finish	Trim	Lamp	Housings
R-522	WT	White	Tri-Tube 4-pin, 13W	1, 2
			Tri-Tube 4-pin, 26W	3, 4

3⁄16" — 4⅜" — —6½"—

Compatible Housings

1 IC, New Construction, 1 × 13W, Airtight Ready Housing
R-F502-N-ICA

2 IC, Remodel, 1 × 13W, Airtight Ready Housing
R-F503-R-ICA

3 Non-IC, New Construction, 1 × 26W, Airtight Ready Housing'
R-F504-N-A

4 Non-IC, Remodel, 1 × 26W, Airtight Ready Housing
R-F505-R-A

Refer to opposite page for full spec information. Order lamp separately (p. 415) .

6" Premium Metal Halide

- One piece spun aluminum construction
- Abrasion resistant powder coat paint or plated metal finish
- Secured within lamp housing by steel spring clips
- Ideal for high end commercial applications

- Provides smooth, broad area illumination without shadows
- Provide excellent glare control and photometric performance
- Multiple wattage options

Deep Open Reflector

7⅞"
— 6⁹⁄₁₆" —
— 7¾" —
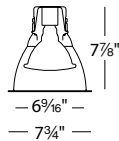
Model #	Finish	Reflector/Trim	Lamp	Housings
R6VT-21MH	**SC**	Specular Clear/White	PAR38MH, 70W	**1, 2**
			PAR38MH, 100W	**1, 2**
			ED17P, 70W	**1, 2**
			ED17P, 100W	**1, 2**

Deep Step Baffle

7¹⁄₁₆"
— 6⁵⁄₁₆" —
— 7⁹⁄₁₆" —
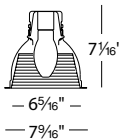
Model #	Finish	Baffle/Trim	Lamp	Housings
R6VT-29MH	**WT**	White/White	PAR38MH, 70W	**1, 2**
			PAR38MH, 100W	**1, 2**
			ED17P, 70W	**1, 2**
			ED17P, 100W	**1, 2**

Order lamp separately.

Housings

1 Magnetic Non-IC
New Construction Frame-In Kit

5⅞"
6⅞"
min 15"
max 24½"
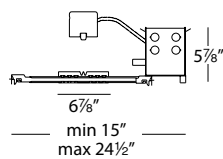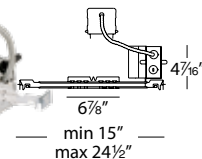
R6VM-P38E17-M70

Input: 120V
Output: 70W

R6VM-P38E17-M70F

Input: 277V
Output: 70W

R6VM-P38E17-M100

Input: 120V
Output: 100W

R6VM-P38E17-M100F

Input: 277V
Output: 100W

- Cutout: 6⅞"
- Integral Magnetic Ballast
- Proven core and coil magnetic ballast
- 3" clearance on all sides when insulation is present
- Vertical lamp position allows for high angle cutoff and efficiency
- Rated for branch wiring
- UL and CUL Listed
- Suitable for damp locations
- J-Box and transformer accessible through ceiling

2 Electronic Non-IC
New Construction Frame-In Kit

4⁷⁄₁₆"
6⅞"
min 15"
max 24½"

R6VM-P38E17-E70

Input: 120V/277V
Output: 70W

R6VM-P38E17-E100

Input: 120V/277V
Output: 100W

- Cutout: 6⅞"
- Integral Electronic Ballast
- 3" clearance on all sides when insulation is present
- Vertical lamp position allows for high angle cutoff and efficiency
- Rated for branch wiring
- UL and CUL Listed
- Suitable for damp locations
- J-Box and transformer accessible through ceiling

1 **Non-IC New Construction Frame-In Kit**
Vertical Lamp Position
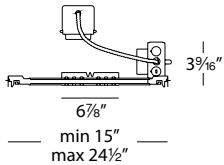
R6VF-113Q

Input: 120V/277V
Output: 13W

3⁹⁄₁₆"
6⅞"
min 15"
max 24½"

• Cutout: 6⅞"
• Electronic Ballast
• 3" clearance on all sides when insulation is present
• Uses full reflector style trims
• Vertical lamp position allows for high angle cutoff and efficiency
• Rated for branch circuit wiring
• Energy Star Qualified
• UL and CUL Listed
• Suitable for damp locations
• J-Box and transformer accessible through ceiling

2 **Non-IC New Construction Frame-In Kit**
Vertical Lamp Position
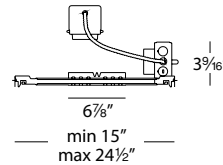
R6VF-126/32T

Input: 120V/277V
Output: 26W/32W

3⁹⁄₁₆"
6⅞"
min 15"
max 24½"

• Cutout: 6⅞"
• Electronic Ballast
• 3" clearance on all sides when insulation is present
• Uses full reflector style trims
• Vertical lamp position allows for high angle cutoff and efficiency
• Rated for branch circuit wiring
• Energy Star Qualified
• UL and CUL Listed
• Suitable for damp locations
• J-Box and transformer accessible through ceiling

3 **Non-IC New Construction Frame-In Kit**
Vertical Lamp Position
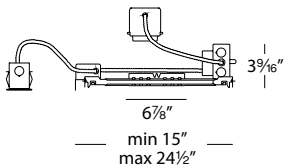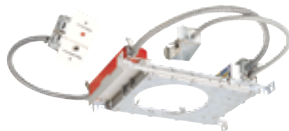
R6VF-113Q-EM

Input: 120V/277V
Output: 13W

R6VF-126/32T-EM

Input: 120V/277V
Output: 26/32W

3⁹⁄₁₆"
6⅞"
min 15"
max 24½"

• Cutout: 6⅞"
• Electronic Ballast
• Integral 90 min EM battery pack complies with all current emergency egress codes
• Uses full reflector style trims
• Vertical lamp position allows for high angle cutoff and efficiency
• 3" clearance on all sides when insulation is present
• Rated for branch circuit wiring
• UL Listed
• J-Box and transformer accessible through ceiling

WAC LIGHTING

Trims

- One piece spun aluminum construction
- Secured within lamp housing by steel spring clips
- Snap-in socket holders secure and position lamps
- Abrasion resistant powder coat paint or plated metal finish
- Full reflector trims provide regressed lamp position, low glare and superior photometrics
- Multiple wattage options

Deep Open Reflector

8¾"
—6⁹⁄₁₆"—
—7¾"—

Model #	Finish	Reflector/Trim	Lamp	Housings
R6VT-21	**SC**	Specular Clear/White	Quad 4-pin, 13W	**1, 3**
			Tri-Tube 4-pin, 26W	**2, 3**
			Tri-Tube 4-pin, 32W	**2, 3**

Open Reflector

7"
— 6½" –
—7¹³⁄₁₆"—

Model #	Finish	Reflector/Trim	Lamp	Housings
R6VT-22	**SC**	Specular Clear/White	Quad 4-pin, 13W	**1, 3**
			Tri-Tube 4-pin, 26W	**2, 3**
			Tri-Tube 4-pin, 32W	**2, 3**

White Splay Reflector

6¹⁵⁄₁₆"
—6⁹⁄₁₆"—
—7⁹⁄₁₆"—

Model #	Finish	Reflector/Trim	Lamp	Housings
R6VT-26	**WT**	White	Quad 4-pin, 13W	**1, 3**
			Tri-Tube 4-pin, 26W	**2, 3**
			Tri-Tube 4-pin, 32W	**2, 3**

Deep Aperture Cone

7¹³⁄₁₆"
—6⁷⁄₁₆"—
—7⁹⁄₁₆"—

Model #	Finish	Reflector/Trim	Lamp	Housings
R6VT-27	**SC**	Specular Clear/White	Quad 4-pin, 13W	**1, 3**
	WT	White/White	Tri-Tube 4-pin, 26W	**2, 3**
			Tri-Tube 4-pin, 32W	**2, 3**

Compatible Housings

1 Non-IC, New Construction, Frame-In Kit, Vertical Lamp Position Housing
R6VF-113Q

2 Non-IC, New Construction, Frame-In Kit, Vertical Lamp Position Housing
R6VF-126/32T

3 Non-IC, New Construction, Frame-In Kit, Horizontal Lamp Position Housing
R6VF-113Q-EM 13W
R6VF-126/32T-EM 26/32W

Refer to opposite page for full spec information. Order lamp separately (p. 415).

Deep Scoop Wall Wash with Basic Baffle

9¹⁄₁₆"
½
−6⁷⁄₁₆"−
−7⁹⁄₁₆"−
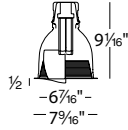
Model #	Finish	Baffle/Trim	Lamp	Housings
R6VT-58	**BK**	Black/White	Quad 4-pin, 13W	**1, 3**
	WT	White/White	Tri-Tube 4-pin, 26W	**2, 3**
			Tri-Tube 4-pin, 32W	**2, 3**

Scoop Wall Wash with Basic Baffle

6¹⁵⁄₁₆"
½
−6⁹⁄₁₆"−
−7⁹⁄₁₆"−

Model #	Finish	Baffle/Trim	Lamp	Housings
R6VT-59	**WT**	White/White	Quad 4-pin, 13W	**1, 3**
			Tri-Tube 4-pin, 26W	**2, 3**
			Tri-Tube 4-pin, 32W	**2, 3**

Deep Step Baffle

7¹³⁄₁₆"
−6⁵⁄₁₆"−
−7⁹⁄₁₆"−
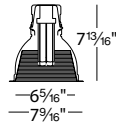
Model #	Finish	Baffle/Trim	Lamp	Housings
R6VT-29	**BK**	Black/White	Quad 4-pin, 13W	**1, 3**
	WT	White/White	Tri-Tube 4-pin, 26W	**2, 3**
			Tri-Tube 4-pin, 32W	**2, 3**

Deep Step Baffle

7½"
−5⁹⁄₁₆"−
−7⁹⁄₁₆"−

Model #	Finish	Baffle/Trim	Lamp	Housings
R6VT-32	**BK**	Black/White	Quad 4-pin, 13W	**1, 3**
	WT	White/White	Tri-Tube 4-pin, 26W	**2, 3**
			Tri-Tube 4-pin, 32W	**2, 3**

Compatible Housings

1   Non-IC, New Construction, Frame-In Kit, Vertical Lamp Position Housing
R6VF-113Q

2   Non-IC, New Construction, Frame-In Kit, Vertical Lamp Position Housing
R6VF-126/32T

Refer to p. 369 for full spec information. Order lamp separately (p. 415).

3   Non-IC, New Construction, Frame-In Kit,
Horizontal Lamp Position Housing
R6VF-113Q-EM 13W
R6VF-126/32T-EM 26/32W

Cross Louver

7¹³⁄₁₆"
6⁵⁄₁₆"
7⁹⁄₁₆"

Model #	Finish	Baffle/Trim	Lamp	Housings
R6VT-26	**SA**	Satin Aluminum/White	Quad 4-pin, 13W	**1, 3**
	WT	White/White	Tri-Tube 4-pin, 26W	**2, 3**
			Tri-Tube 4-pin, 32W	**2, 3**

Shower Light – Deep Regressed Fresnel Glass – UL Listed for wet locations

7½"
6¼"
7¹¹⁄₁₆"
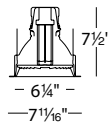
Model #	Finish	Trim	Lamp	Housings
R6VT-34	**WT**	White	Quad 4-pin, 13W	**1, 3**
			Tri-Tube 4-pin, 26W	**2, 3**
			Tri-Tube 4-pin, 32W	**2, 3**

Shower Light – Deep Regressed Opal Glass – UL Listed for wet locations

7½"
6¼"
7¹¹⁄₁₆"
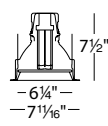
Model #	Finish	Trim	Lamp	Housings
R6VT-35	**WT**	White	Quad 4-pin, 13W	**1, 3**
			Tri-Tube 4-pin, 26W	**2, 3**
			Tri-Tube 4-pin, 32W	**2, 3**

Shower Light – Shallow Drop Opal Glass – UL Listed for wet locations

6⁵⁄₁₆"
1¹⁄₁₆"
5½"
7⁹⁄₁₆"

Model #	Finish	Trim	Lamp	Housings
R6VT-63G-S	**WT**	White	Quad 4-pin, 13W	**1, 3**
			Tri-Tube 4-pin, 26W	**2, 3**
			Tri-Tube 4-pin, 32W	**2, 3**

Compatible Housings

1 Non-IC, New Construction, Frame-In Kit, Vertical Lamp Position Housing
R6VF-113Q

2 Non-IC, New Construction, Frame-In Kit, Vertical Lamp Position Housing
R6VF-126/32T

Refer to p. 369 for full spec information. Order lamp separately (p. 415).

3 Non-IC, New Construction, Frame-In Kit, Horizontal Lamp Position Housing
R6VF-113Q-EM 13W
R6VF-126/32T-EM 26/32W

Recessed Downlights

1 **Non-IC New Construction Frame-In Kit**
  Horizontal Lamp Position

R6HF-213Q

Input: 120V/277V
Output: 2 × 13W

4⁷⁄₁₆″
6⁷⁄₈″
min 15″
max 24½″

• Cutout: 6⁷⁄₈″
• Electronic Ballast
• Uses full reflector style trims
• 3″ clearance on all sides when insulation is present
• Rated for branch circuit wiring
• Energy Star Qualified
• UL and CUL Listed
• Suitable for damp locations
• J-Box and transformer accessible through ceiling

2 **Non-IC New Construction Frame-In Kit**
  Horizontal Lamp Position
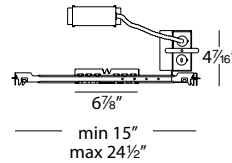
R6HF-218Q

Input: 120V/277V
Output: 2 × 18W

4⁷⁄₁₆″
6⁷⁄₈″
min 15″
max 24½″

• Cutout: 6⁷⁄₈″
• Electronic Ballast
• Uses full reflector style trims
• 3″ clearance on all sides when insulation is present
• Rated for branch circuit wiring
• Energy Star Qualified
• UL and CUL Listed
• Suitable for damp locations
• J-Box and transformer accessible through ceiling

3 **Non-IC New Construction Frame-In Kit**
  Horizontal Lamp Position
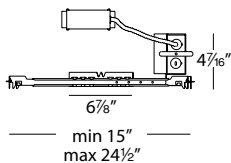
R6HF-226Q

Input: 120V/277V
Output: 2 × 26W

4⁷⁄₁₆″
6⁷⁄₈″
min 15″
max 24½″

• Cutout: 6⁷⁄₈″
• Electronic Ballast
• Uses full reflector style trims
• 3″ clearance on all sides when insulation is present
• Rated for branch circuit wiring
• Energy Star Qualified
• UL and CUL Listed
• Suitable for damp locations
• J-Box and transformer accessible through ceiling

4 **Non-IC New Construction Frame-In Kit**
  Horizontal Lamp Position
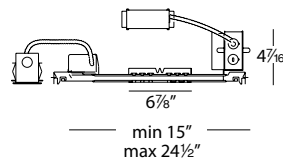
R6HF-213Q-EM

Input: 120V/277V
Output: 2 × 13W

R6HF-218Q-EM

Input: 120V/277V
Output: 2 × 18W

R6HF-226Q-EM

Input: 120V/277V
Output: 2 × 26W

4⁷⁄₁₆″
6⁷⁄₈″
min 15″
max 24½″

• Cutout: 6⁷⁄₈″
• Electronic Ballast
• Integral 90 min EM battery pack complies with
  all current emergency egress codes
• Uses full reflector style trims
• 3″ clearance on all sides when insulation is present
• Rated for branch circuit wiring
• UL Listed
• J-Box and transformer accessible through ceiling

Trims   6" Premium Horizontal Compact Fluorescent

- One piece spun aluminum construction
- Secured within lamp housing by steel spring clips
- Snap-in socket holders secure and position lamps
- Abrasion resistant powder coat paint or plated metal finish
- Shallow profile design and high performance photometrics
- Multiple wattage options
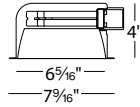
Open Reflector

Model #	Finish	Reflector/Trim	Lamp	Housings
R6HT-21	SC	Specular Clear/White	Quad 4-pin, 2 × 13W	**1, 4**
			Quad 4-pin, 2 × 18W	**2, 4**
			Quad 4-pin, 2 × 26W	**3, 4**

6⁵⁄₁₆"
7⁹⁄₁₆"
4"

Step Baffle
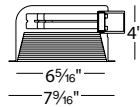
Model #	Finish	Baffle/Trim	Lamp	Housings
R6HT-22	WT	White/White	Quad 4-pin, 2 × 13W	**1, 4**
			Quad 4-pin, 2 × 18W	**2, 4**
			Quad 4-pin, 2 × 26W	**3, 4**

6⁵⁄₁₆"
7⁹⁄₁₆"
4"
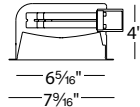
Cross Louver

Model #	Finish	Cross Louver/Trim	Lamp	Housings
R6HT-23	WT	White/White	Quad 4-pin, 2 × 13W	**1, 4**
			Quad 4-pin, 2 × 18W	**2, 4**
			Quad 4-pin, 2 × 26W	**3, 4**

6⁵⁄₁₆"
7⁹⁄₁₆"
4"

Shower Light Regressed Fresnel Lens (Acrylic) – UL Listed For Wet Locations
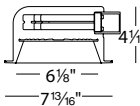
Model #	Finish	Trim	Lamp	Housings
R6HT-24	WT	White	Quad 4-pin, 2 × 13W	**1, 4**
			Quad 4-pin, 2 × 18W	**2, 4**
			Quad 4-pin, 2 × 26W	**3, 4**

6⅛"
7¹³⁄₁₆"
4¹⁄₁₆"

Compatible Housings

1 Non-IC, New Construction, Frame-In Kit,
Horizontal Lamp Position Housing
R6HF-213Q

2 Non-IC, New Construction, Frame-In Kit,
Horizontal Lamp Position Housing
R6HF-218Q

3 Non-IC, New Construction, Frame-In Kit,
Horizontal Lamp Position Housing
R6HF-226Q

4 Non-IC, New Construction, Frame-In Kit, Horizontal Lamp Position Housing
R6HF-213Q-EM (2 X13W)
R6HF-218Q-EM (2 X18W)
R6HF-226Q-EM (2 X26W)

Refer to opposite page for full spec information. Order lamp separately (p. 415).

**1   IC New Construction
    Airtight Ready Housing**
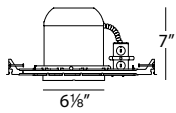
R-F605D-N-ICA

Input: 120V
Output: 13W max

7"

6⅛"

min 12"
max 25"

• Cutout: 6⁷⁄₁₆"
• Suitable for direct contact with insulation
• Certified airtight per ASTM E283, when used with
  RGK gasket kit (sold separately)
• Rated for branch and chain wiring
• Energy Star Qualified
• UL and CUL Listed
• Suitable for damp locations

**2   IC Remodel
    Airtight Ready Housing**
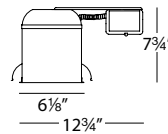
R-F606D-R-ICA

Input: 120V
Output: 13W max

7¾"

6⅛"
12¾"

• Cutout: 6⁷⁄₁₆"
• Suitable for direct contact with insulation
• Certified airtight per ASTM E283, when used with
  RGK gasket kit (sold separately)
• Rated for branch and chain wiring
• Energy Star Qualified
• UL and CUL Listed
• Suitable for damp locations

**3   Non–Ic New Construction
    Airtight Ready Housing**
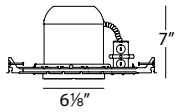
R-F607D-N-A

Input: 120V
Output: 32W max

7"

6⅛"

min 12"
max 25"

• Cutout: 6⁷⁄₁₆"
• 3" clearance on all sides when insulation is present
• Certified airtight per ASTM E283, when used with
  RGK gasket kit (sold separately)
• Rated for branch and chain wiring
• Energy Star Qualified
• UL and CUL Listed
• Suitable for damp locations

**4   Non–Ic Remodel
    Airtight Ready Housing**
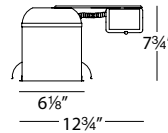
R-F608D-R-A

Input: 120V
Output: 32W max

7¾"

6⅛"
12¾"

• Cutout: 6⁷⁄₁₆"
• 3" clearance on all sides when insulation is present
• Certified airtight per ASTM E283, when used with
  RGK gasket kit (sold separately)
• Rated for branch and chain wiring
• Energy Star Qualified
• UL and CUL Listed
• Suitable for damp locations

• Durable stamped metal construction
• Secured within lamp housing by steel spring clips
• Provided with foam rubber gasket around outer perimeter
• Abrasion resistant powder coat paint or plated metal finish
• Full reflector trims provide proper lamp position, low glare and superior performance photometrics
• Multiple wattage options

Open Reflector

Model #	Finish	Reflector/Trim	Lamp	Housings
R-658	**BN**	Specular Clear/Brushed Nickel	Tri-Tube 4-pin, 13W	**1, 2**
	CB	Specular Clear/Copper Bronze	Tri-Tube 4-pin, 26W/32W	**3, 4**
	CL/WT	Specular Clear/White		

Step Baffle

³⁄₁₆" —5³⁄₁₆"— —7½"—
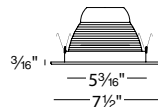
Model #	Finish	Baffle/Trim	Lamp	Housings
R-622	**BK/WT**	Black/White	Tri-Tube 4-pin, 13W	**1, 2**
	BN	Brushed Nickel/Brushed Nickel	Tri-Tube 4-pin, 26W/32W	**3, 4**
	CB	Copper Bronze/Copper Bronze		
	WT/WT	White/White		

Scoop Wall Wash with **Step Baffle**
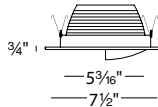
¾" —5³⁄₁₆"— —7½"—

Model #	Finish	Baffle/Trim	Lamp	Housings
R-640	**WT/WT**	White/White	Tri-Tube 4-pin, 13W	**1, 2**
			Tri-Tube 4-pin, 26W/32W	**3, 4**

Shower Light with **Glass Lens** – UL Listed For Wet Locations

³⁄₁₆" —5³⁄₁₆"— —7½"—
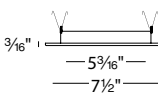
Model #	Finish	Baffle/Trim	Lamp	Housings
R-651	**WT/WT**	White/White	Tri-Tube 4-pin, 13W	**1, 2**
			Tri-Tube 4-pin, 26W/32W	**3, 4**

Compatible Housings

1	IC, New Construction, Airtight Housing **R-605D-N-ICA**	**3**	Non-IC, New Construction, Airtight Housing **R-F607D-N-A**
2	IC, Remodel, Airtight Housing **R-F606D-R-ICA**	**4**	Non-IC, Remodel, Airtight Housing **R-F608D-R-A**

Refer to opposite page for full spec information. Order lamp separately (p. 415).

6" Sloped Ceiling Premium Line Voltage

Sloped Trim with Aperture Cone – 14° (3/12)~30° (7/12)

7³⁄₁₆"
6⁷⁄₁₆"
7⁹⁄₁₆"
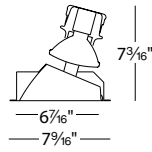
Model #	Finish	Reflector/Trim	Lamp	Housings
R6VT-44	**SC**	Specular Clear/White	PAR30, 75W	**1**

Steep Sloped Trim with **Aperture Cone –** 30° (7/12)~45° (12/12)

6⁷⁄₈"
6⁷⁄₁₆"
7⁹⁄₁₆"
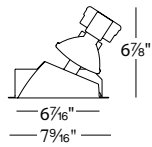
Model #	Finish	Reflector/Trim	Lamp	Housings
R6VT-42	**SC**	Specular Clear/White	PAR30, 75W	**1**

Sloped Trim with **Step Baffle –** 14° (3/12)~30° (7/12)

7³⁄₁₆"
6⁷⁄₁₆"
7⁹⁄₁₆"
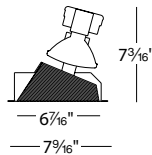
Model #	Finish	Reflector/Trim	Lamp	Housings
R6VT-43	**WT**	White/White	PAR30, 75W	**1**

Steep Sloped Trim with **Step Baffle –** 30° (7/12)~45° (12/12)

6½"
6⁷⁄₁₆"
7⁹⁄₁₆"
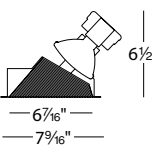
Model #	Finish	Baffle/Trim	Lamp	Housings
R6VT-41	**WT**	White/White	PAR30, 75W	**1**

Order lamp separately.

Housings

1   IC New Construction Enclosed Airtight Ready Housing

7³⁄₈"
6⁷⁄₈"
min 15"
max 24½"
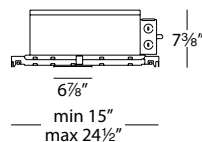
• Cutout: 6⁷⁄₈"
• Suitable for direct contact with insulation
• Meets Title 24 and WESC airtight codes when used with
  RGK gasket kit (sold separately)
• Rated for branch wiring
• UL and CUL Listed
• Suitable for damp locations
• J-Box and transformer accessible through ceiling

R6VI-B-ICA

Input: 120V

WAC LIGHTING

Recessed Downlights

1 **IC New Construction Airtight Ready Housing**

R6VI-ICA

Input: 120V

7½"

— 6⅞" —

— min 15" —
max 24½"

• Cutout: 6⅞"
• See individual trims for max wattage
• Suitable for direct contact with insulation
• Meets Title 24 and WESC airtight codes when used with RGK gasket kit (sold separately)
• Rated for branch wiring
• UL and CUL Listed
• Suitable for damp locations
• J-Box and transformer accessible through ceiling

2 **IC New Construction Shallow Airtight Ready Housing**

R6VI-S-ICA

Input: 120V

5 9/16"

— 6⅞" —

— min 15" —
max 24½"

• Cutout: 6⅞"
• See individual trims for max wattage
• Suitable for direct contact with insulation
• Meets Title 24 and WESC airtight codes when used with RGK gasket kit (sold separately)
• Rated for branch wiring
• UL and CUL Listed
• Suitable for damp locations
• J-Box and transformer accessible through ceiling
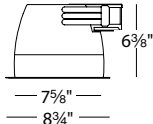• Suitable for use in 2" × 6" joist installations

3 **Non-IC New Construction Frame-In Kit**

R6VI

Input: 120V

3 9/16"

— 6⅞" —

— min 15" —
max 24½"

• Cutout: 6⅞"
• See individual trims for max wattage
• 3" clearance on all sides when insulation is present
• Allows for the use of higher wattage lamps and deep reflector trims
• Rated for branch wiring
• UL and CUL Listed
• Suitable for damp locations
• J-Box and transformer accessible through ceiling

4 **IC New Construction Enclosed Airtight Ready Housing**

R6VI-B-ICA

Input: 120V

7⅜"

— 6⅞" —

— min 15" —
max 24½"

• Cutout: 6⅞"
• See individual trims for max wattage
• Suitable for direct contact with insulation
• Meets Title 24 and WESC airtight codes when used with RGK gasket kit (sold separately)
• Rated for branch wiring
• UL and CUL Listed
• Suitable for damp locations
• J-Box and transformer accessible through ceiling

5 **IC Remodel Housing**

R6VI-R-ICA

Input: 120V

7 11/16"

— 6⅞" —
14¾"
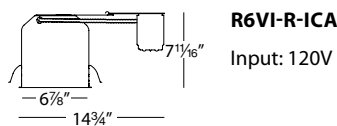
• Cutout: 6⅞"
• See individual trims for max wattage
• Suitable for direct contact with insulation
• Meets Title 24 and WESC airtight codes when used with RGK gasket kit (sold separately)
• Rated for branch wiring
• UL and CUL Listed
• Suitable for damp locations
• J-Box and transformer accessible through ceiling

6 **IC Remodel Shallow Airtight Ready Housing**
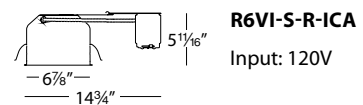
R6VI-S-R-ICA

Input: 120V

5 11/16"

— 6⅞" —
14¾"

• Cutout: 6⅞"
• See individual trims for max wattage
• Suitable for direct contact with insulation
• Meets Title 24 and WESC airtight codes when used with RGK gasket kit (sold separately)
• Rated for branch wiring
• UL and CUL Listed
• Suitable for damp locations
• Suitable for use in 2" × 6" joist installations

WAC LIGHTING

- One piece spun aluminum construction
- Secured within lamp housing by steel spring clips
- Abrasion resistant powder coat paint or plated metal finish
- Provides smooth, broad area illumination without shadows
- Full reflector trims provide proper lamp position, low glare and superior performance photometrics
- Multiple wattage options

Adjustable Cone – 35° Adjustment From Vertical

7¼" max
—6⁵⁄₁₆"—
—7⁹⁄₁₆"—
R6VI-B-ICA
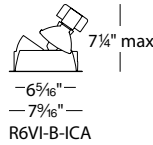
Model #	Finish	Reflector/Trim	Lamp	Housings
R6VT-49	**SC**	Specular Clear/White	PAR30, 75W	**4**
			PAR20, 50W	**4**

Aperture Cone – 30° Adjustment From Vertical

7¹⁵⁄₁₆"
—6³⁄₈"—
—7⁹⁄₁₆"—
R6VI
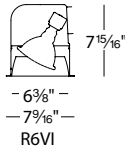
Model #	Finish	Reflector/Trim	Lamp	Housings
R6VT-51	**SC**	Specular Clear/White	PAR38, 90W	**3**

Shallow White Splay Reflector

4¹³⁄₁₆"
—6⁹⁄₁₆"—
—7⁹⁄₁₆"—
R6VI-S-ICA
R6VI-R-S-ICA

5⁵⁄₈"
—6⁹⁄₁₆"—
—7⁹⁄₁₆"—
R6VI-ICA
R6VI-R-ICA
R6VI-B-ICA

6¼"
—6⁹⁄₁₆"—
—7⁹⁄₁₆"—
R6VI
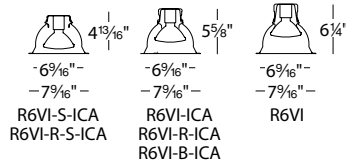
Model #	Finish	Reflector/Trim	Lamp	Housings
R6VT-61-S	**WT**	White/White	PAR30, 75W	**1, 2, 3, 4,**
			A19, 60W	**5, 6**

Adjustable Step Baffle – 30° Adjustment From Vertical

7¹⁵⁄₁₆"
—6¼"—
—7⁹⁄₁₆"—
R6VI
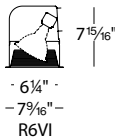
Model #	Finish	Baffle/Trim	Lamp	Housings
R6VT-52	**WT**	White/White	PAR38, 150W	**4**

White Splay Reflector

6⁵⁄₁₆"
—6⁹⁄₁₆"—
—7⁹⁄₁₆"—
R6VI-ICA
R6VI-R-ICA
R6VI-B-ICA

6¹⁵⁄₁₆"
—6⁹⁄₁₆"—
—7⁹⁄₁₆"—
R6VI
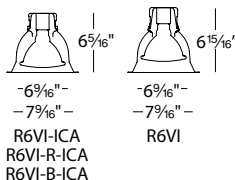
Model #	Finish	Reflector/Trim	Lamp	Housings
R6VT-26	**WT**	White/White	PAR38, 75W	**1, 5**
			PAR38, 90W	**4**
			PAR38, 150W	**3**
			A19, 60W	**4**
			A19, 50W	**1, 5**
			A19, 100W	**3**

Compatible Housings

1	IC, New Construction, Airtight Ready Housing **R6VI-ICA**	**4**	IC, New Construction, Enclosed, Airtight Ready Housing **R5VI-B-ICA**
2	IC, New Construction, Shallow, Airtight Ready Housing **R6VI-S-ICA**	**5**	IC, Remodel Housing **R6VI-R-ICA**
3	Non-IC, New Construction, Frame-In Kit Housing **R6VI**	**6**	IC, Remodel, Shallow, Airtight Ready Housing **R5VI-S-R-ICA**

Refer to opposite page for full spec information. Order lamp separately.

Shower Light Regressed Fresnel Glass – UL Listed For Wet Locations

6⅛"
6¼"
7¹¹⁄₁₆"
R6VI-ICA
R6VI-R-ICA
R6VI-B-ICA

6¹¹⁄₁₆"
6¼"
7¹¹⁄₁₆"
R6VI
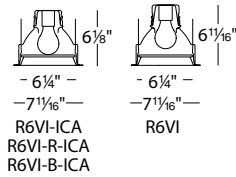
Model #	Finish	Trim	Lamp	Housings
R6VT-34	**WT**	White	A19, 40W	**1, 5**
			A19, 60W	**4**
			A19, 100W	**3**

Shower Light Regressed Opal Glass – UL Listed For Wet Locations

6⅛"
6¼"
7¹¹⁄₁₆"
R6VI-ICA
R6VI-R-ICA
R6VI-B-ICA

6¹¹⁄₁₆"
6¼"
7¹¹⁄₁₆"
R6VI
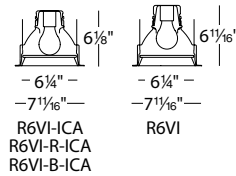
Model #	Finish	Reflector/Trim	Lamp	Housings
R6VT-35	**WT**	White/White	A19, 40W	**1, 5**
			A19, 60W	**4**
			A19, 90W	**3**

Shower Light Shallow Drop Opal Glass – UL Listed For Wet Locations

1¹⁄₁₆
4⅞"
5½"
7⁹⁄₁₆"
R6VI-S-ICA
R6VI-R-S-ICA

1¹⁄₁₆
5¾"
5½"
7⁹⁄₁₆"
R6VI-ICA
R6VI-R-ICA
R6VI-B-ICA

1¹⁄₁₆
6⁵⁄₁₆"
5½"
7⁹⁄₁₆"
R6VI
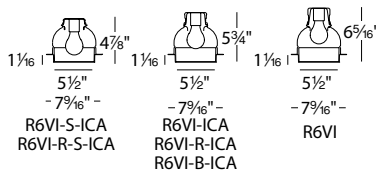
Model #	Finish	Trim	Lamp	Housings
R6VT-63G-S	**WT**	White	A19, 40W	**1, 2, 4, 5, 6**
			A19, 60W	**3**

Scoop Wall Wash with **Basic Baffle**

½"
6⅜"
6⁹⁄₁₆"
7⁹⁄₁₆"
R6VI-ICA
R6VI-R-ICA
R6VI-B-ICA

½"
6⁵⁄₁₆"
6⁹⁄₁₆"
7⁹⁄₁₆"
R6VI

Model #	Finish	Baffle/Trim	Lamp	Housings
R6VT-59	**WT**	White/White	PAR30, 50W	**1, 4, 5**
			A21, 100W	**3**

Scoop Wall Wash with **Step Baffle**

⁹⁄₁₆"
7¹¹⁄₁₆"
6⁷⁄₁₆"
7⁹⁄₁₆"
R6VI-ICA
R6VI-R-ICA
R6VI-B-ICA

⁹⁄₁₆"
8⁵⁄₁₆"
6⁷⁄₁₆"
7⁹⁄₁₆"
R6VI

Model #	Finish	Reflector/Trim	Lamp	Housings
R6VT-58	**BK**	Black/White	PAR20, 50W	**1, 2, 3**
	WT	White/White		

Compatible Housings

1	IC, New Construction, Airtight Ready Housing **R6VI-ICA**		**4**	IC, New Construction, Enclosed, Airtight Ready Housing **R6VI-B-ICA**
2	IC, New Construction, Shallow, Airtight Ready Housing **R6VI-S-ICA**		**5**	IC, Remodel Housing **R6VI-R-ICA**
3	Non-IC, New Construction, Frame-In Kit Housing **R6VI**		**6**	IC, Remodel, Shallow, Airtight Ready Housing **R6VI-S-R-ICA**

Refer to p. 379 for full spec information. Order lamp separately.

Deep Open Reflector

7½" 8¾"

−6⁹⁄₁₆"− −6⁹⁄₁₆"·
— 7¾" — — 7¾" —
R6VI-ICA R6VI
R6VI-R-ICA
R6VI-B-ICA
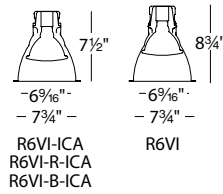
Model #	Finish	Reflector/Trim	Lamp	Housings
R6VT-21	**SC**	Specular Clear/White	PAR38, 100W	**1, 4, 5**
			PAR38, 150W	**3**
			A19, 100W	**1, 3, 4, 5**
			A21, 150W	**3**

Medium Open Reflector

6³⁄₈" 7"

−6½"− −6½"−
—7¹³⁄₁₆"— —7¹³⁄₁₆"—
R6VI-ICA R6VI
R6VI-R-ICA
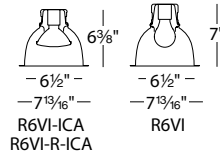
Model #	Finish	Reflector/Trim	Lamp	Housings
R6VT-22	**SC**	Specular Clear/White	A19, 75W	**1, 5**
			PAR30, 75W	**1, 5**
			A19, 100W	**3, 4**

Shallow Open Reflector

4¹³⁄₁₆" 5⁵⁄₈" 6¼"

6½" 6½" 6½"
−7¹³⁄₁₆"− −7¹³⁄₁₆"− −7¹³⁄₁₆"−
R6VI-S-ICA R6VI-ICA R6VI
R6VI-S-R-ICA R6VI-R-ICA
R6VI-B-ICA
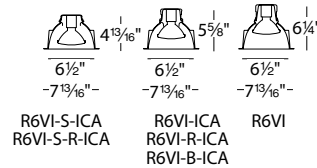
Model #	Finish	Reflector/Trim	Lamp	Housings
R6VT-60-S	**SC**	Specular Clear/White	PAR30, 75W	**1, 2, 3, 4, 5, 6**
			A19, 60W	**1, 2, 3, 4, 5, 6**

Open Reflector with **Drop Trim**

7¼" 7⁷⁄₈"

½" ½"
−6⁹⁄₁₆"− −6⁹⁄₁₆"−
— 7⁷⁄₈" — — 7⁷⁄₈" —
R6VI-ICA R6VI
R6VI-R-ICA
R6VI-B-ICA
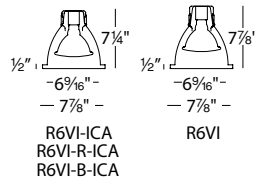
Model #	Finish	Reflector/Trim	Lamp	Housings
R6VT-24	**SC**	Specular Clear/White	PAR38, 90W	**1, 4, 5**
			PAR38, 150W	**3**
			A19, 100W	**1, 3, 4, 5**

Aperture Cone

7¼" 7¹³⁄₁₆"

—6⁷⁄₁₆"— —6⁷⁄₁₆"—
—7⁹⁄₁₆"— —7⁹⁄₁₆"—
R6VI-ICA R6VI
R6VI-R-ICA
R6VI-B-ICA
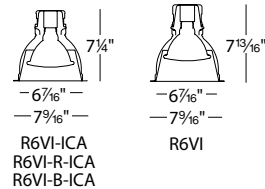
Model #	Finish	Reflector/Trim	Lamp	Housings
R6VT-27	**SC**	Specular Clear/White	PAR38, 75W	**1, 5**
	WT	White/White	PAR38, 90W	**4**
			PAR38, 150W	**3**
			A19, 60W	**1, 5**
			A19, 75W	**4**
			A21, 150W	**3**
			PAR30, 75W	**1, 4, 5**

Compatible Housings

1	IC, New Construction, Airtight Ready Housing **R6VI-ICA**	4	IC, New Construction, Enclosed, Airtight Ready Housing **R6VI-B-ICA**
2	IC, New Construction, Shallow, Airtight Ready Housing **R6VI-S-ICA**	5	IC, Remodel Housing **R6VI-R-ICA**
3	Non-IC, New Construction, Frame-In Kit Housing **R6VI**	6	IC, Remodel, Shallow, Airtight Ready Housing **R6VI-S-R-ICA**

Refer to p. 379 for full spec information. Order lamp separately.

Shallow Step Baffle

4¹³/₁₆"   5⅝"   6¼"

5⅝"   5⅝"   5⅝"
−7⁹/₁₆"− −7⁹/₁₆"− −7⁹/₁₆"−
R6VI-S-ICA R6VI-ICA   R6VI
            R6VI-R-ICA
            R6VI-B-ICA
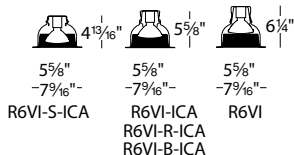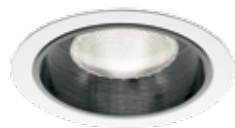
Model #	Finish	Baffle/Trim	Lamp	Housings
R6VT-62-S	BK	Black/White	PAR30, 75W	1, 2, 3, 4,
	WT	White/White	A19, 60W	5, 6

Deep Step Baffle

6⅞"   7½"

5⁹/₁₆"   5⁹/₁₆"
−7⁹/₁₆"−   −7⁹/₁₆"−
R6VI-ICA   R6VI
R6VI-R-ICA
R6VI-B-ICA
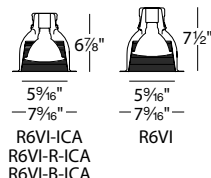
Model #	Finish	Reflector/Trim	Lamp	Housings
R6VT-32	BK	Black/White	PAR38, 75W	1, 5
	WT	White/White	PAR38, 90W	4
			PAR38, 150W	3
			A21, 150W	3
			PAR30, 75W	1, 4, 5

Medium Step Baffle

7¹³/₁₆"   7¼"

6⁵/₁₆"   6⁵/₁₆"
−7⁹/₁₆"−   −7⁹/₁₆"−
R6VI-ICA   R6VI
R6VI-B-ICA
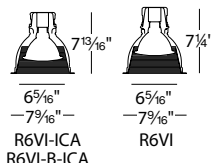
Model #	Finish	Reflector/Trim	Lamp	Housings
R6VT-29	BK	Black/White	PAR38, 75W	1
	WT	White/White	PAR38, 90W	1, 4
			PAR38, 150W	3
			A19, 60W	4
			A19, 75W	3
			PAR30, 75W	1

Shallow Eyeball – 25° Adjustment From Vertical

2⅞" max   5" max   2⅞" max   5⅝" max   2⅞" max   6⁷/₁₆" max
4¼"   4¼"   4¼"
−7⅞"−   −7⅞"−   −7⅞"−
R6VI-S-ICA   R6VI-ICA   R6VI
R6VI-S-R-ICA R6VI-R-ICA
              R6VI-B-ICA
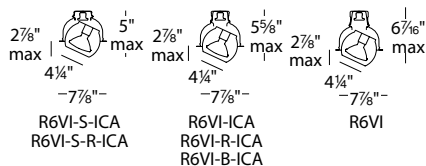
Model #	Finish	Reflector/Trim	Lamp	Housings
R6VT-66-S	WT	White/White	PAR30, 75W	1, 2, 3, 4, 5, 6

Cross Louver

7¹/₁₆"   7¼"   7¹³/₁₆"

−6⅛"−   −6⅛"−   −6⅛"−
−7⁹/₁₆"−   −7⁹/₁₆"−   −7⁹/₁₆"−
R6VI   R6VI-ICA   R6VI
(75PAR30)   R6VI-R-ICA (100A19)
            R6VI-B-ICA
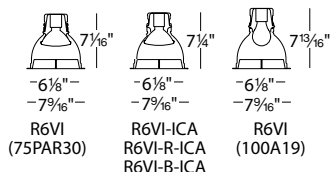
Model #	Finish	Cross Louver/Trim	Lamp	Housings
R6VT-33	SA	Satin Aluminum/White	PAR30, 50W	1, 5
	WT	White/White	PAR30, 75W	3, 4
			A19, 60W	4
			A19, 100W	3

Compatible Housings

1	IC, New Construction, Airtight Ready Housing **R6VI-ICA**	4	IC, New Construction, Enclosed, Airtight Ready Housing **R6VI-B-ICA**
2	IC, New Construction, Shallow, Airtight Ready Housing **R6VI-S-ICA**	5	IC, Remodel Housing **R6VI-R-ICA**
3	Non-IC, New Construction, Frame-In Kit Housing **R6VI**	6	IC, Remodel, Shallow, Airtight Ready Housing **R6VI-S-R-ICA**

Refer to p. 379 for full spec information. Order lamp separately.

1 Non–IC New Construction
Airtight Ready Housing

R-600D-N-A

Input: 120V

7"

6⅛"

min 12"
max 25"

• Cutout: 6⁷⁄₁₆"
• See individual trims for max wattage
• 3" clearance on all sides when
  insulation is present
• Certified airtight per ASTM E283, when use
  with RGK gasket kit (sold separately)
• Rated for branch and chain wiring
• UL and CUL Listed
• Suitable for damp locations
• J-Box and transformer accessible
  through ceiling

2 IC New Construction
Airtight Ready Housing
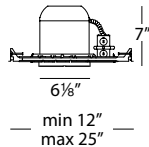
R-602D-N-ICA

Input: 120V

7"

6⅛"

min 12"
max 25"

• Cutout: 6⁷⁄₁₆"
• See individual trims for max wattage
• Suitable for direct contact with insulation
• Certified airtight per ASTM E283, when use
  with RGK gasket kit (sold separately)
• Rated for branch and chain wiring
• UL and CUL Listed
• Suitable for damp locations

3 Non–IC New Construction
Shallow Airtight Ready Housing
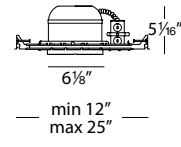
R-660S-N-A

Input: 120V

5¹⁄₁₆"

6⅛"

min 12"
max 25"

• Cutout: 6⁷⁄₁₆"
• See individual trims for max wattage
• 3" clearance on all sides when
  insulation is present
• Certified airtight per ASTM E283, when use
  with RGK gasket kit (sold separately)
• Rated for branch and chain wiring
• UL and CUL Listed
• Suitable for damp locations
• J-Box and transformer accessible
  through ceiling
• Suitable for use in 2" × 6" joist installations

4 Non–IC Remodel
Airtight Ready Housing
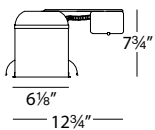
R-601D-R-A

Input: 120V

7¾"

6⅛"

12¾"

• Cutout: 6⁷⁄₁₆"
• See individual trims for max wattage
• 3" clearance on all sides when
  insulation is present
• Certified airtight per ASTM E283, when use
  with RGK gasket kit (sold separately)
• Rated for branch and chain wiring
• UL and CUL Listed
• Suitable for damp locations
• J-Box and transformer accessible
  through ceiling

5 IC Remodel
Airtight Ready Housing
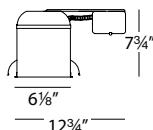
R-603D-R-ICA

Input: 120V

7¾"

6⅛"

12¾"

• Cutout: 6⁷⁄₁₆"
• See individual trims for max wattage
• Suitable for direct contact with insulation
• Certified airtight per ASTM E283, when use
  with RGK gasket kit (sold separately)
• Rated for branch and chain wiring
• UL and CUL Listed
• Suitable for damp locations

6 Non–IC Remodel Shallow
Airtight Ready Housing
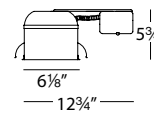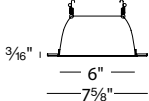
R-661S-R-A

Input: 120V
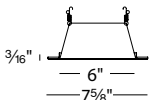
5¾"

6⅛"

12¾"

• Cutout: 6⁷⁄₁₆"
• See individual trims for max wattage
• 3" clearance on all sides when
  insulation is present
• Certified airtight per ASTM E283, when use
  with RGK gasket kit (sold separately)
• Rated for branch and chain wiring
• UL and CUL Listed
• Suitable for damp locations
• J-Box and transformer accessible
  through ceiling
• Suitable for use in 2" × 6" joist installations

WAC LIGHTING

- Durable stamped metal construction
- Secured to lamp holder bracket by steel springs
- Provided with foam rubber gasket around outer perimeter
- Abrasion resistant powder coat paint or plated metal finish
- Full reflector trims provide proper lamp position, low glare and superior performance photometrics
- Multiple wattage options
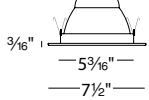
Open Reflector

Model #	Finish	Reflector/Trim	Lamp	Housings
R-656	**BN**	Specular Clear/Brushed Nickel	PAR30, 75W	**1, 2, 3, 4, 5, 6**
	CB	Specular Clear/Copper Bronze	R30, 75W	**1, 2, 3, 4, 5, 6**
	CL/WT	Specular Clear/White		
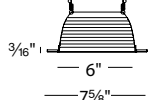
Open Reflector

Model #	Finish	Reflector/Trim	Lamp	Housings
R-657	**BN**	Specular Clear/Brushed Nickel	PAR38, 75W	**2, 3, 5, 6**
	CB	Specular Clear/Copper Bronze	PAR38, 150W	**1, 4**
	CL/WT	Specular Clear/White	R40, 75W	**2, 5**
			R40, 150W	**1, 4**
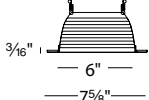
Open Reflector

Model #	Finish	Reflector/Trim	Lamp	Housings
R-658	**BN**	Specular Clear/Brushed Nickel	A19, 60W	**2, 5**
	CB	Specular Clear/Copper Bronze	A19, 75W	**3, 6**
	CL/WT	Specular Clear/White	A19, 100W	**1, 4**

Step Baffle

Model #	Finish	Baffle/Trim	Lamp	Housings
R-620	**BK/WT**	Black/White	PAR30, 75W	**1, 2, 3, 4, 5, 6**
	BN	Brushed Nickel/Brushed Nickel	R30, 75W	**1, 2, 3, 4, 5, 6**
	CB	Copper Bronze/Copper Bronze		
	WT/WT	White/White		

Step Baffle

Model #	Finish	Baffle/Trim	Lamp	Housings
R-621	**BK/WT**	Black/White	PAR38, 75W	**2, 3, 5, 6**
	BN	Brushed Nickel/Brushed Nickel	PAR38, 150W	**1, 4**
	CB	Copper Bronze/Copper Bronze	R40, 75W	**2, 5**
	WT/WT	White/White	R40, 150W	**1, 4**

Compatible Housings

1	INon-IC, New Construction, Airtight Ready Housing **R-600D-N-A**		**4**	Non-IC, Remodel, Airtight Ready Housing **R-601D-R-A**
2	IC, New Construction, Airtight Ready Housing **R-602D-N-ICA**		**5**	IC, Remodel, Airtight Ready Housing **R-603D-R-ICA**
3	Non-IC, New Construction, Shallow, Airtight Ready Housing **R-660S-N-A**		**6**	Non-IC, Remodel, Shallow, Airtight Ready Housing **R-661S-R-A**

Refer to opposite page for full spec information. Order lamp separately.

Recessed Downlights

Step Baffle

Model #	Finish	Baffle/Trim	Lamp	Housings
R-622	BK/WT	Black/White	A19, 60W	**2, 5**
	BN	Brushed Nickel/Brushed Nickel	A19, 75W	**3, 6**
	CB	Copper Bronze/Copper Bronze	A19, 100W	**1, 4**
	WT/WT	White/White		

³⁄₁₆" 5³⁄₁₆" 7½"

Gimbal Ring – 20° Adjustment From Vertical
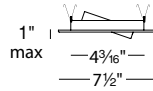
Model #	Finish	Trim	Lamp	Housings
R-633	BN	Brushed Nickel	PAR38, 75W	**1, 2, 3, 4, 5, 6**
	CB	Copper Bronze		
	WT	White		

1" max 4³⁄₁₆" 7½"

Gimbal Ring – 20° Adjustment From Vertical
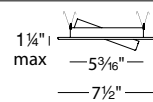
Model #	Finish	Trim	Lamp	Housings
R-636	BN	Brushed Nickel	PAR38, 90W	**3, 6**
	CB	Copper Bronze	PAR38, 150W	**1, 4**
	WT	White		

1¼" max 5³⁄₁₆" 7½"

Scoop Wall Wash with **Step Baffle**
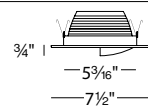
Model #	Finish	Baffle/Trim	Lamp	Housings
R-640	WT/WT	White/White	A19, 60W	**1, 3, 4, 6**

¾" 5³⁄₁₆" 7½"

Eyeball – 25° Adjustment From Vertical
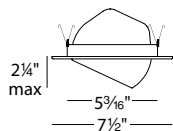
Model #	Finish	Trim	Lamp	Housings
R-635	BN	Brushed Nickel	R30, 75W	**1, 2, 3, 4, 5, 6**
	CB	Copper Bronze	PAR30L, 75W	
	WT	White		**1, 2, 3, 4, 5, 6**

2¼" max 5³⁄₁₆" 7½"

Shower Light with **Glass Lens –** UL Listed For Wet Locations
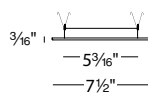
Model #	Finish	Trim	Lamp	Housings
R-651	WT	White	A19, 60W	**1, 3, 4, 6**

³⁄₁₆" 5³⁄₁₆" 7½"

Compatible Housings

1 INon-IC, New Construction, Airtight Ready Housing **R-600D-N-A**
2 IC, New Construction, Airtight Ready Housing **R-602D-N-ICA**
3 Non-IC, New Construction, Shallow, Airtight Ready Housing **R-660S-N-A**
4 Non-IC, Remodel, Airtight Ready Housing **R-601D-R-A**
5 IC, Remodel, Airtight Ready Housing **R-603D-R-ICA**
6 Non-IC, Remodel, Shallow, Airtight Ready Housing **R-661S-R-A**

Refer to p. 385 for full spec information. Order lamp separately.

1 Non-IC Double Lamp
   Horizontal Housing
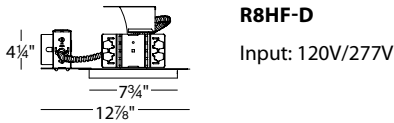
R8HF-D

Input: 120V/277V

4¼"
7¾"
12⅞"

• Cutout: 8⅛"
• Electronic Ballast
• See individual trims for max wattage
• 3" clearance on all sides when insulation is present
• Pre-wired test switch with surface mounting cover plate
• Rated for branch wiring
• UL and CUL Listed
• Suitable for damp locations
• J-Box and transformer accessible through ceiling

2 Non-IC Double Lamp
   Horizontal Housing/Emergency Backup
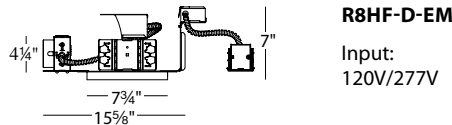
R8HF-D-EM

Input: 120V/277V

4¼"
7"
7¾"
15⅝"

• Cutout: 8⅛"
• Electronic Ballast
• Integral 90 min EM battery pack complies with all current emergency egress codes
• See individual trims for max wattage
• 3" clearance on all sides when insulation is present
• Pre-wired test switch with surface mounting cover plate
• Rated for branch wiring
• UL and CUL Listed
• Suitable for damp locations
• J-Box and transformer accessible through ceiling

3 Non-IC Single Lamp
   Horizontal Housing
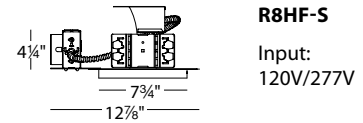
R8HF-S

Input: 120V/277V

4¼"
7¾"
12⅞"

• Cutout: 8⅛"
• Electronic Ballast
• See individual trims for max wattage
• 3" clearance on all sides when insulation is present
• Pre-wired test switch with surface mounting cover plate
• Rated for branch wiring
• UL and CUL Listed
• Suitable for damp locations
• J-Box and transformer accessible through ceiling

4 Non-IC Single Lamp
   Horizontal Housing Emergency Backup
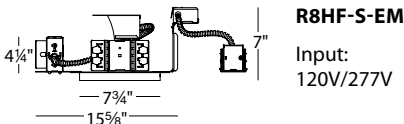
R8HF-S-EM

Input: 120V/277V

4¼"
7"
7¾"
15⅝"

• Cutout: 8⅛"
• Electronic Ballast
• Integral 90 min EM battery pack complies with all current emergency egress codes
• See individual trims for max wattage
• 3" clearance on all sides when insulation is present
• Pre-wired test switch with surface mounting cover plate
• Rated for branch wiring
• UL and CUL Listed
• Suitable for damp locations
• J-Box and transformer accessible through ceiling

5 Non-IC Single Lamp
   Vertical Housing
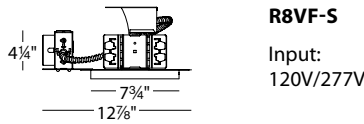
R8VF-S

Input: 120V/277V

4¼"
7¾"
12⅞"

• Cutout: 8⅛"
• Electronic Ballast
• See individual trims for max wattage
• 3" clearance on all sides when insulation is present
• Vertical lamp position allows for high angle cutoff and efficiency
• Pre-wired test switch with surface mounting cover plate
• Rated for branch wiring
• UL and CUL Listed
• Suitable for damp locations
• J-Box and transformer accessible through ceiling

6 Non-IC Single Lamp
   Vertical Housing Emergency Backup
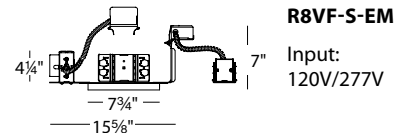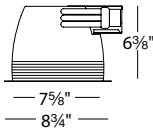
R8VF-S-EM

Input: 120V/277V

4¼"
7"
7¾"
15⅝"

• Cutout: 8⅛"
• Electronic Ballast
• Integral 90 min EM battery pack complies with all current emergency egress codes
• See individual trims for max wattage
• 3" clearance on all sides when insulation is present
• Vertical lamp position allows for high angle cutoff and efficiency
• Pre-wired test switch with surface mounting cover plate
• Rated for branch wiring
• UL and CUL Listed
• Suitable for damp locations
• J-Box and transformer accessible through ceiling

WAC LIGHTING

Trims

• Durable stamped metal construction
• Precision spun aluminum reflectors, with high grade specular finish
• Precision steel dimpled friction springs securely hold reflector in mounting frame
• Abrasion resistant powder coat paint finish
• Full reflector trims provide proper lamp position, low glare and superior performance photometrics
• Designed for new construction, solid or suspended ceilings
• Multiple wattage options

Recessed Downlights
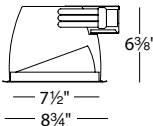
Open Reflector – Dual Lamp Horizontal

6⅜"
7⅝"
8¾"

Model #	Finish	Reflector/Trim	Lamp	Housings
R8HT-01	**SC/WT**	Specular Clear/White	Quad 4-pin, 2 × 26W	**1, 2**
			Tri-Tube 4-pin, 2 × 26W/2 × 32W	**1, 2**
			Tri-Tube 4-pin, 2 × 42W	**1**
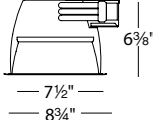
Step Baffle – Dual Lamp Horizontal

6⅜"
7⅝"
8¾"

Model #	Finish	Reflector/Trim	Lamp	Housings
R8HT-02	**BK/WT**	Black/White	Quad 4-pin, 2 × 26W	**1, 2**
	WT/WT	White/White	Tri-Tube 4-pin, 2 × 26W/2 × 32W	**1, 2**
			Tri-Tube 4-pin, 2 × 42W	**1**

Wall Washer – Dual Lamp Horizontal

6⅜"
7½"
8¾"

Model #	Finish	Reflector/Trim	Lamp	Housings
R8HT-07	**SC/WT**	Specular Clear/White	Quad 4-pin, 2 × 26W	**1, 2**
			Tri-Tube 4-pin, 2 × 26W/2 × 32W	**1, 2**

Cross Louver – Dual Lamp Horizontal

6⅜"
7½"
8¾"

Model #	Finish	Baffle/Trim	Lamp	Housings
R8HT-03	**SC/WT**	Specular Clear/White	Quad 4-pin, 2 × 26W	**1, 2**
	WT/WT	White/White	Tri-Tube 4-pin, 2 × 26W/2 × 32W	**1, 2**
			Tri-Tube 4-pin, 2 × 42W	**1**

Compatible Housings

1	Non-IC, Horizontal Double Lamp Housing **R8HF-D**		**4**	Non-IC, Horizontal Single Lamp /Emergency Backup Housing **R8HF-S-EM**
2	Non-IC, Horizontal Double Lamp /Emergency Backup Housing **R8HF-D-EM**		**5**	IC Non-IC, Vertical Single Lamp Housing **R8VF-S**
3	Non-IC, Horizontal Single Lamp Housing **R8HF-S**		**6**	Non-IC, Vertical Single Lamp /Emergency Backup Housing **R8VF-S-EM**

Recessed Downlights

Open Reflector – Single Lamp Horizontal

Model #	Finish	Reflector/Trim	Lamp	Housings
R8HT-04	**SC/WT**	Specular Clear/White	Quad 4-pin , 26W/32W/42W	**3, 4**

6⅜"
7⅝"
8¾"

Step Baffle – Single Lamp Horizontal

Model #	Finish	Baffle/Trim	Lamp	Housings
R8HT-05	**BK/WT**	Black/White	Tri-Tube 4-pin, 26W/32W/42W	**3, 4**
	WT/WT	White/White		

6⅜"
7⅝"
8¾"

Cross Louver – Single Lamp Horizontal

Model #	Finish	Cross Louver/Trim	Lamp	Housings
R8HT-06	**SC/WT**	Specular Clear/White	Tri-Tube 4-pin, 26W/32W/42W	**3, 4**
	WT/WT	White/White		

6⅜"
7½"
8¾"

Open Reflector – Single Lamp Vertical

Model #	Finish	Reflector/Trim	Lamp	Housings
R8VT-01	**SC/WT**	Specular Clear/White	Quad 4-pin, 26W	**5, 6**
			Tri-Tube 4-pin, 26W/32W/42W	**5, 6**

9¾"
7⅝"
8¾"

Step Baffle – Single Lamp Vertical

Model #	Finish	Baffle/Trim	Lamp	Housings
R8VT-02	**BK/WT**	Black/White	Quad 4-pin, 26W	**5, 6**
	WT/WT	White/White	Tri-Tube 4-pin, 26W/32W/42W	**5, 6**

9¾"
7⅝"
8¾"

Cross Louver – Single Lamp Vertical

Model #	Finish	Cross Louver/Trim	Lamp	Housings
R8VT-03	**SC/WT**	Specular Clear/White	Quad 4-pin, 26W	**5, 6**
	WT/WT	White/White	Tri-Tube 4-pin, 26W/32W/42W	**5, 6**

9¾"
7½"
8¾"

Compatible Housings

1	Non-IC, Horizontal Double Lamp Housing **R8HF-D**	4	Non-IC, Horizontal Single Lamp /Emergency Backup Housing **R8HF-S-EM**
2	Non-IC, Horizontal Double Lamp /Emergency Backup Housing **R8HF-D-EM**	5	IC Non-IC, Vertical Single Lamp Housing **R8VF-S**
3	Non-IC, Horizontal Single Lamp Housing **R8HF-S**	6	Non-IC, Vertical Single Lamp /Emergency Backup Housing **R8VF-S-EM**

Refer to p. 389 for full spec information. Order lamp separately (p. 415).

Shown: **ME-866-WT/WT** (p.398)

WAC LIGHTING

Display Spot Lights

Great for spot, accent or wall washing, Display Spot Lights are the perfect choice for installation on beams and concrete ceilings that are not suitable for recessed fittings.

Low voltage styles are available in a wide range of sizes, styles and finishes for various residential and commercial applications. A multitude of mounting options provides flexibility in lighting installations.

Contents

LEDme™ Display Spot Light

- Die-cast aluminum construction
- Available in three different color temperatures
- Choose from three different beam spreads
- Replaceable LED modules, see p.411
- Simple, quick and easy installation
- 50,000 hour potential life
- Includes LED lens optic as ordered and 6' lead wire

- Flexible neck for challenging lighting situations
- Vents provide thermal management for extended LED life
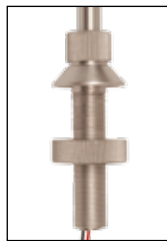
- Threaded rod allows for mounting in varying applications
- Adjustable from 4 to 18 inches, may be cut in field for custom lengths

1½"

1¾"

18"

2"

Example: **LED-SL-101-WW-S-BN**

Model #	Color Temp	Beam 8° 25° 40°	Finish	Lumens	CBCP at 8°	25°	40°
LED-SL-101-WW	3000K	**S, F, W**	**BK, BN, CH**	100	3438	1617	696
LED-SL-101-NW	4500K	**S, F, W**	**BK, BN, CH**	110	3797	1872	807
LED-SL-101-CW	6000K	**S, F, W**	**BK, BN, CH**	120	6987	1779	804

LED: 3W

BK-Black, **BN**-Brushed Nickel, **CH**-Chrome

- Reliable constant current LED power supply
- Surge protection
- Short circuit protection

Lens Accessories *(order separately)*

Model #	Beam 8° 25° 40°
SL-LENS-	**S, F, W**

LEDme™ Driver

Model	Watt	Power up to	L	W	H
LED-700MA12-P	12W	4 LED-SL-101	5"	3"	1⅝"

WAC LIGHTING

WAC LIGHTING

Single Spot Lights

- Integral electronic transformer
- Can be wall or ceiling mounted
- Canopies can be custom fit with any of our low voltage track heads
- Available extensions from 6 to 96 inches *(must be ordered as a complete unit, see table below)*
- Clear lens included, see p.419-420 for lens options

LP-007

ME-808

Low Voltage
MR16

Example: **ME-808-BK**
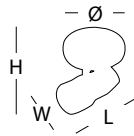
Electronic Transformer

Model #	Finish	Ø	L	W	H
ME-808	**BK, WT**	4½"	3⅜"	2¾"	6¼"
ME-007	**BN, BN, WT**	4½"	4¼"	2¼"	6½"

Lamp: 12V, 50W max, MR16, order separately (p.413)

Magnetic Transformer

Model #	Finish	Ø	L	W	H
LP-808	**BK, WT**	4"	3⅜"	2¾"	6¼"
LP-007	**BN, BN, WT**	4"	4¼"	2¼"	6½"

Lamp: 12V, 50W max, MR16, order separately (p.413)

BK-Black, **BN**-Brushed Nickel, **WT**-White

Framing Projector *(order separately)*

Model #	Finish
008FP	**BK, WT**

For use with ME-007 and LP-007.

Example: **ME-808X18-BK**

Extensions

Model #	6"	12"	18"	24"	Finish
X	**6,**	**12,**	**18,**	**24**	**BK, WT, BN**

Model #	36"	48"	72"†	96"‡	Finish
X	**36,**	**48,**	**72,**	**96**	**BK, WT, BN**

Extends track heads. Specify extension, fixture and finish. Only available as complete unit.

† Shipped as two 36" rods with threaded coupler to be joined in the field.
‡ Shipped as two 48" rods with threaded coupler to be joined in the field.
   Lengths longer than 96" not recommended as a voltage drop may occur.

Single Spot Lights

• Integral electronic transformer
• Clear lens included, see p.419-420 for lens options

ME-866

ME-826

Low Voltage
MR16

4½"   5⁹⁄₁₆"   2¼"   4"

4½"   5¹⁵⁄₁₆"   3³⁄₁₆"   2⅞"

Example: **ME-826-WT**
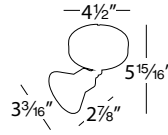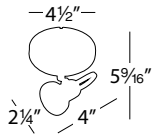
Model #	Finish
ME-826	**BN, BN, WT**
ME-866	**WT/PT, WT/WT**

Lamp: 12V, 50W max, MR16, order separately (p.413)

BK-Black, **BN**-Brushed Nickel, **WT**-White, **WT/PT**-White/Platinum, **WT/WT**-White/White

---

• Base does not cover a standard junction box, best for display functions
• Remote transformer ordered separately, see p.409
• Clear lens included, see p. 419-420 for lens options

Low Voltage
MR16

2½"   4⁷⁄₁₆"   1¾"   3³⁄₁₆"

Example: **ME-1126-BK**
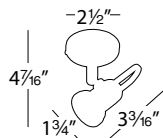
Model #	Finish
MI-1126	**BN, WT**

Lamp: 12V, 35W max, MR11, order separately (p.413)

BK-Black, **WT**-White

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WAC LIGHTING

Triple Spot Lights

- Integral electronic transformer
- Clear lens included, see p.419-420 for lens options

PAN-866

PAN-826

Low Voltage
MR16

6⅞"

8⅞"

2¼"

4"

Example: **PAN-826-PT**

Model #	Finish
PAN-826	**PT, WT**

Lamp: 12V, 3 × 50W max, MR16, order separately (p.413)

PT-Platinum, **WT**-White

Low Voltage
MR16

6⅞"

9½"

3³⁄₁₆"

2⅞"
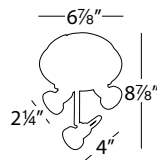
Example: **PAN-866-WT/WT**

Model #	Finish
PAN-866	**WT/PT, WT/WT**

Lamp: 12V, 3 × 50W max, MR16, order separately (p.413)

WT/PT-White/Platinum, **WT/WT**-White/White
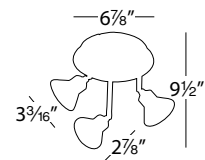
Flexible Spot Lights

• Mounts easily to standard junction boxes
• Shown with optional mesh bulb shield
• Integral electronic transformer

ME-204

• Integral wiring compartment, does not fit over junction box
• Shown with optional solid bulb shield
• Remote transformer ordered
  separately, see p.409

MI-204

• Opposite side access required for installation
• Shown with optional mesh bulb shield
• Remote transformer ordered
  separately, see p.409

MM-204

4½"
24" max

2½"
24" max

1"
24" max
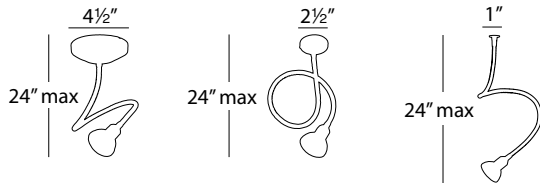
Low Voltage MR16

Example: **MM-204-WT**

Model #	Finish
ME-204	**BK, BN, WT**
MI-204	**BK, BN, WT**
MM-204	**BK, BN, WT**

Lamp: 12V, 50W max, MR11G/MR16G,
order separately (see p.413)

BK-Black, **BN**-Brushed Nickel, **WT**-White

Bulb Shields (order separately)

Example: **MBS-16-BK**

	Model #	MR11	MR16	Finish
Mesh Shield	**MBS**	11,	16	**BK, BN, WT**
Solid Shield	**SBS**	11,	16	**BK, BN, WT**

BK-Black, **BN**-Brushed Nickel, **WT**-White

Flexible Spot Lights

- Mounts easily to standard junction boxes
- Feature adjustable socket depth, allowing for a snug fit with a variety of lamp choices
- Optional barn door accessory for glare control (order separately)
- Lens options available with lens clip accessory, see p.419-420

4½"

4¾"
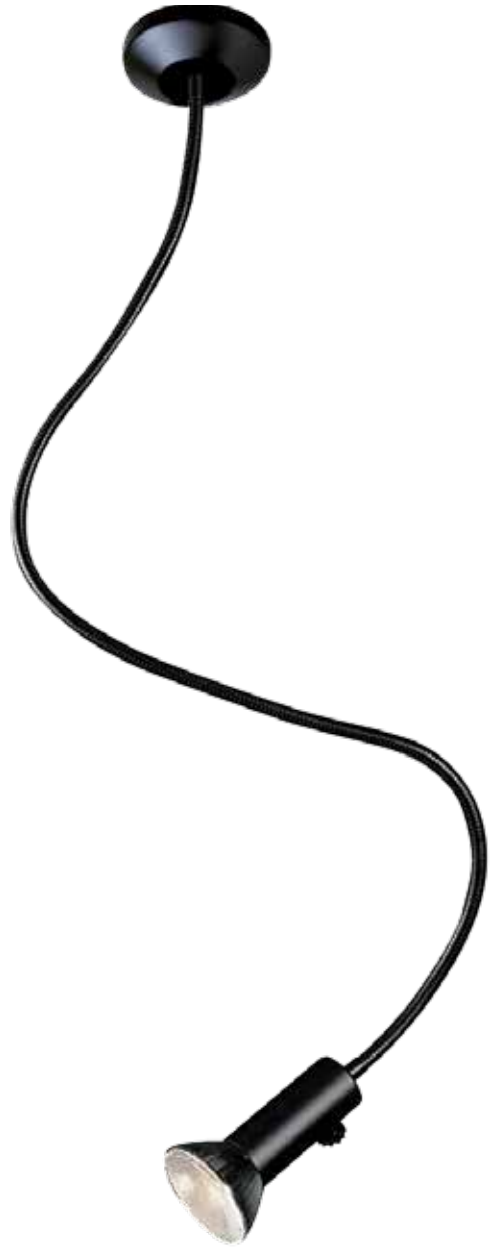
MO-024

MO-048

Line Voltage
Universal medium-based lamp

Example: **MO-024-WT**

Model #	Length	Finish
MO-024	24" max	**BK, WT**
MO-048	48" max	**BK, WT**

Lamp: 120V, 150W max, A/BR/G/PAR16/PAR20 PAR30/PAR38, order separately

BK-Black, **WT**-White

Lens Clip Accessory (order separately)

Model #	Lamp	Finish
PAR20HLD	PAR20	**BK**
PAR30HLD	PAR30	**BK**
PAR38HLD	PAR38	**BK**

Barn Door (order separately)

Model #	Lamp	Finish
PAR20BD	PAR20	**BK, BN, WT**
PAR30BD	PAR30	**BK, BN, WT**
PAR38BD	PAR38	**BK, BN, WT**

Clamp Mount Spot Lights

Low Voltage Telescoping Neck

• Includes 2" clamp and 6' cord with plug
• See p.406 for alternate clamp options
• See p.419-420 for lens options

22"-32"

4¼" 2¼"
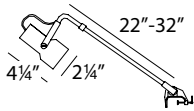
Low Voltage
MR16

Example: **DL-007-BK**

Model #	Finish
DL-007	**BK, WT**

Lamp: 12V, 50W max, MR16
order separately (see p.413)

BK-Black, **WT**-White

Framing Projector *(order separately)*

Model #	Finish
008FP	**BK, WT**

For use with DL-007 only.

Low Voltage Adjustable

• Includes 2" clamp and 6' cord with plug
• See p.406 for alternate clamp options
• See p.419-420 for lens options

Low Voltage
MR16

16"-28"

5¹⁄₁₆"

Example: **DL-167-BK**

Model #	Finish
DL-167	**BK**

Lamp: 12V, 50W max, MR16
order separately (see p.413)

BK-Black

WAC LIGHTING
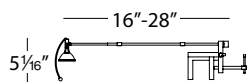
Clamp Mount Spot Lights

Low Voltage Adjustable Gooseneck

• Includes 2" clamp and 6' cord with plug
• See p.406 for alternate clamp options
• See p.419-420 for lens options

Low Voltage
MR11/MR16

20" max

2⅜" / 2¼"

Example: **DL-214-BK**

Model #	Finish
DL-214	**BK, WT**

Lamp: 12V, 50W max, MR11/MR16
order separately (p.413)

BK-Black, **WT**-White
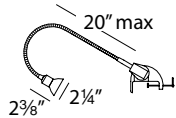
Low Voltage Adjustable Gooseneck

• Sliding adjustable socket to accommodate lamp positioning
• Includes 2" clamp and 6' cord with plug
• See p.406 for alternate clamp options
• See p.419-420 for lens options

Line Voltage
Universal medium-based lamp

26" max

4¾" / 2"

Example: **DL-024-WT**

Model #	Finish
DL-024	**BK, WT**

Lamp: 120V, 150W max, BR30/PAR20
PAR30/PAR38, order separately

BK-Black, **WT**-White
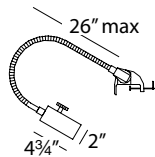
Clamp Mount Spot Lights

Line Voltage Telescoping Wall Wash

• High output quartz lamp fixture
• Die-cast aluminum fixture with die-cast louver for glare control
• Includes 2" clamp and 6' cord with plug
• See p.406 for 4" clamp options

Line Voltage
Quartz J-150-S

22"-32"

3½"   5"

Example: **DL-150-WT**
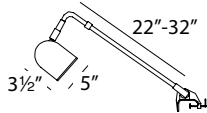
Model #	Finish
DL-150	**BK, WT**

Lamp: 120V, 150W max, J-150-S
order separately

BK-Black, **WT**-White

Line Voltage Telescoping Neck

• Phenolic baffle included to reduce glare
• Includes 2" clamp and 6' cord with plug
• See p.406 for 4" clamp options

Line Voltage
PAR20

22"-32"

6"   3½"

Example: **DL-701-WT**
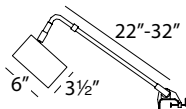
Model #	Finish
DL-701	**BK, WT**

Lamp: 120V, 60W max, PAR20/R20/A19
order separately

BK-Black, **WT**-White

WAC LIGHTING

Clamp Mount Spot Lights

Line Voltage Telescoping Neck

• Sliding adjustable socket to accommodate lamp positioning
• Includes 2" clamp and 6' cord with plug
• See below 4" clamp options

Line Voltage
Universal medium-based lamp

Example: **DL-188-WT**

Model #	Finish
DL-188	**BK, WT**

Lamp: 120V, 150W max, BR30/PAR20
PAR30/PAR38, order separately

BK-Black, **WT**-White

22"-32"

4¾"   2"
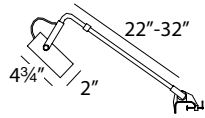
4 Inch Clamps

Pipe Clamp

• For pipes ½" to 2½"

Example: **DLC-P-WT**

Model #	Finish
DLC-P	**BK, WT**

BK-Black, **WT**-White

4" Clamp

• For flat surfaces from 2" to 4" wide

Example: **DLC-4-WT**

Model #	Finish
DLC-4	**BK, WT**

BK-Black, **WT**-White

4" Clamp for DL-167 only

• For flat surfaces from 2" to 4" wide

Example: **DLC-4A-BK**

Model #	Finish
DLC-4A	**BK**

BK-Black,

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WAC LIGHTING

Transformers

Produced in our family owned manufacturing campus, SMART Electronic Transformers incorporate abnormal short circuit protection, trouble shooting diagnostics and full scale dimming all in a compact size.

Available in electronic and magnetic versions ranging from 60 to 1000 watts, our standard electronic transformer features auto reset, soft start and short circuit protection technologies.

Combined Class 2 units in a single package offer one source to wire multiple runs of low voltage units such as under cabinet and display luminaires.

Electronic Features

- Auto–reset feature automatically cycles the transformer in a safe diagnostic mode until the short circuit is remedied
- Extended short circuit protection for a minimum of 8 hours under the duress of a short circuit
- Unique short circuit protection from both normal and abnormal short circuits
- Diagnostic features communicate the likely source of the installation problem
- Soft start feature gradually applies voltage on cold lamps to extend lamp life (lamps will light in under 1½ seconds)
- Electronic Low Voltage (ELV) dimmers recommended for best performance
- Class 2 transformers are intrinsically safe by limiting secondary currents to 5 Amps per circuit
- Available from 60 watts to 300 watts
- Meets NEC 411 low voltage directive
- Compliant with the highest level of safety and performance standards, UL 2108 and UL 60950

Magnetic Features

- Multi-tap secondary output terminals help compensate for voltage drop
- Secondary screw terminals for easy and secure installation
- Auto reset primary overload protection
- Manual reset secondary short circuit protection
- Electronic Low Voltage (ELV) dimmers recommended for best performance
- Epoxy and gravel encapsulated for vibration control and quiet operation
- Available from 300 watts to 1000 watts
- Meets NEC 411 low voltage directive
- Compliant with the highest level of safety and performance standards, UL 2108 and UL 60950
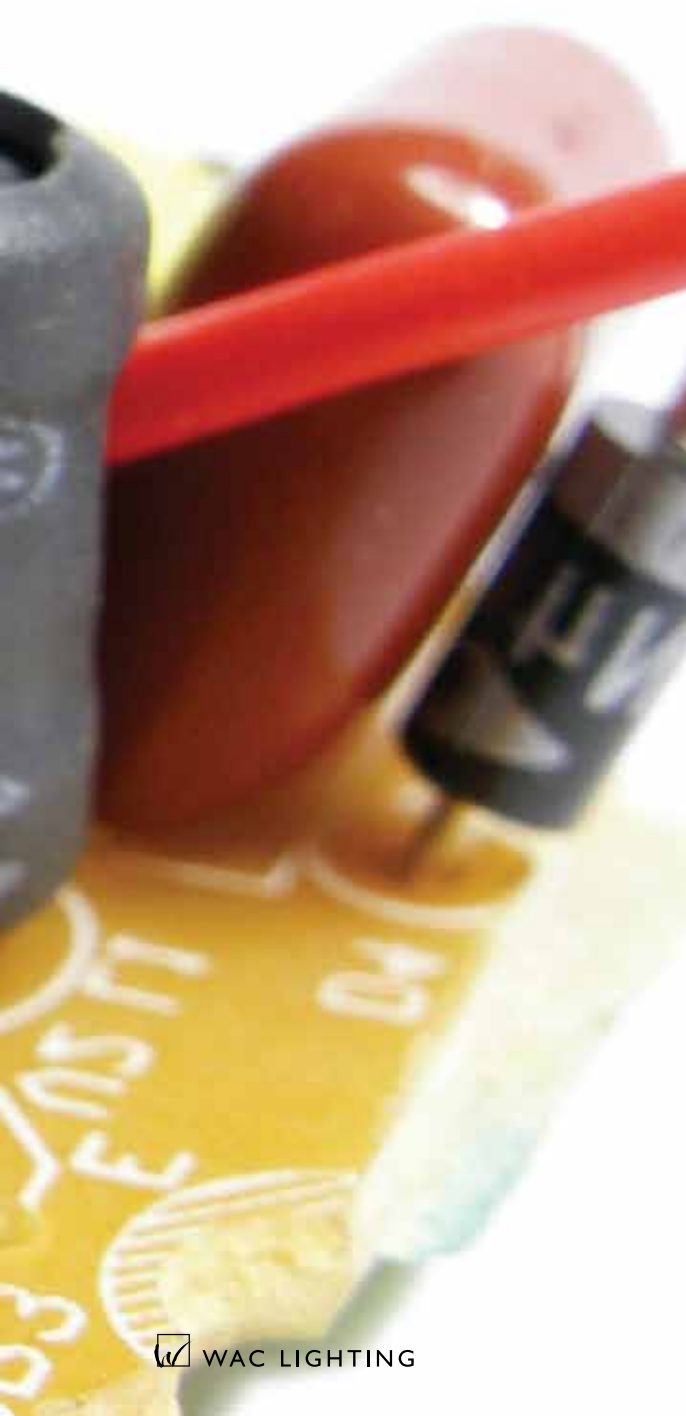
Remote Electronic Transformers

Enclosed Electronic Transformers

• Use for all initial installations to ensure safe and primary side connections in a wiring compartment
• Dimming with Electronic Low Voltage (ELV) dimmers

Model	Input	Output	Min Load	L	W	H
EN-1260-RB-AR	120V	12V, 20–60W	20W	6⅝"	1⅝"	1⅛"
EN-1275-RB-AR	120V	12V, 20–75W	35W	6⅝"	1⅝"	1⅛"
EN-12100-RB-AR	120V	12V, 35–100W	35W	6¼"	3"	1⅝"
EN-12150-RB-AR	120V	12V, 50–150W	50W	6¼"	3"	1⅝"
EN-24150-RB-AR	120V	24V, 50–150W	50W	6¼"	3"	1⅝"
EN-B12PY-AR	120V	12V, 100–250W	100W	6½"	3⅜"	2½"
EN-B24PZ-AR	120V	24V, 100–300W	100W	6½"	3⅜"	2½"

EN-12100-RB-AR
EN-12150-RB-AR

EN-1260-RB-AR
EN-1275-RB-AR

Class 2 Enclosed Electronic Transformers

• Secondary wiring for Class 2 transformers does not require conduit sheathed cable or clamp wiring techniques
• Intrinsically safe, Class 2 transformers permit no greater than a 5 amp current be drawn
• Non-metallic sheathed cable may be used for secondary wiring in walls and ceilings
• Drop down to a smaller gauge wire if space in fixture does not permit secure connection directly with the non-metallic sheathed cable
• Powers most cabinet fixtures

Class 2 Enclosed Electronic Transformers

Model	Input	Output	Min Load	L	W	H
EN-1260-RB2-N	120V	12V, 1 × 60W	1W	6⅝"	1⅝"	1⅛"
EN-1260-RB2	120V	12V, 1 × 60W	20W	6⅝"	1⅝"	2⅝"
EN-12120-RB2*	120V	12V, 2 × 60W	20W	6"	3¼"	2⅝"
EN-12180-RB2*	120V	12V, 3 × 60W	20W	6¾"	3⅝"	2⅝"
EN-12300-RB2*	120V	12V, 5 × 60W	20W	8¼"	4⅝"	

• Enclosed Class 2 transformers have multiple outputs in 60W increments
• *Includes LED indicator lights and integral push in terminals

UL Listed Class 2 Plug-In Electronic Transformers

Model	Finish	Input	Output	Min Load	L	W	H
EN-1260-P-AR	**BK, WT**	120V	12V, 60W	20W	2¾"	1⅝"	1¾"

BK-Black, **WT**-White

• Plug-in power supply with on/off switch and 6' detachable cord
• Class 2 transformers are required for most cabinet listed fixtures

Non-Enclosed Electronic Transformers

• UR (UL ready) components
• All connections must be made in an enclosure for proper installations

Model	Input	Output	Min Load	L	W	H
EN-1260N-R2*	120V 50/60Hz	12V, 60W	1W	2⅛"	1⅜"	1"
EN-1260-R2*	120V 50/60Hz	12V, 60W	20W	2⅛"	1⅜"	1"
EN-1260-R-AR	120V 50/60Hz	12V, 60W	20W	2⅛"	1⅜"	1"
EN-1275-R-AR	120V 50/60Hz	12V, 75W	20W	2⅛"	1⅜"	1"

Model	Input	Output	Min Load	L	W	H
EN-12100-R-AR	120V 50/60Hz	12V, 100W	35W	3½"	1½"	1¼"
EN-12150-R-AR	120V 50/60Hz	12V, 150W	50W	3½"	1½"	1¼"
EN-24150-R-AR	120V 50/60Hz	24V, 150W	50W	3½"	1½"	1¼"

• *U.L. Listed Class 2 Component

Components and Remote Magnetic Transformers

Components
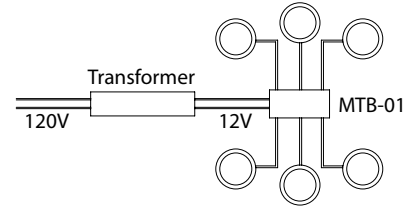
Large Electronic Transformer Enclosure

Model	L	W	H
ETB	6¼"	3"	1⅝"

Holds one EN-12100-R-AR, EN-12150-R-AR or EN-24150-R-AR electronic transformer.

Small Electronic Transformer Enclosure

Model	L	W	H
METB	6⅝"	1⅝"	1⅛"

Holds one EN-1260-R-AR, EN-1275-R-AR or EN-1260-R2 electronic transformer.

Transformer
120V 12V MTB-01

Multiple Terminal Block

Model	L	W	H
MTB-01	3¼"	1¾"	⅞"

12.5A max accommodates up to 6 output connections for 14 AWG wires. Terminal block is used to easily wire together multiple output connections for a neat under cabinet installation without the use of open splices. Perfect for wiring up to 3 button lights at 20W or 6 button lights at 10W.

Magnetic Transformers

• Larger and generally have greater capacities than electronic models
• Allow for greater wiring distances from transformer to the powered equipment
• Multi-taps from 12V up to 15V or from 24V up to 30V, compensate for voltage drop
• Feature "push-to-reset" circuit breakers
• Transformers shown on this page comply with UL2108 standards for low voltage installations

300W   500W

12V   24V   12V   24V

12 Volt Magnetic Transformer

Wattage	Model	Breakers	L	W	H
300W	**SRT-300M-12V**	1	10¾"	4¼"	4⅛"
500W	**SRT-500M-12V**	2	11½"	5¼"	5⅛"
600W	**SRT-600M-12V**	2	11½"	5¼"	5⅛"
600W	**SRT-600M2-12V***	2	12½"	6⅛"	5⅞"
1000W	**SRT-1000M-12V**	4	13¾	7⅛"	5¾"

24 Volt Magnetic Transformer

Wattage	Model	Breakers	L	W	H
300W	**SRT-300M-24V**	1	10¾"	4¼"	4⅛"
500W	**SRT-500M-24V**	1	11½"	5¼"	5⅛"
600W	**SRT-600M-24V**	1	11½"	5¼"	5⅛"
1000W	**SRT-1000M-24V**	2	13¾	7⅛"	5¾"

*Permits two separately switched circuits at 300W each.

600W   1000W

12V   24V   12V   24V

Debuzzing Coil

Our magnetic surface mounted transformers have a built in debuzzing coil which substantially reduces buzzing.
However, if the buzzing noise is still noticeable, a separate debuzzing coil may be wired in series on the 120V input line to further reduce the noise.
Select the correct debuzzing coil based on the wattage of the transformer.

Model	Output	Diameter
LM-DBC12-150	12V, 150W	2⅜"
LM-DBC12/24-300	12V/24V, 300W	4⅜"
LM-DBC12/24-600	12V/24V, 600W	4⅜"

LED Replacement Modules

WAC Lighting LEDme™ products offer interchangeable LED modules for replacement or upgrade as technologies advance in the future. We recommend ordering extra replacement modules when ordering products for projects as is typically done for all lamp types.

Product	Wattage	Color Temp	Model #
LEDme™ 2" Downlights	1 × 3W	3000K	**RM1X3-30-DL**
	1 × 3W	4500K	**RM1X3-45-DL**
LEDme™ 2" Miniature Recessed	1 × 3W	3000K	**RM1X3-30-DL**
	1 × 3W	4500K	**RM1X3-45-DL**
LEDme™ 3" Downlights	3 × 3W	3000K	**RM3X3-30-DL**
	3 × 3W	4500K	**RM3X3-45-DL**
LEDme™ 4" Downlights	6 × 3W	3000K	**RM6X3-30-DL**
	6 × 3W	4500K	**RM6X3-45-DL**
LEDme™ Multiple Spots	6 × 3W	3000K	**RM6X3-30-DL**
	6 × 3W	4500K	**RM6X3-45-DL**
LEDme™ Reflex	3 × 3W	3000K	**RM3X3-30-TK**
	3 × 3W	4500K	**RM3X3-45-TK**
	6 × 3W	3000K	**RM6X3-30-TK**
	6 × 3W	4500K	**RM6X3-45-TK**
LEDme™ Galileo, Cartier, Impulse	1 × 10W	4000K	**RM1X10-40-TK**
LEDme™ Quest, Genesis, Über	3 × 1W	3000K	**RM3X1-30-QP**
LEDme™ Forza, Orb	3 × 3W	3000K	**RM3X3-30-QF**
Light Bars	2 × 1W	3000K	**RM2X1-30-BA**
	4 × 1W	3000K	**RM4X1-30-BA**
Button Light	3 × 1W	3000K	**RM3X1-30-HR**
Display Light	1 × 3W	3000K	**RM1X3-30-SL**
	1 × 3W	4500K	**RM1X3-45-SL**
	1 × 3W	6000K	**RM1X3-60-SL**

LED Festoon Lamps

• Direct replacement for xenon festoon lamps with an energy efficient, directional and cooler operating option

• Emits a directional light that may be aimed by rotating the lamp within the socket

LED Festoon Base – Linear Track and Linear Under Cabinet Fixtures								
Wattage	Color Temp	Model #	Volt	Lumens	Avg. Life	Base	Length	Beam
0.6W	3200K	**LED-FS-60**	12V	19	50,000 hrs	Festoon	1¾"	30°
0.6W	3200K	**LED-FS-60-24V**	24V	19	50,000 hrs	Festoon	1¾"	30°

Lamps/Pack: 1

Suggestion: As the load is significantly reduced, ensure that the total load is greater than the minimum load requirements of the transformer where applicable.

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Halogen Lamps

Low Voltage JC Bi-pin – Quick Connect™ Pendants, Sconces

Wattage	Volt	Model	CL	FR	Color Temp	Lumens	Avg. Life	Base	Length
20W	12V	JC-20-G635	✓		2900K	350	2,000 hrs	GY6.35	1½"
50W	12V	JC-50-G635	✓		2900K	950	2,000 hrs	GY6.35	1½"

Low Voltage JC Bi-pin – Button Lights and Miniature Recessed fixtures

5W	12V	JC-05	✓		2900K	60	2,000 hrs	G4	1³⁄₁₆"
10W	12V	JC-10	✓		2900K	140	2,000 hrs	G4	1³⁄₁₆"
20W	12V	JC-20	✓		2900K	350	2,000 hrs	G4	1³⁄₁₆"

Line Voltage Bi-pin – 120V Pendants and Flexrail1™ Pendants

| 25W | 120V | JCD-25 | ✓ | | 2900K | 250 | 2,000 hrs | G8.0 | 1¾" |
| 50W | 120V | JCD-50 | ✓ | ✓ | 2900K | 800 | 2,000 hrs | G8.0 | 1¾" |

Line Voltage J Type Double Ended

100W	110-130V	J-100	✓		2900K	1650	2,000 hrs	R7S	4⅝"
150W	110-130V	J-150	✓		2900K	2600	2,000 hrs	R7S	4⅝"
100W	110-130V	J-100-S	✓		2900K	1650	2,000 hrs	R7S	3⅛"
150W	110-130V	J-150-S	✓		2900K	2600	2,000 hrs	R7S	3⅛"
250W	110-130V	J-250-S	✓		2900K	4250	2,000 hrs	R7S	3⅛"

Lamps/Pack: 10   Example: **JC-05-CL**   **CL**-Clear, **FR**-Frosted

Xenon Lamps

Low Voltage Bi-pin – Quick Connect™ Pendants, Sconces

Wattage	Volt	Model #	CL	FR	Color Temp	Lumens	Avg. Life	Base	Length
35W	12V	BP-35-12V	✓		3000K	420	10,000 hrs	GY6.35	1¹⁵⁄₁₆"
50W	12V	BP-50-12V	✓		3000K	600	10,000 hrs	GY6.35	1¹⁵⁄₁₆"
35W	24V	BP-35-24V	✓		3000K	420	10,000 hrs	GY6.35	1¹⁵⁄₁₆"
50W	24V	BP-50-24V	✓		3000K	600	10,000 hrs	GY6.35	1¹⁵⁄₁₆"

Low Voltage Wedge – Linear Track Fixtures

3W	12V	T3-3-12V	✓	✓	3000K	23	20,000 hrs	Wedge	1"
5W	12V	T3-5-12V	✓	✓	3000K	33	10,000 hrs	Wedge	1"
5W	24V	T3-5-24V	✓	✓	3000K	38	10,000 hrs	Wedge	1"
7.5W	24V	T3-7.5-24V	✓	✓	3000K	65	10,000 hrs	Wedge	1"
18W	12V	T3-18-12V	✓		3000K	250	20,000 hrs	Wedge	1⁷⁄₁₆"

Low Voltage Bi-pin – Button Lights, Linear Track

10W	12V	BP-10-12V	✓	✓	3000K	100	10,000 hrs	G4	1¼"
15W	12V	BP-15-12V	✓	✓	3000K	150	10,000 hrs	G4	1¼"
15W	24V	BP-15-24V	✓	✓	3000K	150	10,000 hrs	G4	1¼"
20W	12V	BP-20-12V	✓	✓	3000K	200	10,000 hrs	G4	1¼"
20W	24V	BP-20-24V	✓	✓	3000K	200	10,000 hrs	G4	1¼"

Low Voltage Rigid Loop – Linear Track Fixtures

5W	12V	XL-5-12V	✓	✓	3000K	45	20,000 hrs	Rigid Loop	1¾"
5W	24V	XL-5-24V	✓	✓	3000K	40	20,000 hrs	Rigid Loop	1¾"
10W	12V	XL-10-12V	✓	✓	3000K	100	20,000 hrs	Rigid Loop	1¾"
10W	24V	XL-10-24V	✓	✓	3000K	90	20,000 hrs	Rigid Loop	1¾"

Low Voltage Festoon – Linear Track Fixtures

5W	12V	XF-5-12V	✓	✓	3200K	50	5,000 hrs	Festoon	1¾"
5W	24V	XF-5-24V	✓	✓	3200K	50	5,000 hrs	Festoon	1¾"
10W	12V	XF-10-12V	✓	✓	3200K	120	5,000 hrs	Festoon	1¾"
10W	24V	XF-10-24V	✓	✓	3200K	120	5,000 hrs	Festoon	1¾"

Example: **XF-5-12V-CL**   **CL**-Clear, **FR**-Frosted

Line Voltage – Light Bars

| 25W | 3000K | JCD-25X | | | 120V | 260 | 10,000 hrs | G8.0 | 1⅝" |

Lamps/Pack: 10

MR16 Halogen Lamps

MR16 Low Voltage Dichroic Reflector – 120V Track, Flexrail1™, Flexrail2™, Linear Track, Recessed Downlights, Surface Mount Spots,Display Lights and Quick Connect™ Pendant and Fixtures

Wattage	Volt	Model #	Color Temp	CBCP	Avg. Life	Base	Beam
20W	12V	**MR16-ESX**	3000K	4100	3,000 hrs	GU5.3	12°
	12V	**MR16-BAB**	3000K	460	3,000 hrs	GU5.3	36°
	12V	**MR16-BAB-G**	3000K	460	3,000 hrs	GU5.3	36°
35W	12V	**MR16-FMT**	3000K	6300	3,000 hrs	GU5.3	12°
	12V	**MR16-FMW**	3000K	1100	3,000 hrs	GU5.3	36°
	12V	**MR16-FMW-G**	3000K	1100	3,000 hrs	GU5.3	36°
	24V	**MR16-FMT-24V**	3000K	6300	3,000 hrs	GU5.3	12°
	24V	**MR16-FMW-24V**	3000K	1100	3,000 hrs	GU5.3	36°
	24V	**MR16-FMW-24V-G**	3000K	1100	3,000 hrs	GU5.3	36°
50W	12V	**MR16-EXT**	3000K	9150	3,000 hrs	GU5.3	13°
	12V	**MR16-EXZ**	3000K	9150	3,000 hrs	GU5.3	24°
	12V	**MR16-EXN**	3000K	1500	3,000 hrs	GU5.3	40°
	12V	**MR16-EXN-G**	3000K	1500	3,000 hrs	GU5.3	40°
	24V	**MR16-EXT-24V**	3000K	9150	3,000 hrs	GU5.3	13°
	24V	**MR16-EXZ-24V**	3000K	3000	3,000 hrs	GU5.3	24°
	24V	**MR16-EXN-24V**	3000K	1500	3,000 hrs	GU5.3	40°
	24V	**MR16-EXN-24V-G**	3000K	1500	3,000 hrs	GU5.3	40°
65W	12V	**MR16-FPA**	3000K	10,900	3,000 hrs	GU5.3	13°
	12V	**MR16-FPA-G**	3000K	10,900	3,000 hrs	GU5.3	40°
	12V	**MR16-FPB**	3000K	2000	3,000 hrs	GU5.3	13°
	12V	**MR16-FPB-G**	3000K	2000	3,000 hrs	GU5.3	40°
	24V	**MR16-FPA-24V-G**	3000K	10,900	3,000 hrs	GU5.3	13°
	24V	**MR16-FPB-24V-G**	3000K	2000	3,000 hrs	GU5.3	40°

Lamps/Pack: 10

MR11 Low Voltage Dichroic Reflector – 120V Track, Flexrail1™, Flexrail2™, Linear Track, Recessed Downlights, Surface Mount Spots,Display Lights and Quick Connect™ Pendant and Fixtures

Wattage	Volt	Model #	Color Temp	CBCP	Avg. Life	Base	Beam
20W	12V	**MR11-FTD**	3000K	700	3,000 hrs	GU4	30°
	12V	**MR11-FTD-G**	3000K	700	3,000 hrs	GU4	30°
	24V	**MR11-FTD-24V**	3000K	700	3,000 hrs	GU4	30°
35W	12V	**MR11-FTH**	3000K	1100	3,000 hrs	GU4	30°
	12V	**MR11-FTH-G**	3000K	1100	3,000 hrs	GU4	30°
	24V	**MR11-FTH-24V**	3000K	1100	3,000 hrs	GU4	30°
	24V	**MR11-FTH-24-G**	3000K	1100	3,000 hrs	GU4	30°

Lamps/Pack: 10

MR16 120V GU10 Base – 120V Track, Flexrail1™ and Flexrail2™, and Display Spots Lights

Wattage	Volt	Model #	Color Temp	CBCP	Avg. Life	Base	Beam
50W	120V	**GU10-EXN**	3000K	650	2,000 hrs	GU10	40°

Lamps/Pack: 10

AR111 Low Voltage Lamps – 120V Track, Flexrail1™ and Flexrail2™, Quick Connect™ fixtures and Multiple Spots

- Crisp edge beam pattern from great distances or up close
- Screw terminal ensures secure re-lamping
- Replaces PAR36 lamps for improved performance
- Extraordinarily precise beam control, including a 40° beam spread, directional spot

Wattage	Volt	Model #	Color Temp	CBCP	Avg. Life	Base	Beam
50W	12V	**AR111-50-4**	3000K	45,000	3,000 hrs	G53	4°
	12V	**AR111-50-8**	3000K	20,000	3,000 hrs	G53	8°
	12V	**AR111-50-25**	3000K	4000	3,000 hrs	G53	25°
75W	12V	**AR111-75-8**	3000K	30,000	3,000 hrs	G53	8°
	12V	**AR111-75-25**	3000K	5300	3,000 hrs	G53	25°
	12V	**AR111-75-45**	3000K	2000	3,000 hrs	G53	45°

Lamps/Pack: 6

WAC LIGHTING

Specialty Performance MR16 Halogen Lamps

120V Track, Flexrail1™, Flexrail2™, Linear Track, Recessed Downlights, Surface Mount Spots, Display Spot Lights
and Quick Connect™ Pendant and Fixtures

Extended Life MR16, Ushio Low Voltage Ultraline™ Titan

- Up to 18,000 hour lamp life, 6 times longer than standard MR16 lamps
- Minimizes the amount of installation maintenance
- Reduces lamp costs by eliminating up to 3 lamp replacements over lifetime
- Consistent color throughout lamp

Wattage	Volt	Model	CBCP	Color Temp	Avg. Life	Base	Beam
50W	12V	**MR16-EXT-U/UT**	8600	3100K	18,000 hrs	GU5.3	12°
50W	12V	**MR16-EXZ-U/UT**	2700	3100K	18,000 hrs	GU5.3	24°
50W	12V	**MR16-EXN-U/UT**	1500	3100K	18,000 hrs	GU5.3	36°

Lamps/Pack: 10

Infrared High Output MR16

- Replace 50W MR16 lamps with 37W IR lamps for greater light output and less power consumption
- Special infrared reflective coating makes the filament more efficient
- No shift in color over the life of the lamp
- Exceptionally smooth beam pattern
- 37W IR exceeds 50W dichroic MR16
- 50W IR exceeds 75W dichroic MR16

Wattage	Volt	Model	CBCP	Color Temp	Avg. Life	Base	Beam
37W	12V	**MR16-FRB-IR**	12,500	3000K	4,000 hrs	GU5.3	10°
37W	12V	**MR16-FRA-IR**	4400	3000K	4,000 hrs	GU5.3	25°
37W	12V	**MR16-FMW-IR**	2200	3000K	4,000 hrs	GU5.3	35°
50W	12V	**MR16-EXT-IR**	15,000	3000K	4,000 hrs	GU5.3	10°
50W	12V	**MR16-EXZ-IR**	5700	3000K	4,000 hrs	GU5.3	25°
50W	12V	**MR16-EXN-IR**	2850	3000K	4,000 hrs	GU5.3	35°

Lamps/Pack: 10

Daylight Ushio Low Voltage Whitestar™ MR16

- 4200K and 5300K (daylight spectrum)
- Specified to meet your specialty display applications

Wattage	Volt	Model	CBCP	Color Temp	Avg. Life	Base	Beam
50W	12V	**MR16-EXZ-U/WS/4200**	2000	4200K	4,000 hrs	GU5.3	24°
50W	12V	**MR16-EXN-U/WS/4200**	1200	4200K	4,000 hrs	GU5.3	36°
50W	12V	**MR16-EXZ-U/WS/5300**	1100	5300K	4,000 hrs	GU5.3	24°
50W	12V	**MR16-EXN-U/WS/5300**	600	5300K	4,000 hrs	GU5.3	36°

Lamps/Pack: 10

Ushio Low Voltage Superline™ Reflekto™ Solid Back Mr16

- No light diffusion from back spill and 50% greater light output
- Reduced heat to socket, fixture and transformer
- Decorative aluminum coating in matte silver

Wattage	Volt	Model	CBCP	Color Temp	Avg. Life	Base	Beam
50W	12V	**MR16-EXZ-U/S**	3000	3000K	3,500 hrs	GU5.3	24°
50W	12V	**MR16-EXN-U/S**	1580	3000K	3,500 hrs	GU5.3	36°

Lamps/Pack: 10

Ushio Low Voltage Frostline™ MR16G

- Emits a soft white back light while also directing the light
- Integrated frosted cover lens
- Perfect for enhancing glass pendants and fixtures

Wattage	Volt	Model	CBCP	Color Temp	Avg. Life	Base	Beam
50W	12V	**MR16-U/FROST**	850	2950K	4,000 hrs	GU5.3	N/A

Lamps/Pack: 10

Fluorescent Lamps

Compact Fluorescent – Modernism™, Track Heads, Energy Efficient Pendants and Recessed Downlights

Wattage	Color Temp	Model #	Lumens	Avg. Life	Base	Ø	L
Quad 4-pin / G24q Base							
13W	2700K	**PLC13W-27**	720	12,000 hrs	G24q	1⅜"	5⅛"
13W	4100K	**PLC13W-41**	720	12,000 hrs	G24q		
18W	2700K	**PLC18W-27**	1000	12,000 hrs	G24q	1⅜"	5½"
18W	4100K	**PLC18W-41**	1000	12,000 hrs	G24q		
26W	2700K	**PLC26W-27**	1400	12,000 hrs	G24q	1⅜"	6½"
26W	4100K	**PLC26W-41**	1400	12,000 hrs	G24q		

lengths vary by wattage

Top View   Base View

Wattage	Color Temp	Model #	Lumens	Avg. Life	Base	Ø	L
Tri-Tube 4-pin / GX24q Base							
18W	2700K	**PLT18W-27**	1000	12,000 hrs	GX24q	1⅞"	4⅝"
18W	4100K	**PLT18W-41**	1000	12,000 hrs	GX24q		
26W	2700K	**PLT26W-27**	1400	12,000 hrs	GX24q	1⅞"	5½"
26W	4100K	**PLT26W-41**	1400	12,000 hrs	GX24q		
32W	2700K	**PLT32W-27**	1500	12,000 hrs	GX24q	1⅞"	5⅝"
32W	4100K	**PLT32W-41**	1500	12,000 hrs	GX24q		
42W	2700K	**PLT42W-27**	1900	12,000 hrs	GX24q	1⅞"	6½"
42W	4100K	**PLT42W-41**	1900	12,000 hrs	GX24q		

lengths vary by wattage

Top View   Base View

Wattage	Color Temp	Model #	Lumens	Avg. Life	Base	Ø	L
Twin Tube 4-pin / 2G11 Base							
18W	2700K	**PLL18W-27**	1100	12,000 hrs	2G11	1¾"	8⅝"
18W	4100K	**PLL18W-41**	1100	12,000 hrs	2G11		
24W	2700K	**PLL24W-27**	1600	12,000 hrs	2G11	1¾"	12"
24W	4100K	**PLL24W-41**	1600	12,000 hrs	2G11		
36W	2700K	**PLL36W-27**	2600	12,000 hrs	2G11	1¾"	15⅞"
36W	4100K	**PLL36W-41**	2600	12,000 hrs	2G11		
40W	2700K	**PLL40W-27**	2900	12,000 hrs	2G11	1¾"	22"
40W	4100K	**PLL40W-41**	2900	12,000 hrs	2G11		

Lamps/Pack: 1

lengths vary by wattage

Top View   Base View

T5 Fluorescent Tubes – Light Bars and T5 Fluorescent Strip Lights

Wattage	Color Temp	Model #	Lumens	Avg. Life	Base	Ø	L
8W	3000K	**F8W/T5/WW**	440	8,000 hrs	G5	⅝"	11¾"
8W	4100K	**F8W/T5/CW**	440	8,000 hrs	G5		
13W	3000K	**F13W/T5/WW**	980	8,000 hrs	G5	⅝"	21⅝"
13W	4100K	**F13W/T5/CW**	980	8,000 hrs	G5		
21W	3000K	**F21W/T5/WW**	1700	8,000 hrs	G5	⅝"	33⅜"
21W	4100K	**F21W/T5/CW**	1700	8,000 hrs	G5		
28W	3000K	**F28W/T5/WW**	2470	8,000 hrs	G5	⅝"	45¼"
28W	4100K	**F28W/T5/CW**	2470	8,000 hrs	G5		
35W	3000K	**F35W/T5/WW**	3150	8,000 hrs	G5	⅝"	57"
35W	4100K	**F35W/T5/CW**	3150	8,000 hrs	G5		

Lamps/Pack: 1

Fluorescent Lamps

Compact Fluorescent Medium Base PAR – Flexrail1™ and Flexrail2™, 120V Track, Multiple Spots, and Recessed Downlights

• Replaces incandescent PAR lamps with high performance, energy efficient, and longer lasting fluorescent lamps

Size	Wattage	Model #	Color Temp	Volt	Lumens	Avg. Life	Base	Ø	L
PAR20	9W	**CF09W-27-PAR20**	2700K	120V	320	8,000 hrs	E26	2½"	3⅞"
PAR30S	11W	**CF11W-27-PAR30S**	2700K	120V	560	8,000 hrs	E26	3¾"	3⅝"
PAR30L	15W	**CF15W-27-PAR30L**	2700K	120V	700	8,000 hrs	E26	3¾"	4¾"
PAR38	23W	**CFL23W-27-PAR38**	2700K	120V	1200	8,000 hrs	E26	4¾"	5⅝"

Lamps/Pack: 1

Energy Code Compliant Conversion Kits

• Convert incandescent fixtures into Title 24 or ASHRAE compliant fluorescent fixtures with these socket conversion kits
• Dimmable with Electronic Low Voltage (ELV) dimmer

• Contains tamper resistant medium base socket adapter to permanently convert to a GU24 lamp socket

Medium Base To GU24 Base Adapter, Compact Fluorescent Lamps Included – 120V Track, Pendants and Recessed Downlights

Wattage	Color Temp	Model	Volt	Lumens	Avg. Life	Base	Ø	L
23W	2700K	**CFL23W-27-GU24**	120V	1600	8,000 hrs	GU24	2⅜"	4⅝"

Lamps/Pack: 1

Ø1½" × 2¾" L

Ø2⅜" × 4⅝" L

Medium Base To Gu24 Base Adapter – 120V Track, Pendants and Recessed Downlights

Model	Volt	Amp	Lumens	Color Temp	Base	Ø	L
CFL-GU24-ADP	120V	5A	N/A	N/A	E26	1½"	2¾"

Pack: 1

Lamps

Lamp Performance

Foot Candle: The amount of light which would be emitted inside a one foot by one foot space by one candela; roughly equivalent to one common household candle. Recommended light levels Kitchen (50 fc), Living Room (35 fc), Bedroom (25 fc), Office (50 fc).

Aiming Angle: The aiming angle is the degree of the center beam from either the vertical or horizontal plane, depending on which lighting application is being used. A zero degree aiming angle represents a light source directly overhead, where as a 45 degree angle usually represents a light source for task lighting or wall washing.

CBCP: The intensity of the light which is produced at the center of the beam. Once we know the CBCP we can use this number to get the foot candles at the surface we want to light. To get the foot candle measurement on our surface we divide our measurement of center beam candle power by the distance from the light source to the surface squared (D). For example, if our CBCP number was 3300, and the distance from the light source to the surface was 9 feet, we would have 41 candles of illumination on our surface.

The formula is $FC = \dfrac{CBCP}{D^2}$
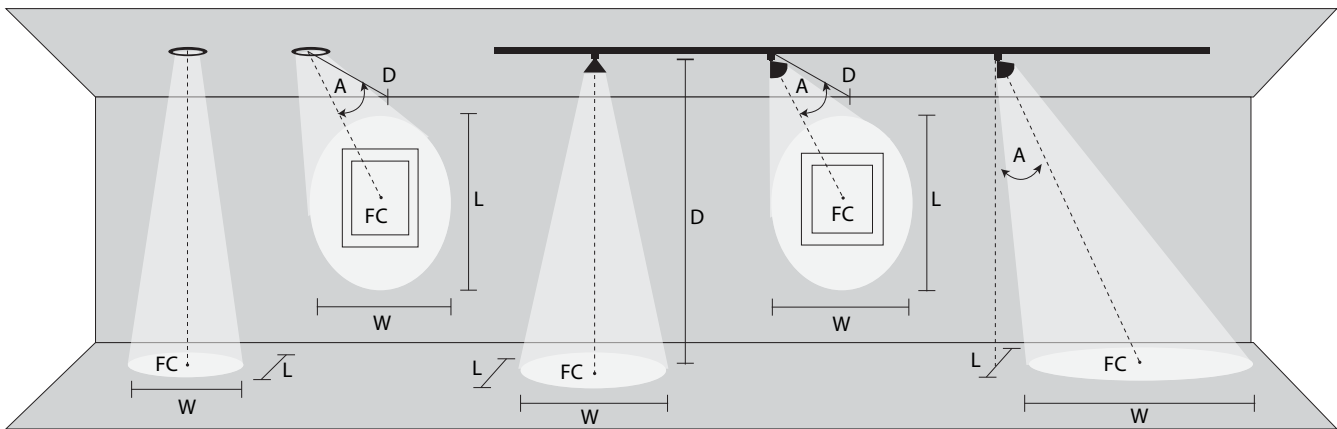
A– Aiming angle
D– Distance from fixture to floor*
FC– Initial footcandle level at the center of the beam
L– Listing at the point that the candlepower drops off to 50% of maximum*
MC– Maximum candlepower
W– Listing at the point that the candlepower drops off to 50% of maximum*
*(*Measured in feet)*

MR11 FTD-12V
MR11 FTD-24V
• 20W • Beam spread: 30° • MC: 700

0° Aiming Angle				45° Aiming Angle			
D	FC	L	W	D	FC	L	W
2	210	1.0	1.0	2	55	2.5	2.5
3	95	1.5	1.5	3	35	3.5	2.5
4	55	2.0	2.0	4	20	5.0	2.5
5	35	2.5	2.5	5	15	7.5	3.0

MR11 FTH-12V
MR11 FTH-24V
• 35W • Beam spread: 30° • MC: 1500

0° Aiming Angle				45° Aiming Angle			
D	FC	L	W	D	FC	L	W
2	395	1.1	1.1	2	100	2.5	2.5
3	175	1.5	1.5	3	60	3.5	2.5
4	100	2.0	2.0	4	40	5.0	2.5
5	65	2.5	2.5	5	5	7.0	3.0

MR16 BAB
• 20W • Beam spread: 36° • MC: 460

0° Aiming Angle				45° Aiming Angle			
D	FC	L	W	D	FC	L	W
2	115	1.5	1.5	2	40	3.0	2.0
3	50	2.0	2.0	3	20	4.5	3.0
4	30	2.5	2.5	4	10	6.0	4.0
5	20	3.0	3.0	5	5	7.0	4.5

MR16 EXT-12V
MR16 EXT-24V
• 50W • Beam spread: 13° • MC: 9150

0° Aiming Angle				45° Aiming Angle			
D	FC	L	W	D	FC	L	W
7	185	1.5	1.5	4	200	1.5	1.5
10	90	2.0	2.0	6	90	2.0	2.0
13	50	2.5	3.0	8	50	3.0	2.5
16	35	3.0	3.5	10	30	4.0	3.0

PAR16 NFL
• 60W • Beam spread: 30° • MC: 1300

0° Aiming Angle				45° Aiming Angle			
D	FC	L	W	D	FC	L	W
4	80	2.0	2.0	2	115	2.5	1.5
6	35	3.0	3.0	3	50	3.5	2.5
8	20	4.5	4.5	4	30	4.5	3.0
10	15	5.5	5.5	5	20	6.0	4.0

PAR20 NSP
• 50W • Beam spread: 12° • MC: 4600

0° Aiming Angle				45° Aiming Angle			
D	FC	L	W	D	FC	L	W
6	130	1.5	1.5	3	180	1.5	1.0
8	70	1.5	1.5	5	65	2.0	1.5
10	45	2.0	2.0	7	35	3.0	2.0
12	30	2.5	2.5	9	20	4.0	2.5

MR16 EXZ-12V
MR16 EXZ-24V
• 50W • Beam spread: 24° • MC: 3000

0° Aiming Angle				45° Aiming Angle			
D	FC	L	W	D	FC	L	W
6	85	2.5	1.0	3	120	2.5	2.0
8	45	3.0	1.5	5	40	4.0	3.5
10	30	4.0	2.0	7	20	5.5	5.0
12	20	4.5	2.5	9	15	7.0	6.0

WAC LIGHTING

Lamp Performance

MR16 EXZ-12V / MR16 EXZ-24V
• 50W • Beam spread: 40° • MC: 1500

0° Aiming Angle				45° Aiming Angle			
D	FC	L	W	D	FC	L	W
3	165	2.0	2.0	2	135	2.0	2.0
5	60	3.5	3.5	3	60	4.5	3.0
7	30	4.5	5.0	4	35	6.0	4.0
9	20	6.0	6.5	5	20	7.5	5.0

MR16 FPA-12V / MR16 FPA-24V
• 65W • Beam spread: 13° • MC: 10,900

0° Aiming Angle				45° Aiming Angle			
D	FC	L	W	D	FC	L	W
8	205	2.0	2.0	5	170	2.0	2.0
12	75	3.5	3.5	7	75	4.5	3.0
16	35	4.5	5.0	9	45	6.0	4.0
20	25	6.0	6.5	11	25	7.5	5.0

MR16 FPB-12V / MR16 FPB-24V
• 65W • Beam spread: 40° • MC: 1900

0° Aiming Angle				45° Aiming Angle			
D	FC	L	W	D	FC	L	W
8	170	2.0	2.0	5	155	2.5	2.0
12	75	3.0	3.0	7	80	3.5	2.5
16	40	4.0	4.0	9	45	4.5	3.5
20	25	5.0	5.0	11	30	5.5	4.0

PAR30 FL
• 75W • Beam spread: 37° • MC: 2000

0° Aiming Angle				45° Aiming Angle			
D	FC	L	W	D	FC	L	W
6	55	4.0	4.0	3	80	4.5	3.0
7	30	5.5	5.5	4	45	6.0	4.0
10	20	6.5	6.5	5	30	7.5	4.5
12	15	8.0	8.0	6	20	9.0	5.5

30 SP
• 75W • Beam spread: 26° • MC: 1540

0° Aiming Angle				45° Aiming Angle			
D	FC	L	W	D	FC	L	W
3	170	1.5	1.5	2	135	2.0	1.5
5	60	2.5	2.5	3	60	3.0	2.0
7	30	3.0	3.0	4	35	4.0	2.5
9	20	4.0	4.0	5	20	5.0	3.5

PAR38 SP
• 75W • Beam spread: 12° • MC: 5200

0° Aiming Angle				45° Aiming Angle			
D	FC	L	W	D	FC	L	W
6	145	1.5	1.5	3	205	1.5	1.0
8	80	1.5	1.5	5	75	2.0	1.5
10	50	2.0	2.0	7	40	3.0	2.0
12	35	2.5	2.5	9	25	4.0	2.5

PAR38 FL
• 150W • Beam spread: 30° • MC: 4000

0° Aiming Angle				45° Aiming Angle			
D	FC	L	W	D	FC	L	W
6	110	4.0	4.0	4	155	4.5	3.0
8	60	5.5	5.5	6	70	7.0	4.5
10	40	7.0	7.0	8	40	9.0	6.0
12	30	8.5	8.5	10	25	11.5	7.5

R40 SP
• 150W • Beam spread: 22° • MC: 5400

0° Aiming Angle				45° Aiming Angle			
D	FC	L	W	D	FC	L	W
3	210	2.5	1.5	6	150	2.5	2.5
5	75	4.0	2.5	8	85	3.0	3.0
7	40	5.5	4.0	10	55	4.0	4.0
9	25	7.5	5.0	12	35	4.5	4.5

R40 FL
• 150W • Beam spread: 75° • MC: 1050

0° Aiming Angle				45° Aiming Angle			
D	FC	L	W	D	FC	L	W
4	65	6.5	6.5	3	40	8.0	6.0
6	30	9.5	9.5	4	25	10.0	7.0
8	15	12.5	12.5	5	15	14.0	8.5
10	5	15.0	15.0	6	10	17.0	9.5

PAR30 NFL
• 75W • Beam spread: 32° • MC: 3000

0° Aiming Angle				45° Aiming Angle			
D	FC	L	W	D	FC	L	W
6	85	3.5	3.5	3	120	3.5	2.5
8	45	4.5	4.5	5	40	6.0	4.0
10	30	5.5	5.5	7	20	8.5	5.5
12	20	7.0	7.0	9	15	11.0	7.5

R20
• 50W • Beam spread: 38° • MC: 530

0° Aiming Angle				45° Aiming Angle			
D	FC	L	W	D	FC	L	W
2	130	1.5	1.5	2	45	3.0	2.0
3	60	2.0	2.0	3	20	4.5	3.0
4	35	3.0	3.0	4	10	6.5	4.0
5	20	3.5	3.5	5	5	8.0	5.0

PAR30 NSP
• 75W • Beam spread: 12° • MC: 10,500

0° Aiming Angle				45° Aiming Angle			
D	FC	L	W	D	FC	L	W
8	165	1.5	1.5	5	150	2.0	1.5
12	75	2.5	2.5	7	75	3.0	2.0
16	40	3.5	3.5	9	45	4.0	2.5
20	25	4.0	4.0	11	30	4.5	3.5

PAR20 NFL
• 50W • Beam spread: 32° • MC: 1250

0° Aiming Angle				45° Aiming Angle			
D	FC	L	W	D	FC	L	W
3	140	1.5	1.5	2	110	2.5	1.5
5	50	3.0	3.0	3	50	3.5	2.5
7	25	4.0	4.0	4	30	5.0	3.0
9	15	5.0	5.0	5	20	6.0	4.0

BR40 SP
• 120W • Beam spread: 20° • MC: 6600

0° Aiming Angle				45° Aiming Angle			
D	FC	L	W	D	FC	L	W
6	185	2.0	2.0	4	150	3.0	2.0
8	105	3.0	3.0	5	95	3.5	2.5
10	67	3.5	3.5	6	65	4.5	3.0
12	45	4.0	4.0	7	50	5.0	3.5

BR40 FL
• 120W • Beam spread: 53° • MC: 1430

0° Aiming Angle				45° Aiming Angle			
D	FC	L	W	D	FC	L	W
6	90	4.0	4.0	3	55	8.0	4.0
8	40	6.0	6.0	4	30	10.5	5.5
10	20	8.0	8.0	5	20	13.5	7.0
12	15	10.0	10.0	6	15	16.0	8.5

AR111 NSPL
• 50W • Beam spread: 8° • MC: 23,000

0° Aiming Angle				45° Aiming Angle			
D	FC	L	W	D	FC	L	W
10	230	1.5	1.5	5	325	1.0	1.0
12	160	1.5	1.5	6	225	1.5	1.0
14	115	2.0	2.0	7	165	1.5	1.0
16	90	2.0	2.0	8	125	2.0	1.5

AR111 NSP
• 75W • Beam spread: 8° • MC: 30,000

0° Aiming Angle				45° Aiming Angle			
D	FC	L	W	D	FC	L	W
14	155	2.0	2.0	7	215	2.0	1.5
16	115	2.0	2.0	9	130	2.5	2.0
18	95	2.5	2.5	11	90	3.0	2.0
20	75	3.0	3.0	13	65	3.5	2.5

PAR36 WFL
• 50W • Beam spread: 32° • MC: 1300

0° Aiming Angle				45° Aiming Angle			
D	FC	L	W	D	FC	L	W
3	140	1.5	2.0	2	110	2.0	2.0
5	50	2.5	3.0	3	50	3.0	3.0
7	25	3.5	4.5	4	30	4.5	4.0
9	15	4.5	5.5	5	20	5.5	4.5

BR30 FL
• 65W • Beam spread: 60° • MC: 510

0° Aiming Angle				45° Aiming Angle			
D	FC	L	W	D	FC	L	W
4	30	4.5	4.5	3	20	10.5	5.0
6	15	7.0	7.0	4	10	14.0	6.5
8	10	9.0	9.0	5	5	17.5	8.0
10	5	11.5	11.5	6	5	21.0	10.0

PAR36 VNSP
• 75W • Beam spread: 5.5° • MC: 31,500

0° Aiming Angle				45° Aiming Angle			
D	FC	L	W	D	FC	L	W
10	315	.5	1.0	6	300	1.0	1.0
15	140	1.0	2.0	9	135	1.5	1.5
20	80	1.5	2.5	12	75	1.5	2.0
25	50	1.5	3.0	15	50	2.0	2.5

BR30 SP
• 65W • Beam spread: 27° • MC: 1680

0° Aiming Angle				45° Aiming Angle			
D	FC	L	W	D	FC	L	W
4	105	2.0	2.0	3	65	3.0	2.0
6	45	3.0	3.0	4	35	4.0	3.0
8	25	4.0	4.0	5	25	5.0	3.5
10	15	5.0	5.0	6	15	6.0	4.0

Lens Compatibility

Fixture	Colored Lens	Dichroic Lens	UV Filter Lens	Frosted Lens	Honeycomb Louver	Cross Louver	Spread Lens	Beam Elongating Lens	Hood
	Changes color of the light	Enhances colors of objects	Filters out Ultraviolet light	Softens light and reduces glare	Reduces glare at a 30° angle	Controls spill light and glare; 45° cutoff	Spreads light in an even pattern	Creates a horiz. or vert. strip of elongated light	
120V Track (H, L, J/J2)									
007/007L	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
160/160L	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
180/180L	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
204/204L*	LENS-11	LENS-11-DIC	LENS-11-UVF	LENS-11-FR	LENS-11-HCL		LENS-11-SPR	LENS-11-BEL	
	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
797-LENS	LENS-20	LENS-20-DIC	LENS-20-UVF	LENS-20-FR	LENS-20-HCL		LENS-20-SPR	LENS-20-BEL	
798-LENS	LENS-30	LENS-30-DIC	LENS-30-UVF	LENS-30-FR	LENS-30-HCL		LENS-30-SPR	LENS-30-BEL	
799-LENS	LENS-38	LENS-38-DIC	LENS-38-UVF	LENS-38-FR	LENS-38-HCL		LENS-38-SPR	LENS-38-BEL	
801/801L	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
802/802L	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR					
808/808L	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
809/ 809L	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR					
815	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
816/816L*	LENS-11	LENS-11-DIC	LENS-11-UVF	LENS-11-FR	LENS-11-HCL		LENS-11-SPR	LENS-11-BEL	
	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
817	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
819/819L	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
826/826L	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
846/846L	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
847*	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
856/856L*	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
866/866L*	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
874-LENS	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
874L-LENS	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
876/876L	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
9F	LENS-20	LENS-20-DIC		LENS-20-FR	LENS-20-HCL		LENS-20-SPR	LENS-20-BEL	
9S	LENS-20	LENS-20-DIC		LENS-20-FR	LENS-20-HCL		LENS-20-SPR	LENS-20-BEL	
18F	LENS-25	LENS-25-DIC		LENS-25-FR	LENS-25-HCL		LENS-25-SPR	LENS-25-BEL	
18S	LENS-25	LENS-25-DIC		LENS-25-FR	LENS-25-HCL		LENS-25-SPR	LENS-25-BEL	
1102	LENS-11	LENS-11-DIC	LENS-11-UVF						
1109	LENS-11	LENS-11-DIC	LENS-11-UVF						
1126	LENS-11	LENS-11-DIC	LENS-11-UVF		LENS-11-HCL		LENS-11-SPR	LENS-11-BEL	
Precision Spots									
JTK-163L	LENS-16	LENS-16-DIC			LENS-16-HCL	LENS-16-CRL			LENS-16-HOOD
JTK-715	LENS-20	LENS-20-DIC			LENS-20-HCL	LENS-20-CRL			LENS-20-HOOD
JTK-727	LENS-30	LENS-30-DIC			LENS-30-HCL	LENS-30-CRL			LENS-30-HOOD
JTK-737	LENS-38	LENS-38-DIC			LENS-38-HCL	LENS-38-CRL			LENS-38-HOOD
JTK-936L	LENS-11	LENS-11-DIC			LENS-11-HCL	LENS-11-CRL			LENS-11-HOOD
FLEXRAIL1™									
HM1-846	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
HM1-846L	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
HM1-849	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
HM1-849L	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
HM1-9F	LENS-20	LENS-20-DIC		LENS-20-FR	LENS-20-HCL		LENS-20-SPR	LENS-20-BEL	
HM1-9S	LENS-20	LENS-20-DIC		LENS-20-FR	LENS-20-HCL		LENS-20-SPR	LENS-20-BEL	
HM1-18F	LENS-25	LENS-25-DIC		LENS-25-FR	LENS-25-HCL		LENS-25-SPR	LENS-25-BEL	
HM1-18S	LENS-25	LENS-25-DIC		LENS-25-FR	LENS-25-HCL		LENS-25-SPR	LENS-25-BEL	
FLEXRAIL2™									
HM-163	LENS-16	LENS-16-DIC			LENS-16-HCL	LENS-16-CRL			
HM-163L	LENS-16	LENS-16-DIC			LENS-16-HCL	LENS-16-CRL			
HM-715	LENS-20	LENS-20-DIC			LENS-20-HCL	LENS-20-CRL			
HM-727	LENS-30	LENS-30-DIC			LENS-30-HCL	LENS-30-CRL			
HM-737	LENS-38	LENS-38-DIC			LENS-38-HCL	LENS-38-CRL			
HM-747	LENS-30	LENS-30-DIC			LENS-30-HCL	LENS-30-CRL			
HM-757	LENS-38	LENS-38-DIC			LENS-38-HCL	LENS-38-CRL			

WAC LIGHTING

Lens Compatibility

Fixture	Colored Lens	Dichroic Lens	UV Filter Lens	Frosted Lens	Honeycomb Louver	Cross Louver	Spread Lens	Beam Elongating Lens	Hood
	Changes color of the light	Enhances colors of objects	Filters out Ultraviolet light	Softens light and reduces glare	Reduces glare at a 30° angle	Controls spill light and glare; 45° cutoff	Spreads light in an even pattern	Creates a horiz. or vert. strip of elongated light	
FLEXRAIL2 (cont.)									
HM-816	LENS-11 LENS-16	LENS-11-DIC LENS-16-DIC	LENS-11-UVF LENS-16-UVF		LENS-11-HCL LENS-16-HCL				
HM-816L	LENS-16	LENS-16-DIC	LENS-16-UVF		LENS-16-HCL				
HM-826	LENS-16	LENS-16-DIC	LENS-16-UVF		LENS-16-HCL				
HM-826L	LENS-16	LENS-16-DIC	LENS-16-UVF		LENS-16-HCL				
HM-846	LENS-16	LENS-16-DIC	LENS-16-UVF		LENS-16-HCL				
HM-846L	LENS-16	LENS-16-DIC	LENS-16-UVF		LENS-16-HCL				
HM-849	LENS-16	LENS-16-DIC	LENS-16-UVF		LENS-16-HCL				
HM-849L	LENS-16	LENS-16-DIC	LENS-16-UVF		LENS-16-HCL				
HM-856	LENS-16	LENS-16-DIC	LENS-16-UVF		LENS-16-HCL				
HM-856L	LENS-16	LENS-16-DIC	LENS-16-UVF		LENS-16-HCL				
HM-876	LENS-16	LENS-16-DIC	LENS-16-UVF		LENS-16-HCL				
HM-935	LENS-111	LENS-111-DIC			LENS-111-HCL	LENS-111-CRL			
HM-935L	LENS-111	LENS-111-DIC			LENS-111-HCL	LENS-111-CRL			
HM-939	LENS-111	LENS-111-DIC			LENS-111-HCL	LENS-111-CRL			
HM-939L	LENS-111	LENS-111-DIC			LENS-111-HCL	LENS-111-CRL			
Low Voltage 3" Recessed Trims									
HR-833	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
HR-834	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
HR-836	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
HR-837	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
HR-D321†	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
HR-D324†	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
HR-D325†	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
HR-D326†	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
HR-D327†	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
HR-D332†	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
HR-D333†	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
HR-D334†	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
Low Voltage 4" Recessed Trims									
HR-8411	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
HR-8412	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
HR-8414	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
HR-8417	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
HR-D411†	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
HR-D412†	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
HR-D413	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
HR-D414†	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
HR-D415†	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
HR-D416†	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
HR-D417	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
HR-D419†	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
HR-D420†	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
HR-D423†	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
HR-D425	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
LINEAR™ System									
SF-202	LENS-11	LENS-11-DIC							
SF-209	LENS-11	LENS-11-DIC							
SF-211	LENS-11	LENS-11-DIC			LENS-11-HCL		LENS-11-SPR	LENS-11-BEL	
SF-212	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR					
SF-216	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR	LENS-16-HCL		LENS-16-SPR	LENS-16-BEL	
SF-219	LENS-16	LENS-16-DIC	LENS-16-UVF	LENS-16-FR					

*Lens clip required (LENS-16-CLIP).
†Can hold up to two lenses.

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WE BELIEVE A WORLD OF DIFFERENCE CAN BE MADE BY THE CHOICES EACH PERSON MAKES AND THAT THIS FREEDOM, FROM WHICH WE BENEFIT, CARRIES WITH IT GREAT RESPONSIBILITY. IN EACH SUCCESS, REMEMBER THE PEOPLE WITHOUT EDUCATION OR OPPORTUNITY. REMEMBER OUR CHILDREN, WHO WILL INHERIT A PLANET LESS PLENTIFUL. LET YOUR CHOICES REVEAL A MORE RESPONSIBLE YOU.