



# Lighting is our Passion

www.techlighting.com



#### We care about the environment too.

Tech Lighting has made a commitment to conservation, energy efficiency and recycling. Here are just a few ways we are currently reducing our carbon footprint:

#### Product Design:

- Most of our line-voltage fixtures, have a compact fluorescent option (CF)
- Our low-voltage systems available in LED
- In-house rapid prototyping reduces the back and forth of product changes with vendors all over the world

#### Recycline

- We donate all glass that does not meet our exacting standards to a manufacturer of recycled glass countertops
- We recycle all cardboard and scrap meta
- We recycle old computers
- We use recycling bins throughout our facility

#### Literature

- Reduced the number of printed pages in our collateral materials some by as much as 70%
- Our catalogs are printed at a facility that uses wind-generated electricity
- Comprehensive website with the most up to date product offerings — along with an online catalog viewer

#### Energy Management:

- All computers are turned off at night
- All major lighting is turned off after business hours
- Energy efficient fluorescent lighting throughout facility

From our inception in 1988 to the industry leader we are today, Tech Lighting has always set its sights on bringing you refined, timeless design combined with the latest advancements in lighting technology and expert craftsmanship.

At our core is an intense appreciation of art and science, sophistication and imagination. Balanced by rigorous testing and quality control standards, we race against time to bring innovations to the market. In this catalog we share our passion.

Our passion does not end with design. We are fanatical about exceeding our customers' highest expectations. Need your system right away? Most of our products ship within one week of order. Need it faster? Just ask. Your mind will rest easy knowing that your order is backed by an unsurpassed level of customer service and technical assistance.

What will you have gained? Endless new ways to make a distinctive, emphatic statement in your environment.

#### How to buy Tech Lighting Lighting Professional?

Tech Lighting products can be purchased through a network of helpful and knowledgeable sales representatives located throughout North America. To contact the representative nearest you, visit www.techlighting.com, or call us at 847.410.4400.

#### Consumer?

Tech Lighting products are available in select lighting showrooms throughout North America. To find the showroom nearest you, visit www.techlighting.com.

#### For More Information

Our Full Line Catalog is very extensive, however, more information is available. For detailed specification sheets, product instructions, bill of material reference guides and much more, visit www.techlighting.com.









Certain products shown in this catalog have patent protection or patents pending. Tech Lighting reserves the right to discontinue or to change the technical or design specifications of its products at any time without notice. Copyright © 2010 Tech Lighting L.L.C. All rights reserved. The "Tech Lighting" graphic is a registered trademark of Tech Lighting L.L.C.



## Product Sections

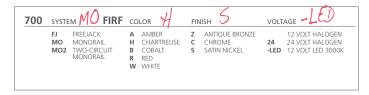
To help you choose the type of fixtures best suited for your project, we have **color-coded** the sections of this catalog. Each section describes a product category in detail, including step-by-step instructions on how to configure our architectural grade **low-voltage lighting systems**, the most **common components** for each system, and how to use one of our system **kits** to make basic installations as easy as possible.

To easily reference the dimensions, color and finish choices of **elements**, see pp. 30-135. To check which elements are compatible with each system, please consult the *Compatible Elements* section on pp. 266-269

For more complex applications, our *Special Installations* pages offer options that make virtually any layout you can imagine configurable with standard, readily available components.

Many of our sections are organized by style and shape, making it easy to browse through like-items.

This catalog also features item number grids for ease of ordering. For example, below is the item number grid for a Firefrost pendant. Select from the **bolded** codes to build your item number of choice: 700MOFIRFHS-LED means you have selected the MonoRail option for the Firefrost pendant in chartreuse with a satin nickel finish and LED lamp type.



Need help designing *your* system? Visit our online order configurator at configurator.techlighting.com

















## Custom Capabilities







Our in-house custom design process adapts to meet the diverse needs of our customers. We can make minor modifications to existing products or create completely unique products specific to your design criteria. By working collaboratively across many in-house disciplines and keeping you informed every step of the way, we deliver the best product possible on time and on budget.

Throughout this catalog you will find thousands of distinctive light fixtures that are in-house and ready to ship right now. But this catalog can also serve as a springboard for your creativity. Every day we talk to some of the country's leading designers who are looking for something special — something truly unique. Each customer has their own set of requirements. Could be aesthetics. Could be performance. Could be price. Whatever your needs, we can deliver a solution. Because our design and engineering takes place in our facility, there is no waiting for overseas responses. We will provide timely and accurate information regarding progression and product lead-times.

#### STEP 1: IDENTIFY PROJECT SCOPE

Perhaps you just need help laying out a system utilizing standard product. We have CAD modeling software and extensive experience to help you lay out a room. Or, perhaps you are looking for something a little different than our cataloged products. We have done it all. From cutting-edge design to value engineering. From simple design tweaks to ground up development. Small runs. Large runs. We will ask a series of questions to understand the scope of your project and then deliver a customized proposal to suit your needs.

#### STEP 2: CONCEPT DEVELOPMENT

Our design team will create a series of design concepts and realistic computer renderings for your review. With your input, we will further refine the concepts. Our rapid-prototype printer makes it very easy for us to show you a scaled plastic 3D model.

#### STEP 3: PRODUCT DEVELOPMENT / DELIVERY

Once you have approved the concept, our design team will handoff to engineering. From there, we will create 3D computer models and drawings for our vendors. We source from the best vendors in the U.S. and around the globe. Often, they can create a rapid-sample for your review. With your approval we will proceed to tooling. Once tooling is complete, your final product is brought to life. After approving off-tool samples, we will test for quality and safety and apply for all necessary certifications. Finally, we will inspect the production run and deliver product on time based on a pre-determined fixture schedule.

Contact our Quotations Department at 847.410.4400 for assistance with any custom requests.



## Energy Efficient Solutions

We have hundreds of energy efficient alternatives across our six brands. All will significantly reduce your energy bill *and* help protect the environment without compromising the beauty and style you desire. You also have your choice of numerous lamping options, so you can pick the ones that are right for your application.

Tech Lighting has a long track record when it comes to energy efficient luminaires. That is why, throughout this catalog, almost every line-voltage fixture you see is offered with a compact fluorescent alternative.

After years of research and extensive testing, we are very excited to introduce a more energy efficient solution for our low-voltage lighting systems. Our LED fixtures reduce energy consumption by over 80%, are dimmable, field replaceable, and do not contain any mercury or hazardous materials —making them completely recyclable. Available in a variety of materials, shapes, colors and finishes, our expansive offering of LED fixtures makes LED a realistic choice for applications previously not quite ready for solid state lighting.

Look to our other brands including Wilmette Lighting, T-trak, ELEMENT, and tiella for hundreds of additional energy efficient alternatives utilizing LED, compact fluorescent and ceramic metal halide lamping options.



## Product Overview

- Throughout the catalog, this icon indicates which fixtures are available in **LED**.
- Throughout the catalog, this icon indicates which fixtures are available in Compact Fluorescent.
- Throughout the catalog, this icon indicates which fixtures are ADA Compliant.

#### **LOW-VOLTAGE PENDANTS**



Autumn Wind p. 36



Biz p. 74



Boreal p. 38



Brulée p. 54



Cabo p. 45



Camille



p. 94





Cheers p. 76



Cone p. 64



Coronado p. 44



Cube p. 72



Cue p. 78



Diz p. 74



Egypt p. 50



Essex p. 44



Fab p. 53



Fire p. 66



Firebird p. 70



Firefrit p. 70





Firefrost p. 68



Hanging Wok p. 96



Inner Fire p. 68



Kiev p. 32



Melrose p. 86



Melt p. 84





Meteor p. 92



Meteor Frit p. 92



Mini Echo p. 62



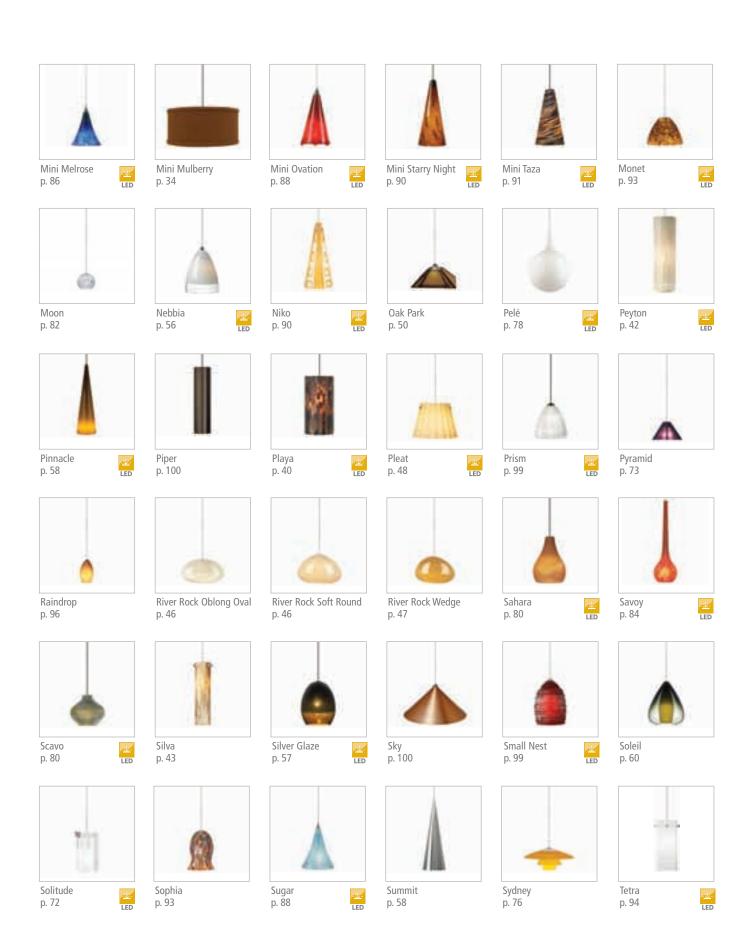
Mini Edge p. 52



p. 54



p. 48





Torpedo\* p. 98



Trimble p. 36



Veil p. 42

LED



p. 82



Waffle p. 52



#### **LOW-VOLTAGE HEADS**



Aero\* p. 120



Cam p. 118



Curly Moon p. 126



Curly Raindrop p. 126



Curly Torpedo\* p. 129



Elton p. 114



Envision p. 106



Helios\* p. 104



John p. 114



K-Bye-Bye p. 128



K-Giro p. 130



K-Hello p. 130



K-Jane p. 129



K-Johnny\* p. 129



K-Pivot p. 131



K-Telescope\* p. 128



Mini Om\* p. 108



MO-Pivot\* p. 127



Pod p. 125



Scania p. 110



Sportster p. 116



Spot p. 116



Sprocket p. 112



Swivel\* p. 124



T156 p. 118



Tele\* p. 124



Tilt\* p. 122



Wall Archie\* p. 132



Wall Georgi p. 132



Wall Telescope\* p. 133





Wally Lite p. 133

#### **FUNCTIONAL ART**



Biplane p. 135



Bugs p. 134



Dragonfly p. 134



Metal Man p. 134



Parachute p. 135

#### **LINE-VOLTAGE PENDANTS**



Cabo Grande p. 156



Delancey p. 146



Dillon

CF



p. 140



Echo p. 158



Edge p. 164



Emerge p. 179





Fino Large p. 160



Fino Small p. 160



Fire Grande p. 154



Fire Onyx p. 156



Hudson ÇF p. 162



p. 152





Kiev Large p. 147



Larkspur p. 150

CF



Lexington p. 144

**↓** CF



Madison p. 146



Melrose p. 174



Monarch p. 148





Montana p. 170



Mulberry p. 142



Palma







p. 162



CF

Rohe p. 152



Scavo Large p. 173



Serengeti p. 166



Small Nest p. 168



Soda p. 170







Starry Night p. 172



Taza p. 172



Trimble Grande p. 147

#### **WALL COLLECTION**



Atlantis With Cone ADA p. 216



ADA 👢

Aviza p. 214



ADA 👢

Boreal p. 190



**Bouquet With** Moon p. 217



Bouquet With Raindrop p. 217



Cabo p. 200



Cabo Grande p. 200



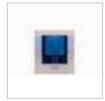
Coronado p. 202



Corva p. 202



Cosmo p. 196



Cube p. 206



Echo p. 204

Firebird

p. 195









Eden with Shade p. 216



Emerge Roxanne p. 208









p. 192















Larkspur

p. 194



Mini Larkspur ADA p. 186



Monarch p. 212



Nebbia p. 212



Ovation p. 210



Playa p. 198



Playa Flush p. 198



Serengeti p. 192



#### **BATH COLLECTION**



Corva Bath p. 225



ADA (F

Luna p. 222



Lynn Bath p. 225



Metro p. 224



p. 224



Siber Mirror p. 226



Solace p. 222





Tigris Mirror Oval p. 227



Tigris Mirror Round p. 228



ADÁ

#### **CEILING COLLECTION**



Boxie p. 240



Chambers Ceiling p. 246



Cirque p. 242



Crescendo p. 258



**Eve Suspension** p. 256



Larkspur Suspension p. 256





Melody p. 264



Mercer Suspension p. 248



Mini Crescendo p. 260



Monarch Suspension p. 252



Mulberry Ceiling p. 246



Nebbia Suspension p. 254





Pelé Chandelier p. 232



Pendenza Ceiling p. 238



Polly p. 244



Presto p. 262



Rhapsody p. 260



River Rock Chandelier p. 236



Shui Chandelier p. 234



Staccato p. 262



Symphony p. 264



Telesto Ceiling p. 244



Trace Suspension



p. 250



#### **DISPLAY & EXHIBIT**



CP Screw-On\* p. 360



CP1 Clamp-On Light\* p. 360



DJ-Archie p. 363



DJ-Georgi p. 363



DJ-Telescope p. 363



DJ-Wally Lite p. 363



LC-Archie\* p. 361



LC-Georgi p. 361



LC-Wally Lite p. 361



Lil Wonder p. 365



Lil Big Wonder p. 365



Joshua 2" Canopy\* p. 364



Joshua 4" Round Flush Canopy p. 364



Joshua and Meg Picture Lights p. 365

#### **ACCESSORIES**



Aero Wood Handle Accessory p. 120, 376



Backlight Shield p. 374



Bell p. 373



Belladonna p. 373



Cone Glass Shield p. 367



Cone Onyx Shield p. 367





Dichroic Glass Shield p. 371



Firebird Glass Shield p. 368



Flight Paper p. 372



Gobo Holder p. 118, 378



Gobo Magnifying Lens p. 118, 378



Customizable Gobo Template p. 118, 378



Lil Egypt p. 371



Lil Wok p. 374



Martini Glass Shield p. 368



Meteorite p. 370



Mini Om Accessory p. 108, 371



Mini Ovation Iron Wrap Accessory p. 88



Ovation Iron Wrap Accessory p. 176



Prism Glass Shield p. 372



Round Glass Shield p. 367



Scavo Glass Shade p. 368



Soda Glass Shade p. 370



Sugar Accessory p. 370



Swag Hook p. 180, 377



Taza Accessory p. 372



Tinkerbell p. 373

#### OPTICAL CONTROLS



Barndoors p. 374



Colored & Dichroic Lenses p. 376



Diffuser, Spread & Soft Focus Lenses p. 377



Eggcrate Louver p. 377



LED Snap Louver Lens Holder p. 375



Louver Lens Holder p. 375



MR16 Snout p. 375



Snap Louver Lens Holder p. 375



UV Filters p. 376



## Bacchus Signature Glass

www.techlighting.com

Frank and Julie Cavez founded Bacchus Glass in the heart of the Carneros wine growing region in Sonoma, California in 1995. Under the direction of master glass blower Frank and designer Julie, Bacchus produces stunning works of art and beautiful light fixtures. Tech Lighting is honored to partner with Bacchus as we showcase some of their signature pieces in our collection and introduce several new designs.





Monarch p. 148



Monarch Wall p. 212



4

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Monarch Suspension p. 252



Frank and Julie Cavaz, Bacchus Glass



Nebbia p. 56



Nebbia Wall



p. 212



Nebbia Suspension p. 254



River Rock Soft Round p. 46



River Rock Chandelier p. 236



p. 46

River Rock Wedge p. 47



River Rock Oblong Oval

Silver Glaze p. 57









# LED Features & Specifications

High-performance, energy-saving light-emitting diode (LED) lighting was, until recently, not considered practical for our applications. After years of research, development and testing, we are introducing two unique, *proprietary* LED solutions that integrate our LED modules into over 40 signature pendants and one head design. Both solutions are available for use on our industry leading architectural grade low-voltage lighting systems, including MonoRail. Wall MonoRail. Kable Lite and Freelack.

www.techlighting.com



#### Key Features of our LED

- Reduces energy consumption 83% compared to a halogen bi-pin or MR16 lamp
- Two proprietary LED lamp modules one for pendants and one for heads easily field replaceable
- An integrated power conditioning board maintains a constant current
- No UV rays
- Dimmable
- Minimum waste: heat sink stays with fixture at end of the LED lamp module life
- No mercury and RoHS compliant no hazardous materials of any kind
- 3-year warranty

For additional features and technical specifications visit www.techlighting.com

## LED Product

www.techlighting.com

Tech Lighting offers the largest selection of LED pendants in the industry with over 40 unique low-voltage pendants in a wide selection of colors and finishes. Please refer to p.27 for an overview of our LED pendant offerings and p. 104 for details on our high performance LED Helios head and compatible accessories.



Throughout the catalog this icon indicates which fixtures are available in **LED** 

**Note**: We are constantly looking to improve our LED performance. Therefore, be sure to visit www.techlighting.com for the most updated LED product information.

#### LED HELIOS HEAD (p. 104)\*

Power Consumption: Initial 5.8 watts

Stabilized 4.9 watts

Color Temperature: 3000° K

Lumens: Initial 360 lms

Stabilized 327 lms

Lumens/Watt: Initial 62 lms/watt

Stabilized 67 lms/watt

Color Rendering Index: >80 CRI

Rated Average Life: >30,000 hours to 70%



Field replaceable 15° and 36° reflectors

#### LED PENDANT ASSEMBLY\*

Power Consumption: Initial 5.8 watts

Stabilized 4.7 watts

Color Temperature: 3000° K

Lumens: Initial 300 lms

Stabilized 250 lms

Lumens/Watt: Initial 52 lms/watt

Stabilized 53 lms/watt

Color Rendering Index: >80 CRI

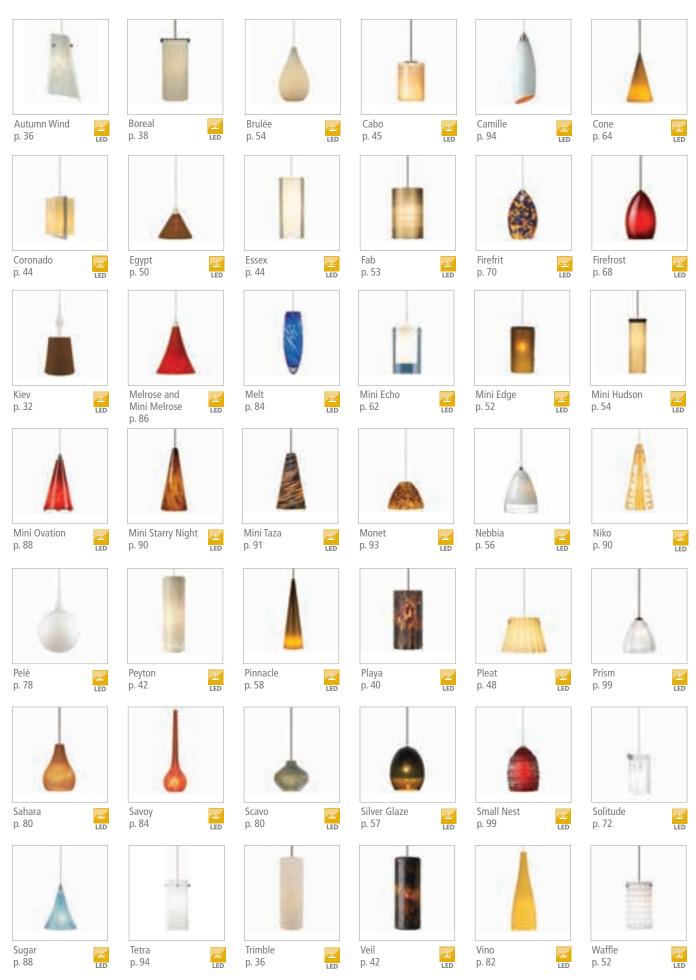
Rated Average Life: >30,000 hours to 70%

Aluminum heat sink stays with pendant to reduce waste

Field replaceable LED lamp module

\*Patents Pending





Ordering an LED system is easy. All hardware components are identical to our other low-voltage systems with the exception of the transformer. Simply specify a MonoRail, Wall MonoRail, Kable Lite or FreeJack system and choose one of the LED-compatible transformers found on p. 29.

Please note: Two-Circuit MonoRail is not being offered in LED at this time.



### LED Transformers

All of our magnetic transformers will work with our LED heads and pendants, but only electronic transformers that end in -LED are compatible with our LED heads and pendants.

Please refer to the chart below for a complete list of compatible transformers.

				3 watt Elements		
ITEM NUMBER	DESCRIPTION	WATTAGE	MIN	MAX <sup>3</sup>	COMPATIBLE DIMMERS	PAGE
REMOTE TRANSFORMER						
700AT075T <sup>1</sup>	Magnetic	75W	1	12	Low-Voltage Magnetic, 600 watts	284
	Magnetic with Cord & Plug	75W	1	12	Low-Voltage Magnetic, 600 watts	284
700AT0731 1	Magnetic Magnetic	150W	1	25	Low-Voltage Magnetic, 600 watts	284
	0		1		Low-Voltage Magnetic, 600 watts	
	Magnetic with Cord & Plug	150W		25	0 0 ,	284
700AT300T <sup>1</sup>	Magnetic	300W	1	51	Low-Voltage Magnetic, 600 watts	284
	Magnetic with Cord & Plug	300W	1	51	Low-Voltage Magnetic, 600 watts	284
700AT300TR <sup>1</sup> R	Recessed Remote Magnetic	300W	1	51	Low-Voltage Magnetic, 600 watts	284
MONORAIL SURFACE TRANSFOR	RMERS					
700MOFRT60E (Z, B, C, S, W)-LED 2	Electronic Flush	60W	2	10	Low-Voltage Electronic, 600 watts	286
700MOSRT60E (z, B, C, S, W)-LED	Electronic Surface	60W	2	10	Low-Voltage Electronic, 600 watts	286
700MOSRT100E (Z, B, C, S, W)-LED	Electronic Surface	100W	5	17	Low-Voltage Electronic, 600 watts	286
(,,,,,,,,,						
700MOSRT75D (z, b, c, s, w)	Magnetic Surface	75W	1	12	Low-Voltage Magnetic, 600 watts	286
700MOSRT15D (z, b, c, s, w)	Magnetic Surface	150W	1	25	Low-Voltage Magnetic, 600 watts	286
700MOSRT30D (z, b, c, s, w)	Magnetic Surface	300W	1	51	Low-Voltage Magnetic, 600 watts	286
A/ALL AAONODAU CUDEACE TD 4	NICEODATEDS					
WALL MONORAIL SURFACE TRA '00WMOP4R60E (z, c, s, w)-LED <sup>2</sup>		60W	2	10	Low-Voltage Electronic, 600 watts	319
00MOPEND60E (z, c, s, w)-LED <sup>2</sup>	Electronic Flush	60W	2	10	Low-Voltage Electronic, 600 watts	319
			2		,	319
700MOPCEN60E (z, c, s, w)-LED <sup>2</sup>	Electronic Flush	60W		10	Low-Voltage Electronic, 600 watts	
'00SRT60E (z, b, c, s, w)-LED	Electronic Surface	60W	2	10	Low-Voltage Electronic, 600 watts	320
00SRT100E (z, b, c, s, w)-LED	Electronic Surface	100W	5	17	Low-Voltage Electronic, 600 watts	320
700SRT75D (Z, B, C, S, W)	Magnetic Surface	75W	1	12	Low-Voltage Magnetic, 600 watts	320
'00SRT15D (z, B, C, S, W)	Magnetic Surface	150W	1	25	Low-Voltage Magnetic, 600 watts	320
700SRT30D (Z, B, C, S, W)	Magnetic Surface	300W	1	51	Low-Voltage Magnetic, 600 watts	320
KABLE LITE SURFACE TRANSFOR	MERS Electronic Flush	60W	2	10	Low-Voltage Electronic, 600 watts	336
700FRT60E (B, C, S, W)-LED <sup>2</sup>						
700SRT60E (B, C, S, W)-LED	Electronic Surface	60W	2	10	Low-Voltage Electronic, 600 watts	336
700SRT100E (B, C, S, W)-LED	Electronic Surface	100W	5	17	Low-Voltage Electronic, 600 watts	336
OOSRT75D (B, C, S, W)	Magnetic Surface	75W	1	12	Low-Voltage Magnetic, 600 watts	336
700SRT15D (B, C, S, W)	Magnetic Surface	150W	1	25	Low-Voltage Magnetic, 600 watts	336
700SRT30D (B, C, S, W)	Magnetic Surface	300W	1	51	Low-Voltage Magnetic, 600 watts	336
		30011		٥.		330
REEJACK (MONOPOINT) CANO						
'00FJ4RF (z, b, c, s, w) -LED 1, 2	4" Round Flush Canopy	10W	1	1	Low-Voltage Electronic, 600 watts	352
700FJ4SQ (Z, B, C, S, W) -LED 1, 2	4" Square Flush Canopy	10W	1	1	Low-Voltage Electronic, 600 watts	352
00FJ2SQ67 (z, B, C, S, W) -LED 1	2" Square Flush Canopy	10W	1	1	Low-Voltage Electronic, 600 watts	352
OOFJSF4 (z, B, C, S, W) -LED <sup>1</sup>	Surface Canopy	10W	1	1	Low-Voltage Electronic, 600 watts	352
700FJSF4V (Z, B, C, S, W) -LED <sup>1</sup>	Surface Canopy, Vaulted	10W	i	1	Low-Voltage Electronic, 600 watts	352
00FJSFV (Z, B, C, S, W) -LED 1	Venus Canopy	10VV	1	1	Low-Voltage Electronic, 600 watts	35.
	.,					
700FJS4 (z, b, c, s, w) -LED	4-Port Square Canopy	40W	4	4	Low-Voltage Electronic, 600 watts	353
700FJL3 (Z, B, C, S, W) -LED	3-Port Linear Canopy	30W	3	3	Low-Voltage Electronic, 600 watts	353
OOFJR3 (z, B, C, S, W) -LED	3-Port Round Canopy	30W	3	3	Low-Voltage Electronic, 600 watts	353
00FJR4 (z, s) -LED	4-Port Round Canopy	40W	4	4	Low-Voltage Electronic, 600 watts	353
00FJR5 (z, b, c, s, w) -LED	5-Port Round Canopy	50W	5	5	Low-Voltage Electronic, 600 watts	353
		* *	-	3		333
700FJRCAD (z, c, s, w) -LED	Recessed Can Adapter	10W	1	1	Low-Voltage Electronic, 600 watts	354
700TTCHEDFJ (z, s, w) -LED	T~trak FJ Connector	10W	1	1	Low-Voltage Electronic, 600 watts	354
700TT2CHEDFJ (z, s, w) -LED 2-	-Circuit T~trak FJ Connector	10W	1	1	Low-Voltage Electronic, 600 watts	354
	ck Adapter to fit Juno/Halo <sup>4</sup>	10W	i	1	Low-Voltage Electronic, 600 watts	354
	ick Adapter to fit Lightolier 4	10W	i	1	Low-Voltage Electronic, 600 watts	354
,	ick vigabies to the Figurences .	10 4 4	1		LOTY FORTUSE LICETIONIC, OUD WALLS	۳رر

FINISH OPTIONS

(Z) Antique Bronze (B) Black (C) Chrome (S) Satin Nickel (W) White

 $<sup>^{\</sup>rm 1}\,$  277 input voltage available. Add 277 to end of item number

<sup>&</sup>lt;sup>2</sup> Transformer fits inside standard 4" square junction box

<sup>&</sup>lt;sup>3</sup> Maximum recommended run length is 100 ft for MonoRail and 50 ft for Kable Lite

<sup>&</sup>lt;sup>4</sup> Tech Lighting is not affiliated with, nor is it endorsed by, any of the companies listed above. Tech Lighting does not distribute or sell any of the products listed above.

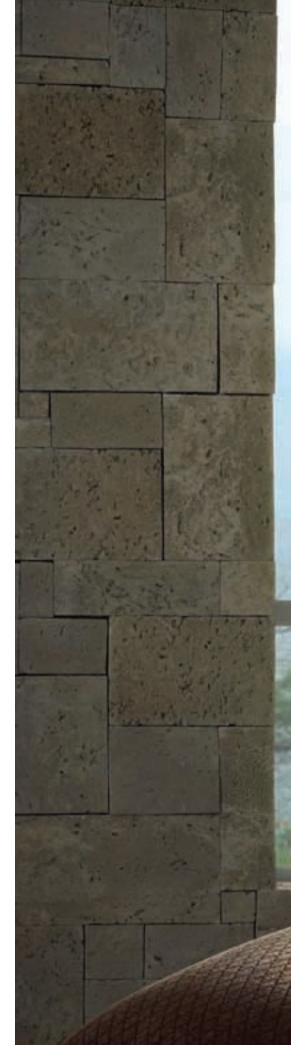
## Low-voltage Pendants and Heads

The ultimate in design flexibility. Elevate any space throughout the home or commercial environment. All low-voltage pendants ship standard with 6 feet of field-cuttable suspension cable. However, we can easily accommodate longer cable lengths, so please contact us with any custom requests.

www.techlighting.com



Throughout the catalog this icon indicates which fixtures are available in **LED** 









#### **KIEV**



Antique meets modern with a turned ornate glass fount and simple tapered fabric shade with rolled edges. Includes low-voltage, 50 watt halogen bi-pin lamp or 5.8 watt replaceable LED  $\,$ module and six feet of field-cuttable suspension cable.

700	SYSTE	M KIE	SH	ADE COLOR	FO	UNT COLOR	FII	NISH	VOLT	AGE
	FJ	FREEJACK	В	BLACK	C	CLEAR	Z	ANTIQUE BRONZE**		12 VOLT HALOGEN
	МО	MONORAIL	Ν	BROWN	F	FROST	C	CHROME	-24	24 VOLT HALOGEN
	MO2	TWO-CIRCUIT MONORAIL	W	WHITE	K	SMOKE	S	SATIN NICKEL	-LED	12 VOLT LED 3000K*
	KL	KABLE LITE								

<sup>\*</sup> NOT AVAILABLE ON MO2 AT THIS TIME \*\* ANTIQUE BRONZE IS NOT AVAILABLE FOR KABLE LITE







#### **MINI MULBERRY**



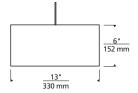




COMPLEMENTARY
CEILING P. 246
LINE-VOLTAGE
PENDANT P. 142

Modern simple or textured wave patterned round fabric shade with glass diffuser provides a glare free wash of light; highlighted with metal detail. Includes two low-voltage, 35 watt halogen bi-pin lamps and six feet of field-cuttable suspension cable.

700	SYSTE	M MUL	COLOR			NISH	VOLTAGE		
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT MONORAIL	SC B N C V R	BLACK CHOCOLATE BROWN DESERT CLAY OLIVE GREEN RED WHITE	Z C S		-24	12 VOLT 24 VOLT	
			W O T U G	AVE BROWN WAVE LIGHT TAUPE WAVE RUST WAVE SAGE WAVE					





#### **TRIMBLE**





Modern long fabric cylinder. Includes low-voltage, 50 watt halogen bi-pin lamp or 5.8 watt replaceable LED module and six feet of field-cuttable suspension cable.



700	SYSTEM TRM		COLOR		FI	NISH	VOLTAGE		
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT MONORAIL	N C W	BROWN DESERT CLAY WHITE	C	ANTIQUE BRONZE** CHROME SATIN NICKEL	-24 -LED	12 VOLT HALOGEN 24 VOLT HALOGEN 12 VOLT LED 3000K*	
	KL	KABLE LITE							



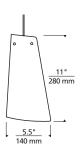
#### **AUTUMN WIND**





Cream-colored handmade paper embedded with real leaves. Includes low-voltage, 35 watt halogen bi-pin lamp or 5.8 watt replaceable LED module and six feet of field-cuttable suspension cable.

700	SYSTE	M AUTM	FII	NISH	VOLTAGE			
	FJ MO	FREEJACK MONORAIL		ANTIQUE BRONZE** CHROME		12 VOLT HALOGEN 24 VOLT HALOGEN		
	MO2	TWO-CIRCUIT MONORAIL	S	SATIN NICKEL	-LED	12 VOLT LED 3000K*		
	V	VADIETITE						



<sup>\*</sup> NOT AVAILABLE ON MO2 AT THIS TIME \*\* ANTIQUE BRONZE IS NOT AVAILABLE FOR KABLE LITE









### **BOREAL FREEJACK** 4" ROUND FLUSH CANOPY



ANTIQUE BRONZE



WHITE BRONZE

700FJ4RB	FINISH	VOLTAG	E
	<b>Z</b> ANTIQUE BRONZE <b>S</b> WHITE BRONZE	024 277 -LED	120V IN / 12V OUT 120V IN / 24V OUT 277V IN / 12V OUT 120V IN / 12V OUT LED 277V IN / 12V OUT

TIP: 120V FreeJack canopies are dimmable with a standard incandescent dimmer. 120V LED FreeJack canopies are dimmable with a low-voltage electronic dimmer. 277V FreeJack canopies are dimmable with 277V incandescent dimmer. 277V LED canopies are dimmable with 277V low-voltage electronic dimmer.







NATURAL HEMP KHAKI GREEN FABRIC DETAIL



RECYCLED SAND-CAST CROSSBAR DETAIL



CANOPY DETAIL

11.5" 292 mm





Natural hemp fabric shade with recycled paper backing topped with recycled sand-cast bronze metal work. The fabric shade and recycled bronze are both sourced locally within 20 miles of our facility. The product also ships in environmentally-friendly recycled packaging. Includes low-voltage, 50 watt halogen bi-pin lamp or 5.8 watt replaceable LED module and six feet of field-cuttable suspension cable.

700	SYSTE	M BOR	CC	DLOR	FII	NISH***	VOLT	AGE
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT MONORAIL	I G	IVORY KHAKI GREEN		ANTIQUE BRONZE** WHITE BRONZE	-24	12 VOLT HALOGEN 24 VOLT HALOGEN 12 VOLT LED 3000K*

KABLE LITE

<sup>\*</sup> NOT AVAILABLE ON MO2 AT THIS TIME

\*\* ANTIQUE BRONZE IS NOT AVAILABLE FOR KABLE LITE

\*\*\* WHILE WE FEEL THEY LOOK VERY NICE TOGETHER, THE BOREAL FINISHES
WILL NOT BE AN EXACT MATCH TO EXISTING SATIN NICKEL AND ANTIQUE
BRONZE HARDWARE.









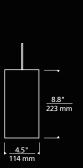


Elegant multi-toned cylindrical shade comprised of natural shell panels. The shells are burnished to remove rough edges, meticulously polished, cut to size, and carefully adhered by hand to an inner glass cylinder. Includes low-voltage, 50 watt halogen bi-pin lamp or 5.8 watt replaceable LED module and six feet of field-cuttable suspension cable.

700	SYSTE	м <b>PLA</b>	со	LOR	FII	NISH	VOLT	AGE
		MONORAIL	Ν	NATURAL	C		-24	12 VOLT HALOGEN 24 VOLT HALOGEN 12 VOLT LED 3000K*
	1/1	KADLE LITE						



COMPLEMENTARY SCONCE P. 188,198 LINE-VOLTAGE PENDANT P. 153



WHITE





NATURAL



41





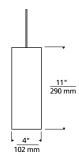




LED

Cylindrical shade with crushed glass texture accented with inner layer of gold or silver. Includes low-voltage, 50 watt halogen bi-pin lamp or 5.8 watt replaceable LED module and six feet of field-cuttable suspension cable.

700	SYSTE	M VEI	СО	LOR	FII	NISH	VOLT	AGE
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT MONORAIL	L	BROWN LATTE WHITE	C	ANTIQUE BRONZE CHROME SATIN NICKEL		12 VOLT HALOGEN 24 VOLT HALOGEN 12 VOLT LED 3000K*





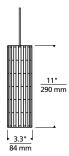




LED

Cylindrical shade composed of glass mosaic tiles and inner frost glass diffuser. Includes low-voltage, 50 watt halogen bi-pin lamp or 5.8 watt replaceable LED module and six feet of field-cuttable suspension cable.

700	SYSTE	M	PEY	CO	LOR	FII	VISH	VOLT	AGE
	FJ MO MO2	FREEJA MONO TWO-C MONO	RAIL IRCUIT		BROWN WHITE	C	ANTIQUE BRONZE CHROME SATIN NICKEL		12 VOLT HALOGEN 24 VOLT HALOGEN 12 VOLT LED 3000K*



#### **SILVA**

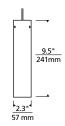




Blown glass cylinder with unique organic pattern. Includes low-voltage, 50 watt halogen bi-pin lamp and six feet of field-cuttable suspension cable.

700	SYSTE	SLVAC	FII	NISH	VOLT	AGE
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT MONORAIL	C	ANTIQUE BRONZE** CHROME SATIN NICKEL	-24	12 VOLT HALOGEN 24 VOLT HALOGEN
	KI	KARLELITE				

<sup>\*\*</sup> ANTIQUE BRONZE IS NOT AVAILABLE FOR KABLE LITE





#### **CORONADO**

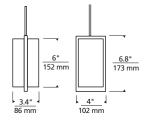




Rectangular onyx shade with metal frame. Includes low-voltage, 35 watt halogen bi-pin lamp or 5.8 watt replaceable LED module and six feet of field-cuttable suspension cable.

COMPLEMENTARY SCONCE P. 202

700	SYSTE	M CORI	I	FIN	IISH	VOLTAGE			
		FREEJACK MONORAIL TWO-CIRCUIT			ANTIQUE BRONZE SATIN NICKEL	-24	12 VOLT HALOGEN 24 VOLT HALOGEN 12 VOLT LED 3000K <sup>2</sup>		



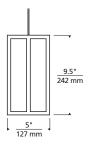
#### **ESSEX**





Individually slumped glass panels joined with a metal frame. Includes low-voltage, 50 watt halogen bi-pin lamp or 5.8 watt replaceable LED module and six feet of field-cuttable suspension cable.

700	SYSTE	ESX	СО	LOR	FII	NISH	VOLT	AGE
	FJ MO	FREEJACK MONORAIL	S	SAND		ANTIQUE BRONZE SATIN NICKEL		12 VOLT HALOGEN 24 VOLT HALOGEN
	MO2	TWO-CIRCUIT	W	SURF WHITE			-LED	12 VOLT LED 3000K*



COMPLEMENTARY SCONCE P. 188



#### **CABO**





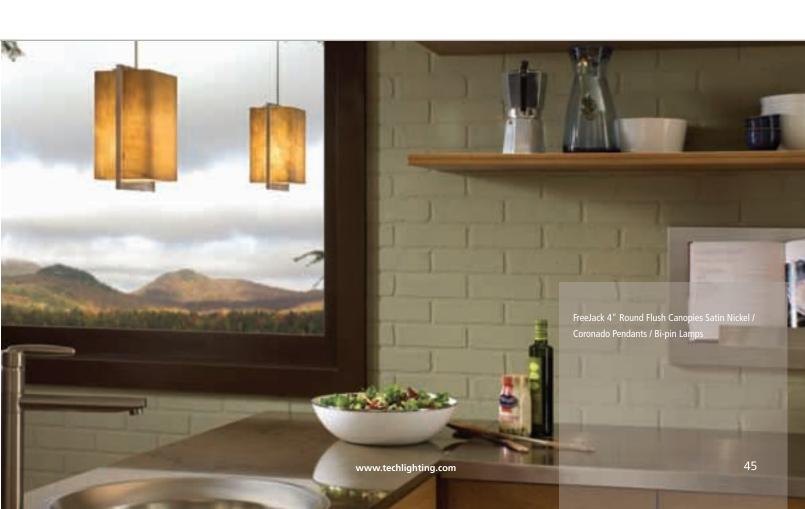
Onyx cylinder provides a warm textured look. Includes low-voltage, 50 watt halogen bi-pin lamp or 5.8 watt replaceable LED module and six feet of field-cuttable suspension cable.



700	SYSTE	м СВ	<b>O</b> F	11	IISH	VOLT	AGE
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT MONORAIL	C		ANTIQUE BRONZE CHROME SATIN NICKEL	-24	12 VOLT HALOGEN 24 VOLT HALOGEN 12 VOLT LED 3000K*



\* NOT AVAILABLE ON MO2 AT THIS TIME



#### **RIVER ROCK SOFT ROUND**

DESIGNED BY JULIE CARCIONE CAVAZ





Inspired by rocks along a river bed and captured through a hand-blown glass process. Please note: the bottoms of the pendants will not hang parallel to the floor. This is by design and part of the natural look and feel we are going after with pieces inspired by the natural world. Includes low-voltage, 35 watt halogen bi-pin lamp and six feet of field-cuttable suspension cable.

700	SYSTE	EM	RIVR	CC	DLOR	FI	NISH	VOLT	AGE
	FJ MO MO2 KL	FREEJAC MONOR TWO-CII MONOR KABLE L	AIL RCUIT AIL	S	SAND		ANTIQUE BRONZE** SATIN NICKEL	-24	12 VOLT HALOGEN 24 VOLT HALOGEN



BACCHUS GLASS •

#### **RIVER ROCK OBLONG OVAL**

DESIGNED BY JULIE CARCIONE CAVAZ

| ILLUMINATED | NOT ILLUMINATED



Inspired by rocks along a river bed and captured through a hand-blown glass process. Please note: the bottoms of the pendants will not hang parallel to the floor. This is by design and part of the natural look and feel we are going after with pieces inspired by the natural world. Includes low-voltage, 35 watt halogen bi-pin lamp and six feet of field-cuttable suspension cable.

700	SYSTE	M RIVO	CC	LOR	FII	NISH	VOLTA	AGE
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT MONORAIL	В	BLUE SLATE		ANTIQUE BRONZE** SATIN NICKEL		12 VOLT HALOGEN 24 VOLT HALOGEN
	KL	KABLE LITE						







COMPLEMENTARY CHANDELIER P. 236 Inspired by rocks along a river bed and captured through a hand-blown glass process. Please note: the bottoms of the pendants will not hang parallel to the floor. This is by design and part of the natural look and feel we are going after with pieces inspired by the natural world. Includes low-voltage, 35 watt halogen bi-pin lamp and six feet of field-cuttable suspension cable.

700	SYSTE	M RIVV	<b>V</b> co	LOR	FIN	AGE		
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT MONORAII	G N	GREEN SLATE PEBBLE BROWN	C	ANTIQUE BRONZE** CHROME SATIN NICKEL	-24	12 VOLT HALOGEN 24 VOLT HALOGEN
	KL	KABLE LITE						



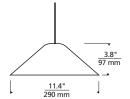


#### MINI LARKSPUR



Fused and slumped plate glass shade, warm with color and pattern, highlighted with metal details. Glass disc diffuser provides glare free light. Includes two low-voltage, 35 watt halogen bi-pin lamps and six feet of field-cuttable suspension cable.

700	SYSTE	M LRK	СО	LOR	FII	NISH	VOL	TAGE
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT MONORAIL	S	BEACH AMBER SAND SURF WHITE	C	ANTIQUE BRONZE CHROME SATIN NICKEL	-24	12 VOLT 24 VOLT



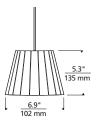
#### **PLEAT**





Pleated patterned Murano case glass shade, highlighted with three metal bead details. Includes low-voltage, 50 watt halogen bi-pin lamp or 5.8 watt replaceable LED module and six feet of field-cuttable suspension cable.

700	SYSTE	M PLT	C	OLOR	FII	NISH	VOLT	AGE
	FJ MO MO2 KL	FREEJACK MONORAIL TWO-CIRCUIT MONORAIL KABLE LITE	F L	FROST LATTE		ANTIQUE BRONZE** CHROME SATIN NICKEL	-24 -LED	12 VOLT HALOGEN 24 VOLT HALOGEN 12 VOLT LED 3000K*



<sup>\*</sup> NOT AVAILABLE ON MO2 AT THIS TIME \*\* ANTIQUE BRONZE IS NOT AVAILABLE FOR KABLE LITE



#### **OAK PARK**

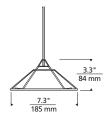


CLEAR

Craftsman-style four-sided seeded glass shade with black metal frame. White inner shade diffuses a low-voltage, 50 watt halogen bi-pin lamp (included). Includes six feet of field-cuttable suspension cable.

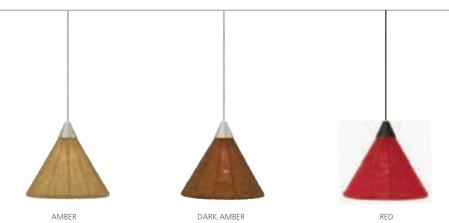
700	O SYSTEM OA		СО	LOR	FINISH			TAGE
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT	W	AMBER CLEAR HAVANA BROWN	C	ANTIQUE BRONZE** CHROME SATIN NICKEL	-24	12 VOLT 24 VOLT

KABLE LITE



HAVANA BROWN

#### **EGYPT**





Exotic, finely handcrafted beaded shade. Includes low-voltage, 50 watt MR16 flood lamp or 5.8 watt replaceable LED module and six feet of field-cuttable suspension cable.



700	SYSTE	м <b>EGY</b>	COL	OR	FII	NISH	VOLT	AGE
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT MONORAIL		AMBER DARK AMBER RED	C	ANTIQUE BRONZE** CHROME SATIN NICKEL	-24 -LED	12 VOLT HALOGEN 24 VOLT HALOGEN 12 VOLT LED 3000K*
	K	KABLE LITE						





<sup>\*</sup> NOT AVAILABLE ON MO2 AT THIS TIME \*\* ANTIQUE BRONZE IS NOT AVAILABLE FOR KABLE LITE



#### **MINI EDGE**

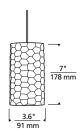


LED.

Hand-etched glass shade provides a rich organic textured look. Includes low-voltage, 50 watt halogen bi-pin lamp or 5.8 watt replaceable LED module and six feet of field-cuttable suspension cable.

Complementary Line-Voltage Pendant P. 164

700	SYSTE	M EDG	PM	CC	LOR	FIN	NISH	VOLT	AGE
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT		B C	AMBER BROWN CRYSTAL	C	ANTIQUE BRONZE CHROME SATIN NICKEL		12 VOLT HALOGEN 24 VOLT HALOGEN 12 VOLT LED 3000K*



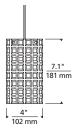
#### **WAFFLE**





Beautifully pressed square patterned Murano case glass cylinder, highlighted with three metal details. Includes low-voltage, 50 watt halogen bi-pin lamp or 5.8 watt replaceable LED module and six feet of field-cuttable suspension cable.

700	SYSTE	м <b>WFL</b>	С	OLOR	FI	NISH	VOLTAGE			
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT		FROST LATTE	C	ANTIQUE BRONZE CHROME SATIN NICKEL		12 VOLT HALOGEN 24 VOLT HALOGEN 12 VOLT LED 3000K*		

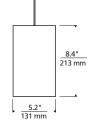






Cylinder shaped shade, constructed of Indian silk with hand-rolled edges. Includes low-voltage, 50 watt halogen bi-pin lamp or 5.8 watt replaceable LED module and six feet of field-cuttable suspension cable.

700	SYSTE	M	FAB	СО	LOR	FII	NISH	VOLTA	AGE
	FJ MO MO2	FREEJACK MONORA TWO-CIRC MONORA	IL CUIT	R	ALMOND RED WHITE	C	ANTIQUE BRONZE** CHROME SATIN NICKEL	-24 -LED	12 VOLT HALOGEN 24 VOLT HALOGEN 12 VOLT LED 3000K*
	KL	KABLE LIT	E						



<sup>\*</sup> NOT AVAILABLE ON MO2 AT THIS TIME \*\* ANTIQUE BRONZE IS NOT AVAILABLE FOR KABLE LITE



#### **MINI HUDSON**





Clean, modern cylindrical glass shade topped with a simple metal cap detail. Includes low-voltage, 50 watt halogen bi-pin lamp or 5.8 watt replaceable LED module and six feet of field-cuttable suspension cable.

700	SYSTE	MHUD	CO	LOR	FII	NISH	VOLT	AGE
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT MONORAIL	L	BROWN LATTE WHITE	C	ANTIQUE BRONZE** CHROME SATIN NICKEL	-24	12 VOLT HALOGEN 24 VOLT HALOGEN 12 VOLT LED 3000K*
	KL	KABLE LITE						



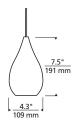
#### **BRULÉE**





Teardrop shaped glass with caramelized exterior finish. Includes low-voltage, 50 watt halogen bi-pin lamp or 5.8 watt replaceable LED module and six feet of field-cuttable suspension cable.

700	SYSTE	M BRU	CC	LOR	FII	NISH	VOLT	AGE
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT MONORAIL	N Y	AMBER BROWN GRAY WHITE	C	ANTIQUE BRONZE** CHROME SATIN NICKEL	-24	12 VOLT HALOGEN 24 VOLT HALOGEN 12 VOLT LED 3000K*





<sup>\*</sup> NOT AVAILABLE ON MO2 AT THIS TIME \*\* ANTIQUE BRONZE IS NOT AVAILABLE FOR KABLE LITE



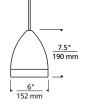




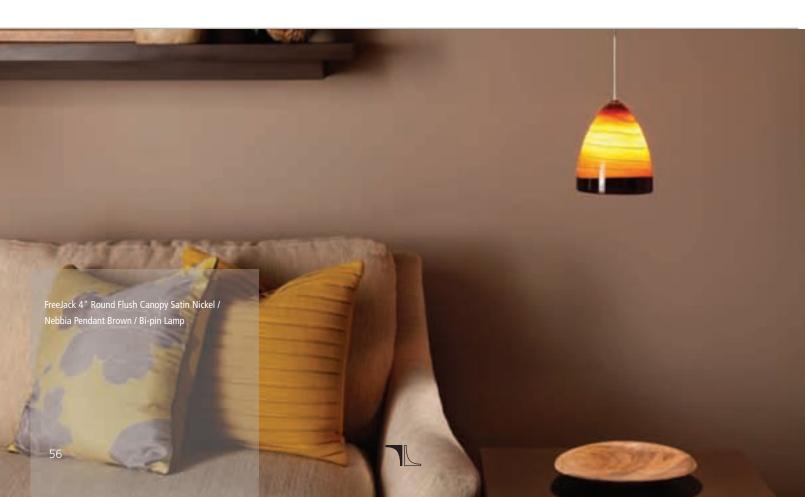
 $Hand-blown\ glass\ with\ an\ elegant\ swirl\ topped\ with\ metal\ detail.\ Includes\ low-voltage, 50\ watt\ halogen$ bi-pin lamp or 5.8 watt replaceable LED module and six feet of field-cuttable cable.



700	SYSTE	м 1	NEBL	СО	LOR	FIN	IISH	VOLT	AGE
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCU MONORAIL	JIT	N	AMBER BROWN WHITE		ANTIQUE BRONZE SATIN NICKEL	-LED	12 VOLT HALOGEN 12 VOLT LED 3000K*



- \* NOT AVAILABLE ON MO2 AT THIS TIME \*\* ANTIQUE BRONZE IS NOT AVAILABLE FOR KABLE LITE

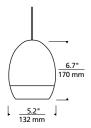






Hand-blown transparent glass highlighted with a brilliant silver glaze and topped with metal detail. Height of transparent band may vary as a result of the hand-blown glass process. Includes low-voltage, 50 watt halogen bi-pin lamp or 5.8 watt replaceable LED module and six feet of field-cuttable suspension cable.

700	SYSTE	M	SGZ	CC	DLOR	FII	NISH	VOLTA	AGE
	FJ MO MO2	FREEJACK MONORA TWO-CIRO MONORA	IL CUIT		AQUA/CLEAR BROWN		ANTIQUE BRONZE SATIN NICKEL	-24 -LED	12 VOLT HALOGEN 24 VOLT HALOGEN 12 VOLT LED 3000K*



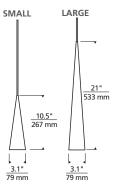
<sup>\*</sup> NOT AVAILABLE ON MO2 AT THIS TIME





Sleek glass cone, available in large and small versions. Black includes low-voltage, 35 watt MR16 flood lamp. Brown, latte and white include low-voltage, 50 watt halogen bi-pin lamp or 5.8 watt replaceable LED module. Each include six feet of field-cuttable suspension cable.

700	SYSTE	м <b>PIN</b>	SI	ZE	СО	LOR	FIN	IISH	VOLT	AGE
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT MONORAIL	_	LARGE SMALL	B N L W	BLACK BROWN LATTE WHITE	С	ANTIQUE BRONZE** CHROME SATIN NICKEL	-24 -LED	12 VOLT HALOGEN 24 VOLT HALOGEN 12 VOLT LED 3000K* †
	KL	(SMALL ONLY)								OPTION NOT ILABLE IN BLACK

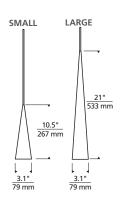


#### **SUMMIT**



Sleek satin nickel metal cone, available in large and small versions. Includes low-voltage, 35 watt MR16 flood lamp and six feet of field-cuttable suspension cable.

700	SYSTE	M SUM	SI	ZE	FII	NISH	VOL	TAGE
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT MONORAIL	_	LARGE SMALL	S	SATIN NICKEL	-24	12 VOLT 24 VOLT





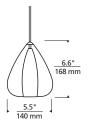
<sup>\*</sup> NOT AVAILABLE ON MO2 AT THIS TIME \*\* ANTIQUE BRONZE IS NOT AVAILABLE FOR KABLE LITE





Teardrop-shaped transparent colored glass that gently fades to clear and is diffused by a matching colored inner glass. Includes low-voltage, 35 watt halogen bi-pin lamp and six feet of field-cuttable suspension cable.

700	SYSTE	M SOL	CC	COLOR FINISH				TAGE
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT	N	AMBER HAVANA BROWN	C	ANTIQUEBRONZE CHROME SATIN NICKEL	-24	12 VOLT 24 VOLT





#### **MINI ECHO**



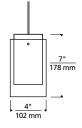


LED

Translucent cylinder over a white case glass cylinder, highlighted with three metal details. Includes low-voltage, 50 watt halogen bi-pin lamp or 5.8 watt replaceable LED module and six feet of field-cuttable suspension cable.

COMPLEMENTARY SCONCE P. 204 LINE-VOLTAGE PENDANT P. 158

700	SYSTE	м ЕСР	CC	DLOR	FII	NISH	VOLT	AGE
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT MONORAIL	Q C B V S	AMBER AQUAMARINE CLEAR HAVANA BROWN OLIVE GREEN SMOKE STEEL BLUE	C	ANTIQUE BRONZE CHROME SATIN NICKEL		12 VOLT HALOGEN 24 VOLT HALOGEN 12 VOLT LED 3000K*











COMPLEMENTARY SCONCE P. 216 ACCESSORY P. 367 Case glass cone with reflective white interior or transparent glass cone. Case glass Includes low-voltage, 50 watt halogen bi-pin lamp or 5.8 watt replaceable LED module. Transparent glass includes low-voltage, 50 watt MR16 flood lamp. Each include six feet of field-cuttable suspension cable.

700	SYSTE	M	CON	COI	LOR	FII	NISH	VOL	TAGE
	FJ FREEJACK MO MONORAIL MO2 TWO-CIRCUIT MONORAIL K KABLE LITE		AIL CUIT AIL	A C P G	AMBER CLEAR COBALT GREEN RED	Z C S	ANTIQUE BRONZE** CHROME SATIN NICKEL	-24 -LED	12 VOLT HALOGEN 24 VOLT HALOGEN 12 VOLT LED 3000K* ***
				VT	TRANSPARENT HAVANA BROW TRANSPARENT OLIVE GREEN	/N			VITH CLEAR OR TRANSPARENT GLASS COLORS
				W	TRANSPARENT STEEL BLUE WHITE		-		<u>_</u>



<sup>\*</sup> NOT AVAILABLE ON MO2 AT THIS TIME \*\* ANTIQUE BRONZE IS NOT AVAILABLE FOR KABLE LITE



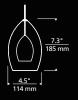




# FIRE

Rich, translucent Murano glass surrounds a small frost raindrop glass. Includes low-voltage, 35 watt halogen bi-pin lamp and six feet of field-cuttable suspension cable.

700	SYSTE	м <b>FIR</b>	CC	DLOR	FII	NISH	VOL	TAGE
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT MONORAIL	A B N V R	AMBER COBALT HAVANA BROWN OLIVE GREEN RED SMOKE	C	ANTIQUE BRONZE CHROME SATIN NICKEL	-24	12 VOLT 24 VOLT
				CTEEL DILLE				



COMPLEMENTARY SCONCE P. 194 LINE-VOLTAGE PENDANT P. 154



#### **FIREFROST**

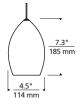




Murano glass with frosted or case glass interior. Includes low-voltage, 50 watt halogen bi-pin  $\,$ lamp or 5.8 watt replaceable LED module and six feet of field-cuttable suspension cable.



700	SYSTE	м <b>FIRF</b>	CO	LOR	FII	NISH	VOLT	AGE
	FJ MO MO2 KL	FREEJACK MONORAIL TWO-CIRCUIT MONORAIL KABLE LITE	H B R	AMBER CHARTREUSE COBALT RED WHITE	C	ANTIQUE BRONZE** CHROME SATIN NICKEL	-24	12 VOLT HALOGEN 24 VOLT HALOGEN 12 VOLT LED 3000K*

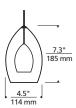


## **INNER FIRE**



Clear glass surrounds a small raindrop glass in frost or a color. Includes low-voltage, 35 watt halogen bi-pin lamp and six feet of field-cuttable suspension cable.

700	SYSTE	м <b>FIRC</b>	CO	LOR	FII	NISH	VOLTAGE		
	FJ MO	FREEJACK MONORAIL		AMBER COBALT		ANTIQUE BRONZE CHROME	-24	12 VOLT 24 VOLT	
	MO2	TWO-CIRCUIT		FROST	S	SATIN NICKEL			



<sup>\*</sup> NOT AVAILABLE ON MO2 AT THIS TIME \*\* ANTIQUE BRONZE IS NOT AVAILABLE FOR KABLE LITE

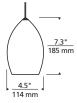


#### **FIREFRIT**



A colorful twist on our popular Fire pendant with brilliant frit glass. Includes low-voltage, 50 watt halogen bi-pin lamp or 5.8 watt replaceable LED module and six feet of field-cuttable suspension cable.

700	SYSTEM FIRY			СО	LOR	FII	NISH	VOLTAGE		
	FJ MO MO2 KL	FREEJACK MONORA TWO-CIR MONORA KABLE LIT	JL CUIT JL	R M A W	FERRARI RED MULTICOLOR TAHOE PINE AMBER WHITE FRIT	C	ANTIQUE BRONZE** CHROME SATIN NICKEL	-24	12 VOLT HALOGEN 24 VOLT HALOGEN 12 VOLT LED 3000K*	

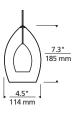


#### **FIREBIRD**



Patterned Murano glass surrounds a small frost raindrop glass. Includes low-voltage, 35 watt halogen bi-pin lamp and six feet of field-cuttable suspension cable.

700	SYSTE	M FIR	C	OLOR	FII	NISH	VOL	TAGE
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT MONORAIL	O T P	BLUEBIRD CARDINAL OWL PARROT PEACOCK SWAN	C	ANTIQUE BRONZE CHROME SATIN NICKEL	-24	12 VOLT 24 VOLT





<sup>\*</sup> NOT AVAILABLE ON MO2 AT THIS TIME \*\* ANTIQUE BRONZE IS NOT AVAILABLE FOR KABLE LITE



#### **CUBE**



Classic geometric cube shape made of pressed glass. Includes low-voltage, 35 watt halogen bi-pin lamp and six feet of field-cuttable suspension cable.

<b>700</b> SY	STEM	CUB	CUB COLOR			NISH	VOLTAGE		
FJ M M	0 MC 02 TW MC	EEJACK DNORAIL /O-CIRCUIT DNORAIL BLE LITE	M C	AMBER AMETHYST COBALT FROST	C	ANTIQUE BRONZE** CHROME SATIN NICKEL	-24	12 VOLT 24 VOLT	



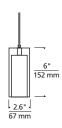
#### **SOLITUDE**





Rectangular pressed glass shade. Includes low-voltage, 35 watt halogen bi-pin lamp or 5.8 watt replaceable LED module and six feet of field-cuttable suspension cable.

700	SYSTE	м <b>SL</b>	.D	CC	DLOR	FII	NISH	VOLTAGE			
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT			AMBER FROST	C	ANTIQUE BRONZE CHROME SATIN NICKEL		12 VOLT HALOGEN 24 VOLT HALOGEN 12 VOLT LED 3000K*		



<sup>\*</sup> NOT AVAILABLE ON MO2 AT THIS TIME \*\* ANTIQUE BRONZE IS NOT AVAILABLE FOR KABLE LITE

## **PYRAMID**



Classic pyramid shape enhanced with a subtle step pattern inside. Made of pressed glass. Includes low-voltage, 35 watt halogen bi-pin lamp and six feet of field-cuttable suspension cable.

700	SYSTE	M PYR	CO	LOR	FII	NISH	VOLTAGE		
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT MONORAIL KABLE LITE	A M P F	AMBER AMETHYST COBALT FROST	C	ANTIQUE BRONZE* CHROME SATIN NICKEL	-24	12 VOLT 24 VOLT	



\* ANTIQUE BRONZE IS NOT AVAILABLE FOR KABLE LITE

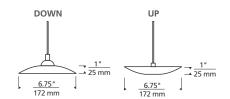






Transparent slumped glass plate floats around the exposed, secured MR16. May be mounted up or down. Includes low-voltage, 50 watt MR16 flood lamp and six feet of field-cuttable suspension cable.

700	SYSTE	M DIZ	CC	DLOR	FII	NISH	VOL	TAGE
	FJ MO MO2 KL	FREEJACK MONORAIL TWO-CIRCUIT MONORAIL KABLE LITE	N V	CLEAR HAVANA BROWN OLIVE GREEN STEEL BLUE	C	ANTIQUE BRONZE* CHROME SATIN NICKEL	-24	12 VOLT 24 VOLT

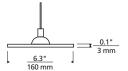


## **BIZ**



Transparent glass disk floats around the exposed, secured MR16. Includes low-voltage, 50 watt MR16 flood lamp and six feet of field-cuttable suspension cable.

700	SYSTE	M BIZ	C	OLOR	FI	NISH	VOI	TAGE
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT MONORAIL	_	CLEAR HAVANA BROWN OLIVE GREEN STEEL BLUE	C	ANTIQUE BRONZE* CHROME SATIN NICKEL	-24	12 VOLT 24 VOLT
	K	KABLE LITE						





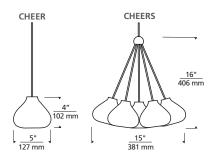
# **CHEERS**





Cheer with single fused globe includes one low-voltage, 10 watt xenon bi-pin lamp. Cheers with seven clear glass globes with fused center tubes suspended from one central hub. Cheers includes seven low-voltage, 10 watt xenon bi-pin lamps. Each include six feet of field-cuttable suspension cable.

700	SYSTE	м <b>CHR</b>	T	/PE	FII	NISH	VOL	TAGE
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT MONORAIL	-	CHEER CHEERS	C	ANTIQUE BRONZE CHROME SATIN NICKEL	-24	12 VOLT 24 VOLT



## **SYDNEY**



Inspired by the world-famous Sydney Opera House, three concentric glass shades form the structure of this glass pendant. Includes low-voltage, 50 watt halogen bi-pin lamp and six feet of field-cuttable suspension cable.

70	O SYST	EM	SYD	CO	LOR	FII	NISH	VOL	TAGE
	FJ MO MO2	FREEJAI MONOI TWO-C	RAIL IRCUIT	A W	AMBER WHITE	C	ANTIQUE BRONZE CHROME SATIN NICKEL	-24	12 VOLT 24 VOLT





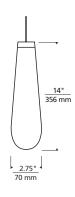


Hand-blown glass shade that fades to clear. Finished with an intricately patterned metal detail. Includes low-voltage, 35 watt halogen and six feet of field-cuttable suspension cable.

WHITE

DARK AMBER

м <b>CUE</b>	COLOR	FINISH	VOLTAGE
FREEJACK MONORAIL TWO-CIRCUIT MONORAIL	A DARK AMBER W WHITE	Z ANTIQUE B S SATIN NICK	
	MONORAIL TWO-CIRCUIT	FREEJACK A DARK MONORAIL AMBER TWO-CIRCUIT MONORAIL W WHITE	FREEJACK A DARK Z ANTIQUE B MONORAIL AMBER S SATIN NICK MONORAIL W WHITE



## **PELÉ**





Modern glass sphere topped with glass detail. Includes low-voltage, 50 watt frosted halogen bi-pin lamp or 5.8 watt replaceable LED module and six feet of field-cuttable suspension cable.

700	SYSTE	M PEL	COLOR	FINISH	VOLTAGE
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT MONORAIL	<b>W</b> WHITE	Z ANTIQUE BRONZE** C CHROME S SATIN NICKEL	12 VOLT HALOGEN -24 24 VOLT HALOGEN -LED 12 VOLT LED 3000K*
	KL	KABLE LITE			





<sup>\*</sup> NOT AVAILABLE ON MO2 AT THIS TIME \*\* ANTIQUE BRONZE IS NOT AVAILABLE FOR KABLE LITE



## **SCAVO**



Curve shaped glass with a frosted old world charm. Includes low-voltage, 50 watt halogen bi-pin lamp or 5.8 watt replaceable LED module and six feet of field-cuttable suspension cable.

700	SYSTE	м <b>SCA</b>	СО	LOR	FII	NISH	VOLT	AGE
	FJ MO MO2 KL	FREEJACK MONORAIL TWO-CIRCUIT MONORAIL KABLE LITE		AMBER AMETHYST FROST GREEN	C	ANTIQUE BRONZE** CHROME SATIN NICKEL	-24 -LED	12 VOLT HALOGEN 24 VOLT HALOGEN 12 VOLT LED 3000K*



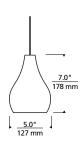
## **SAHARA**





 ${\it Embedded grains of sand provide this glass with a rustic finish. Includes low-voltage, 50 watt}$ halogen bi-pin lamp or 5.8 watt replaceable LED module and six feet of field-cuttable suspension cable.

700	SYSTE	M	SAHA	СО	LOR	FII	NISH	VOLT	AGE
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRC	JIT	M	AMBER AMETHYST BROWN	C	ANTIQUE BRONZE** CHROME SATIN NICKEL	-24	12 VOLT HALOGEN 24 VOLT HALOGEN 12 VOLT LED 3000K*
	KI	MONORAIL KARLE LITE		G	GREEN				



<sup>\*</sup> NOT AVAILABLE ON MO2 AT THIS TIME \*\* ANTIQUE BRONZE IS NOT AVAILABLE FOR KABLE LITE

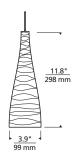


# **VINO**



Murano glass shade, rich with opaque color and etched detail. Includes low-voltage, 50 watt halogen bi-pin lamp or 5.8 watt replaceable LED module and six feet of field-cuttable  $\,$ suspension cable.

700	SYSTE	M VNO	CC	DLOR	FII	NISH	VOLT	AGE
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT MONORAIL	F	AMBER FROST RED	C	ANTIQUE BRONZE CHROME SATIN NICKEL		12 VOLT HALOGEN 24 VOLT HALOGEN 12 VOLT LED 3000K*



## **MOON**



Includes a low-voltage, 20 watt xenon bi-pin lamp and six feet of field-cuttable suspension cable.

700	SYSTE	M	TYPE		FI	NISH	VOL	TAGE
	FJ MO MO2 KL	FREEJACK MONORAIL TWO-CIRCUIT MONORAIL KABLE LITE	BMN MNW MNS MNO	BLUE MOON MOON MOONSTRUCK OWL MOON	C	ANTIQUE BRONZE** CHROME SATIN NICKEL		12 VOLT 24 VOLT





<sup>\*</sup> NOT AVAILABLE ON MO2 AT THIS TIME \*\* ANTIQUE BRONZE IS NOT AVAILABLE FOR KABLE LITE









Inverted teardrop shaped, richly colored frit glass accented with a clear glass draw at the bottom and three metal beads at the top. Includes low-voltage, 50 watt halogen bi-pin lamp or 5.8 watt replaceable LED module and six feet of field-cuttable suspension cable.

<b>700</b> s	'STEM	MLT	COI	LOR	FII	NISH	VOLT	AGE
	O MONOR O2 TWO-CI MONOR KARLEL	AIL RCUIT AIL	C	AMBER FRIT COBALT FRIT WHITE FRIT	C	ANTIQUE BRONZE** CHROME SATIN NICKEL	-24	12 VOLT HALOGEN 24 VOLT HALOGEN 12 VOLT LED 3000K*



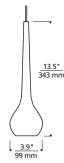
## **SAVOY**





Delicately shaped glass shade, layered in vibrant colors. Includes low-voltage, 35 watt halogen bi-pin lamp or 5.8 watt replaceable LED module and six feet of field-cuttable suspension cable.

700	SYSTE	м <b>SAV</b>	CC	OLOR FINISH			VOLTAGE			
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT MONORAIL	R	AMBER RED WHITE	C	ANTIQUE BRONZE** CHROME SATIN NICKEL	-24 -LED	12 VOLT HALOGEN 24 VOLT HALOGEN 12 VOLT LED 3000K*		
	VI.	VADIETITE								



<sup>\*</sup> NOT AVAILABLE ON MO2 AT THIS TIME \*\* ANTIQUE BRONZE IS NOT AVAILABLE FOR KABLE LITE

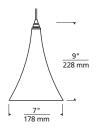


#### **MELROSE**



Gracefully shaped glass shade, richly layered in brilliant frit, with machined top detail. Includes low-voltage, 50 watt halogen bi-pin lamp or 5.8 watt replaceable LED module and six feet of field-cuttable suspension cable.

700	SYSTE	M	MLP	COL	OR	FII	NISH	VOLT	AGE
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCL MONORAIL	IIT	B R M A	BLUE-VIOLET FERRARI RED MULTICOLOR TAHOE PINE AMBER WHITE FRIT	C	ANTIQUE BRONZE CHROME SATIN NICKEL		12 VOLT HALOGEN 24 VOLT HALOGEN 12 VOLT LED 3000K*



## **MINI MELROSE**

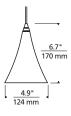




 $Gracefully \ shaped \ glass \ shade, \ richly \ layered \ in \ brilliant \ frit, \ with \ machined \ top \ detail.$ Includes low-voltage, 50 watt halogen bi-pin lamp or 5.8 watt replaceable LED module and six feet of field-cuttable suspension cable.



700	SYSTEM MML		COLOR		FII	NISH	VOLTAGE		
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT	B R M	BLUE-VIOLET FERRARI RED MULTICOLOR	C	ANTIQUE BRONZE** CHROME SATIN NICKEL	-24 -LED	12 VOLT HALOGEN 24 VOLT HALOGEN 12 VOLT LED 3000K*	
	И	MONORAIL	A	TAHOE PINE AMBER					



<sup>\*</sup> NOT AVAILABLE ON MO2 AT THIS TIME \*\* ANTIQUE BRONZE IS NOT AVAILABLE FOR KABLE LITE



## **MINI OVATION**





Hand pulled glass shade, richly layered in brilliant color, with machined top or glass ball detail. Handmade wrought iron wrap accessory sold separately above. Includes low-voltage, 50 watt halogen bi-pin lamp or 5.8 watt replaceable LED module and six feet of field-cuttable suspension cable.

700	SYSTE	м МОУ	COLOR		GL	GLASS BALL		FINISH		VOLTAGE	
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT MONORAIL	A T	FERRARI RED TAHOE PINE AMBER TORTOISE SHELL WHITE FRIT	Α	NO BALL AMBER CLEAR RED	_	ANTIQUE BRONZE** CHROME SATIN NICKEL		12 VOLT HALOGEN 24 VOLT HALOGEN 12 VOLT LED 3000K*	



4.8" 122 mm

## **SUGAR**





Streams of glass piping formed into a graceful glass shade. Includes low-voltage, 50 watt halogen bi-pin lamp or 5.8 watt replaceable LED module and six feet of field-cuttable suspension cable.



700	SYSTE	M SUG	CO	LOR	FII	NISH	VOLT	VOLTAGE		
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT MONORAIL		AMBER AQUA VIOLET WHITE	C	ANTIQUE BRONZE** CHROME SATIN NICKEL	-24	12 VOLT HALOGEN 24 VOLT HALOGEN 12 VOLT LED 3000K*		
	KL	KABLE LITE								

KABLE LITE



<sup>\*</sup> NOT AVAILABLE ON MO2 AT THIS TIME \*\* ANTIQUE BRONZE IS NOT AVAILABLE FOR KABLE LITE



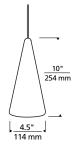
## **MINI STARRY NIGHT**



LED

Cone shaped glass shade richly layered in hand twisted colors with reflective white interior. Includes low-voltage, 50 watt halogen bi-pin lamp or 5.8 watt replaceable LED module and six feet of field-cuttable suspension cable.

700	SYSTE	M ST	R	COLOR	FINISH			VOLTAGE		
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT MONORAIL		C CARAMEL A DARK AMBER W WHITE	C	ANTIQUE BRONZE** CHROME SATIN NICKEL	-24	12 VOLT HALOGEN 24 VOLT HALOGEN 12 VOLT LED 3000K <sup>3</sup>		



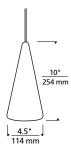
## **NIKO**





Cone shaped glass shade embedded with large murini and canes of glass. Includes low-voltage, 50 watt halogen bi-pin lamp or 5.8 watt replaceable LED module and six feet of field-cuttable suspension cable.

700	SYSTE	м <b>NKO</b>	CO	LOR	FII	NISH	VOLT	AGE
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT MONORAIL	M F	AMBER AMETHYST FROST GREEN	C	ANTIQUE BRONZE** CHROME SATIN NICKEL	-24	12 VOLT HALOGEN 24 VOLT HALOGEN 12 VOLT LED 3000K*
	KL	KABI F LITF						





<sup>\*</sup> NOT AVAILABLE ON MO2 AT THIS TIME \*\* ANTIQUE BRONZE IS NOT AVAILABLE FOR KABLE LITE

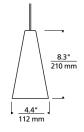




Blown glass shade with intensely twisted rich glass color. Includes low-voltage, 50 watt halogen bi-pin lamp or 5.8 watt replaceable LED module and six feet of field-cuttable suspension cable.

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700	SYSTE	SYSTEM TAZ		COLOR		NISH	VOLTAGE		
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT MONORAIL	B N	AMBER BLUE-GREEN BROWN CREAM	C	ANTIQUE BRONZE** CHROME SATIN NICKEL	-24 -LED	12 VOLT HALOGEN 24 VOLT HALOGEN 12 VOLT LED 3000K*	
	VI.	VADICITE	D	DED					



<sup>\*</sup> NOT AVAILABLE ON MO2 AT THIS TIME \*\* ANTIQUE BRONZE IS NOT AVAILABLE FOR KABLE LITE



## **METEOR FRIT**



Dome shaped glass shade, richly layered in brilliant frit. Includes low-voltage, 50 watt halogen bi-pin lamp and six feet of field-cuttable suspension cable.

700	O SYSTEM I		COL	.OR	FINISH			VOLTAGE		
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT MONORAIL KABLE LITE	MF RF	AMBER FRIT MULTICOLOR FRIT RED FRIT WHITE FRIT	C	ANTIQUE BRONZE* CHROME SATIN NICKEL	-24	12 VOLT 24 VOLT		



## **METEOR**



COMPLEMENTARY ACCESSORY P. 370 Dome shaped cased glass shade. Includes low-voltage, 50 watt halogen bi-pin lamp and six feet of field-cuttable suspension cable.

700	SYSTE	м <b>МЕ</b>	СО	LOR	R FINISH			VOLTAGE		
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT MONORAIL	A W R	AMBER FROST RED	C	ANTIQUE BRONZE* CHROME SATIN NICKEL	-24	12 VOLT 24 VOLT		
	KL	KABLE LITE								



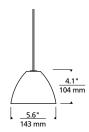
## **MONET**





Dome shaped richly colored glass inspired by Monet's paintings. Includes low-voltage, 50 watt halogen bi-pin lamp or 5.8 watt replaceable LED module and six feet of field-cuttable suspension cable.

700	SYSTE	M MONE	CO	LOR	FII	NISH	VOLT	AGE
	FJ MO MO2 KL	FREEJACK MONORAIL TWO-CIRCUIT MONORAIL KABLE LITE	C	AMBER CARAMEL CREAM MULTICOLOR	C	ANTIQUE BRONZE** CHROME SATIN NICKEL	-24 -LED	12 VOLT HALOGEN 24 VOLT HALOGEN 12 VOLT LED 3000K*



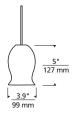
## **SOPHIA**





Bell shaped shade of multicolored millefiore glass. Includes low-voltage, 50 watt halogen bi-pin lamp and six feet of field-cuttable suspension cable.

700	SYSTE	M SOPH	FI	NISH	VOLTAGE		
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT MONORAIL	C	ANTIQUE BRONZE** CHROME SATIN NICKEL		12 VOLT 24 VOLT	
	V	MADIELITE					



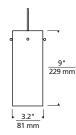
## **TETRA**





Tall rectilinear glass in frost white accented with four metal beads. Includes low-voltage, 50 watt halogen bi-pin lamp or 5.8 watt replaceable LED module and six feet of field-cuttable suspension cable.

700	<b>700</b> SYSTEM		FI	NISH	VOLTAGE			
		FREEJACK MONORAIL TWO-CIRCUIT MONORAIL	C	ANTIQUE BRONZE** CHROME SATIN NICKEL		12 VOLT HALOGEN 24 VOLT HALOGEN 12 VOLT LED 3000K*		



## **CAMILLE**





Multi-layered glass with frost white outer layer and colored inner layer. Appears white with colored inner detail when off and becomes soft pastel version of inner color when illuminated. Includes low-voltage, 50 watt halogen bi-pin lamp or 5.8 watt replaceable LED module and six feet of field-cuttable suspension cable.

700	SYSTE	м С	ML	СО	LOR	FII	NISH	VOLT	AGE
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCU MONORAIL	IT	IC	INNER AMBER INNER COBALT INNER WHITE	C	ANTIQUE BRONZE CHROME SATIN NICKEL	-24	12 VOLT HALOGEN 24 VOLT HALOGEN 12 VOLT LED 3000K*





<sup>\*</sup> NOT AVAILABLE ON MO2 AT THIS TIME \*\* ANTIQUE BRONZE IS NOT AVAILABLE FOR KABLE LITE





# **HANGING WOK**



COMPLEMENTARY ACCESSORY P. 374 Wok-shaped metal shade with clear or colored glass disk that glows from within. Includes low-voltage, 50 watt MR16 flood lamp and six feet of field-cuttable suspension cable.

700	SYSTE	M WKS	co	LOR	FI	NISH	VOL	TAGE
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT MONORAIL KABLE LITE	A W C G B	AMBER CLEAR COBALT GREEN LIGHT BLUE RED	C	ANTIQUE BRONZE* CHROME SATIN NICKEL	-24	12 VOLT 24 VOLT

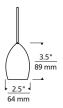


## **RAINDROP**



COMPLEMENTARY HEAD P. 126 SCONCE P. 217 Opaque white or colored raindrop shaped glass. Includes low-voltage, 50 watt halogen bi-pin lamp and six feet of field-cuttable suspension cable.

7	00	SYSTE	M RD	CO	LOR	FII	NISH	VOL	TAGE
		FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT MONORAIL	B R	AMBER COBALT RED WHITE	C	ANTIQUE BRONZE* CHROME SATIN NICKEL	-24	12 VOLT 24 VOLT
		VI.	VADIETITE						





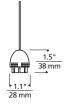
#### **TORPEDO PENDANT**





TORPEDO PENDANT WITH SUGAR ACCESSORY

COMPLEMENTARY HEAD P. 127 Stylish pendant to customize with Round, Cone, Cone Onyx, Soda, Dichroic, Martini, Firebird or Prism Glass Shield, Belladonna, Bell, Tinkerbell, Lil Egypt, Meteorite, Sugar, Scavo or Taza accessory. Accessory required; sold separately (pp. 366-379). Low-voltage, MR16 of up to 50 watts (not included). Includes six feet of field-cuttable suspension cable.



700 SYSTEM TRPN FINISH

FJ FREEJACK MO MONORAIL MO2 TWO-CIRCUIT MONORAIL Z ANTIQUE BRONZE\*
C CHROME
S SATIN NICKEL

K KABLE LITE

#### **ANTIQUE BRONZE**



TORPEDO PENDANT WITH BELL ACCESSORY



TORPEDO PENDANT WITH ROUND GLASS SHIELD ACCESSORY



TORPEDO PENDANT WITH BELLADONNA ACCESSORY

#### CHROME



TORPEDO PENDANT WITH TINKERBELL ACCESSORY



TORPEDO PENDANT WITH LIL EGYPT ACCESSORY



TORPEDO PENDANT WITH METEORITE ACCESSORY

#### SATIN NICKEL



TORPEDO PENDANT WITH DICHROIC GLASS SHIELD ACCESSORY



TORPEDO PENDANT WITH FIREBIRD ACCESSORY





## **SMALL NEST**



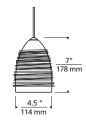






Glass shade with clear glass wrap and metal detail. Includes low-voltage, 50 watt halogen bi-pin lamp or 5.8 watt replaceable LED module and six feet of field-cuttable suspension cable.

00	SYSTE	M	NSP	СО	LOR	FIN	NISH	VOLT	AGE
	FJ MO MO2	FREEJACK MONORAII TWO-CIRC MONORAII	L UIT	B W	AMBER COBALT BLUE FROST WHITE RFD	C	ANTIQUE BRONZE CHROME SATIN NICKEL		12 VOLT HALOGEN 24 VOLT HALOGEN 12 VOLT LED 3000K*



## **PRISM**



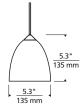




Retro transparent ribbed glass. Includes low-voltage, 50 watt MR16 flood lamp or 5.8 watt replaceable LED module and six feet of field-cuttable suspension cable.



700	SYSTEM		PRIS	CC	LOR	FIN	NISH	VOLT	AGE
	FJ MO MO2	FREEJACK MONORAI TWO-CIRC MONORAI KABLE LITE	L UIT L	A C	AMBER CLEAR	C	ANTIQUE BRONZE** CHROME SATIN NICKEL	-24	12 VOLT HALOGEN 24 VOLT HALOGEN 12 VOLT LED 3000K*



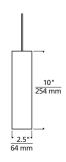
<sup>\*</sup> NOT AVAILABLE ON MO2 AT THIS TIME \*\* ANTIQUE BRONZE IS NOT AVAILABLE FOR KABLE LITE

## **PIPER**



Sleek cylinder shaped metal shade provides crisp down light. Includes low-voltage, 50 watt MR16 flood lamp and six feet of field-cuttable suspension cable.

700	SYSTEM PPR		СО	LOR/FINISH	VOLTAGE		
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT MONORAIL	BS CC	ANTIQUE BRONZE/ANTIQUE BRONZE BLACK/SATIN NICKEL CHROME/CHROME SATIN NICKEL/SATIN NICKEL	-24	12 VOLT 24 VOLT	

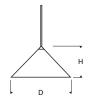


## **SKY**



Lightweight anodized metal pendant. Available in 8" or 12" diameter. Includes low-voltage, 50 watt MR16 flood lamp and six feet of field-cuttable suspension cable.

700	SYSTE	M SKY	SIZ	E	CO	LOR	FII	NISH	VO	LTAGE
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT MONORAIL		8" DIAMETER 12" DIAMETER		COPPER SATIN NICKEL		ANTIQUE BRONZE** CHROME SATIN NICKEL		12 VOLT 24 VOLT
	К	KARLE LITE								

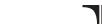


 Size
 D
 H

 SKY 8"
 8" (203 mm)
 4" (102 mm)

 SKY 12"
 12" (305 mm)
 6" (152 mm)

<sup>\*\*</sup> ANTIQUE BRONZE IS NOT AVAILABLE FOR KABLE LITE









#### **HELIOS LED HEAD**



- **Power Consumption:** Initial 5.8 watts

Stabilized 4.9 wat

Color Temperature: 3000° K

Lumens: Initial 360 lms

Stabilized 327 lms

- Lumens/Watt: Initial 62 lms/watt

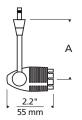
- Color Rendering Index: >80 CRI

- Rated Average Life: >30,000 hours to 70%

**Note**: We are constantly looking to improve our LED performance. Therefore, be sure to visit www.techlighting.com for the most updated LED product information.



5.8 watt directional LED head. LED module is easily field-replaceable with the screw-in base specifically designed for our head. The heat sink remains with the fixture minimizing any waste at the end of the lamp module life. Head rotates 360° and pivots 260° to direct the beam. Accessories in myriad styles and colors allow you to create the ideal custom LED fixture (accessories required; sold separately).



700	SYSTEM	м <b>HEL</b>	BE	AM SPREAD	LEI	NGTH (A)	FII	NISH	-LED
	FJ	FREEJACK	15	15°	03	3"	Z	ANTI	QUE BRONZE
	MO	MONORAIL	36	36°	06	6"	S	SATIN	NICKEL
	WMO	WALL MONORAIL			12	12"			
					18	18"			
					24	24"			

Accessory required. Compatible accessories and optical controls (sold separately pp. 366-379): Cone, Cone Onyx, Dichroic, Firebird, Martini, Prism, Round or Soda Glass Shield; Bell, Belladonna, Lil Egypt, Meteorite, Scavo, Sugar, Taza or Tinkerbell.







# **ENVISION**

Specification grade head with precision internal gearing mechanisms that allow for hot aiming and are self-locking. Rotates 360° and pivots 0° to 90°. Up to two lenses or louvers (sold separately) are held captive inside the lamp cartridge which includes an integral glare reducing snoot. Lamp cartridge and lens orientation adjust 180°. Lamp cartridge is keyed to maintain accurate focus during relamping. All functionality can be fine-tuned using a phillips or flat head screwdriver and with the guide of accompanying markings. Low-voltage, MR16 lamp of up to 50 watts (not included).



700	SYSTE	M	ENV	LEN	IGTH (A)	FIN	IISH
	FJ	FREEJACK		03	3.5"	s	SATIN NICKEL
	MO	MONORA	IL	07	7.5"		
	MO2	TWO-CIRO					

Compatible optical controls (sold separately pp. 366-379): Glass Lens or Eggcrate Louver.





#### **MINI OM**



MINI OM WITH SOLID METAL ACCESSORY AND EGGCRATE LOUVER



MINI OM WITH SOLID METAL ACCESSORY



MINI OM WITH SOLID METAL ACCESSORY AND EGGCRATE LOUVER

Flexible, clean head rotates 360°; pivots 260° to direct the beam. Low-voltage, MR16 lamp of up to 50 watts (not included). Accessory required; sold separately.

700	SYSTE	м ОМ	LEN	IGTH (A)	FI	FINISH			
	FJ	FREEJACK	03	-		ANTIQUE BRONZE			
	MO	MONORAIL	06	6"	S	SATIN NICKEL			
	MO2	TWO-CIRCUIT	12	12"					
		MONORAIL	18	18"					
	WIND	WALL MONORAL							

Compatible optical controls (sold separately pp. 366-379): Glass Lens or Eggcrate Louver.



#### MINI OM ACCESSORY

Metal backlight shield with built in colored glass, onyx, or solid metal ring. Includes Snap Louver Lens Holder. Can hold a single lens or louver. MR16 lamp of up to 50 watts (not included).

700MR16OM	COI	COLOR		FINISH	
	Α	AMBER AMBER FROST CLEAR		ANTIQUE BRONZE SATIN NICKEL	
	F	FROST			
	_	ONYX SOLID METAL			





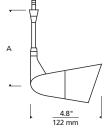
# **SCANIA**



Clean modern European-inspired head with a plated or matte painted finish. Head rotates  $360^\circ$ , pivots  $180^\circ$  to direct the beam. Includes Snap Louver Lens Holder. Can hold a single lens or louver (sold separately). Low-voltage, MR16 lamp of up to 50 watts (not included).

700	SYSTE	м <b>SCAN</b>	LEN	IGTH (A)	В	ODY COLOR	FII	NISH
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT	06	3" 6" 12"	L	BURNT SIENNA LINEN METAL	S	SATIN NICKEL

Compatible optical controls (sold separately pp. 366-379): Glass Lens or Eggcrate Louver.







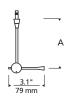
#### **SPROCKET**



Sleek Sprocket, with its removable handle, has many accessory options. Head rotates  $360^\circ$  and pivots  $260^\circ$  on vertical axis. Low-voltage, MR16 lamp of up to 75 watts (not included).

700	SYSTE	и <b>SP</b>	LEN	NGTH (A)	FINISH		
	FJ	FREEJACK	1	1.2"	Z	ANTIQUE BRONZE	
	MO	MONORAIL	3	3"	C	CHROME	
	MO2	TWO-CIRCUIT	6	6"	S	SATIN NICKEL	
		MONORAIL	12	12"			
	WMO	WALL MONORAIL	18	18"			
			24	24"			

Compatible accessories and optical controls (sold separately pp. 366-379): Backlight Shield, Barndoors, Eggcrate Louver, Flight Paper, Glass Lens, Louver Lens Holder, MR16 Snout, Snap Louver Lens Holder; plus Spy Accessory.





Z ANTIQUE BRONZE C CHROME S SATIN NICKEL





#### JOHN

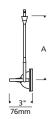


JOHN WITH EGGCRATE LOUVER

Adjustable head tilts and rotates infinitely. Integral louver lens holder can hold a single glass lens (sold separately) or an eggcrate louver (included). Low-voltage, MR16 lamp of up to 50 watts (not included).

700	SYSTE	м <b>JON</b>	LEI	NGTH (A)	FII	FINISH		
	FJ	FREEJACK	03	3"	C	CHROME		
	MO	MONORAIL	06	6"	S	SATIN NICKEL		
	MO2	TWO-CIRCUIT	12	12"				
		MONORAIL	18	18"				
	WMO	WALL MONORAIL	24	24"				

Compatible optical controls (sold separately pp. 366-379): Glass Lens or Eggcrate Louver.



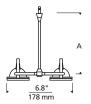
# **ELTON**



Adjustable double head tilts and rotates infinitely. Integral louver lens holders can hold a single glass lens (sold separately) or an eggcrate louver (two included). Two low-voltage, MR16 lamps of up to 35 watts each (not included).

700	SYSTE	м <b>ELT</b>	LENGTH (A)		FII	VISH
	FJ	FREEJACK	03	3"	C	CHROME
	MO	MONORAIL	06	6"	S	SATIN NICKEL
	MO2	TWO-CIRCUIT	12	12"		
		MONORAIL	18	18"		
	WMO	WALL MONORAII	24	24"		

Compatible optical controls (sold separately pp. 366-379): Glass Lens or Eggcrate Louver.







# **SPOT**





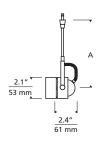


SPOT WITH EGGCRATE LOUVER

Classic head rotates 360° around stem, pivots 290°. Can hold one lens or louver (sold separately). Low-voltage, MR16 lamp of up to 50 watts (not included).

700	SYSTE	м <b>SPT6</b>	LEI	NGTH (A)	FI	NISH
	FJ	FREEJACK	04	4.5"	С	CHROME
	MO	MONORAIL	06	6"	S	SATIN NICKEL
	MO2	TWO-CIRCUIT	12	12"		
		MONORAIL	18	18"		
	WMO	WALL MONORAL				

Compatible optical controls (sold separately pp. 366-379): Eggcrate Louver, Glass Lens.



# **SPORTSTER**







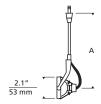




SPORTSTER WITH EGGCRATE LOUVER

Minimal stylish head rotates 360° and pivots 180°. Eggcrate louver included. Low-voltage, MR16 lamp of up to 75 watts (not included).

700	SYSTE	м <b>SS6</b>	LEN	IGTH (A)	FI	NISH
	FJ	FREEJACK	04	4.5"	С	CHROME
	MO	MONORAIL	06	6"	S	SATIN NICKEL
	MO2	TWO-CIRCUIT	12	12"		
		MONORAIL	18	18"		
	WMO	WALL MONORAIL	24	24"		



Compatible accessories and optical controls (sold separately pp. 366-379): Eggcrate Louver, Glass Lens, MR16 Snout.

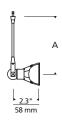






Clean-lined head rotates  $360^\circ$  around stem; pivots  $340^\circ$ . Low-voltage, MR16 lamp of up to 75 watts (not included).

700	SYSTE	M CAM	LEN	NGTH (A)	FII	NISH
	FJ	FREEJACK	03	3"	С	CHROME
	MO	MONORAIL	06	6"	S	SATIN NICKEL
	MO2	TWO-CIRCUIT	12	12"		
		MONORAIL	18	18"		
	WIND	MALL MONORAL	24	24"		



# T156





GOBO HOLDER
Add this magnifying lens,
gobo holder and a gobo
template (sold separately)
to the T156 and project
a pattern or logo onto
any surface. Includes
MR16 snout.

700AC156 FINISH

C CHROME
S SATIN NICKEL



GOBO
MAGNIFYING LENS
Add this optional lens
to the gobo holder to
increase the size of
the projected image.



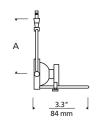
GOBO CUSTOMIZABLE TEMPLATE Gobos are available in standard and custom patterns. For additional information on standard and custom gobos, please

call 847.410.4400

|--|

C CHROME S SATIN NICKEL

FINISH



High-tech head swivels 360°; head tilts in yoke. Low-voltage, MR16 lamp of up to 75 watts (not included). May be accessorized with Gobo Holder (see above).

700	SYSTE	M	156	LEN	IGTH (A)	FII	FINISH	
	FJ	FREEJACK		45	5.5"	С	CHROME	
	MO	MONORA	dL	06	6"	S	SATIN NICKEL	
	MO2	TWO-CIR	CUIT	12	12"			
		MONORA	dl.	10	10"			

Compatible accessories and optical controls (sold separately pp. 366-379): Eggcrate Louver, Glass Lens, MR16 Snout, plus Gobo Holder (above).





TECH LIGHTING

MonoRail Satin Nickel / End Caps / Remote 300 Watt 12 Volt Transformer / 4" Round Canopy / 6" Power Extenders / 6" Rigid Standoffs / T156 Head / Gobo Holder / Gobo Customizable Template / MR16 Lamp

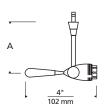
#### **AERO**



AERO, ANTIQUE BRONZE WITH ROUND GLASS SHIELD ACCESSORY

Dozens of design possibilities. Accessories in myriad styles and colors allow you to create the ideal custom element (accessory required; sold separately). Aero's head rotates 360°, pivots 260° to direct the beam. Removable glass handle. Low-voltage, MR16 lamp of up to 50 watts (not included).

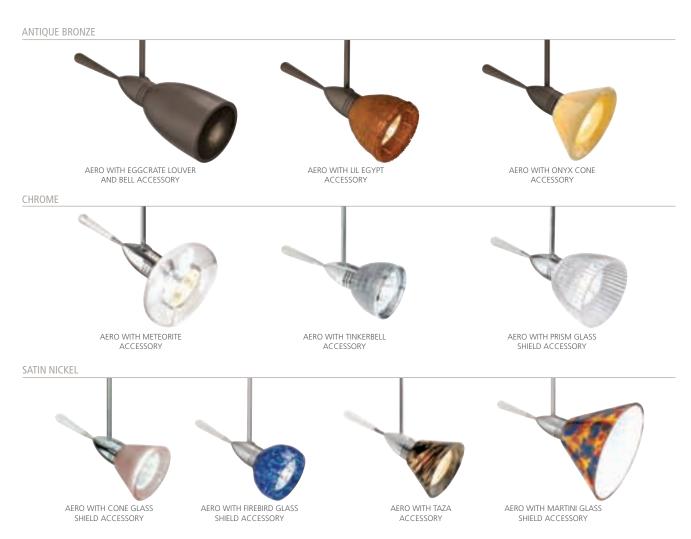
700	SYSTE	M	AE	LEN	IGTH (A)	FII	NISH
	FJ	FREEJACK		3	-		ANTIQUE BRONZE
	MO	MONORA	dL	6	6"	C	CHROME
	MO2	TWO-CIR		12	12"	S	SATIN NICKEL
		MONORA	dL.	18	18"		
	WMO	WALL MO	NORAIL	24	24"		



Accessory required. Compatible accessories and optical controls (sold separately pp. 366-379): Cone, Cone Onyx, Dichroic, Firebird, Martini, Prism, Round or Soda Glass Shield; Bell, Belladonna, Lil Egypt, Meteorite, Scavo, Sugar, Taza, or Tinkerbell, plus Wood Handle Accessory.

#### WOOD HANDLE ACCESSORY

700AERWOOD	TYI	PE	FINISH			
		STAINABLE	C	ANTIQUE BRONZE CHROME SATIN NICKEL		
WALNUT WOOD H	ANE	DLE				





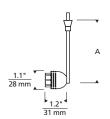
# **TILT**



TILT WITH ROUND GLASS SHIELD ACCESSORY

Flexible minimalist head with multiple accessory options; rotates 360°, pivots 90°. Low-voltage, MR16 lamp of up to 50 watts (not included).

700	SYSTE	и <b>TLT</b>	LEI	NGTH (A)	FII	NISH
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT MONORAIL WALL MONORAIL	12	2" 6" 12" 18"	C	ANTIQUE BRONZE CHROME SATIN NICKEL



Accessory required. Compatible accessories and optical controls (sold separately pp. 366-379): Cone, Cone Onyx, Dichroic, Firebird, Martini, Prism, Round or Soda Glass Shield; Bell, Belladonna, Lil Egypt, Meteorite, Scavo, Sugar, Taza or Tinkerbell.





#### **SWIVEL**



A highly adjustable, minimal head rotates  $360^{\circ}$  around stem, swivels  $240^{\circ}$  at "elbow"; lamp pivots  $240^{\circ}$ . Customize with any of dozens of available accessories (sold separately). Low-voltage, MR16 lamp of up to 75 watts (not included).

700	SYSTE	м <b>SV</b>	V LE	NGTH (A)	FII	NISH
	FJ	FREEJACK	03	3"	С	CHROME
	MO	MONORAIL	06	6"	S	SATIN NICKEL
	MO2	TWO-CIRCUIT	12	12"		
		MONORAIL	18	18"		
	WAV	MANU MONOR	ΛII			

Compatible accessories and optical controls (sold separately pp. 366-379): Backlight Shield, Barndoors, Cone Glass Shield, Eggcrate Louver, Flight Paper, Glass Lens, Lil Egypt, Lil Wok, Louver Lens Holder, MR16 Snout, Round Glass Shield, Snap, Louver Lens Holder, or Taza Accessory.



#### TELE



Tele telescopes from 9" to 25" to bring the light right where you need it. Head rotates 360°, swivels 130° at the bracket, and the lamp rotates 290°. Low-voltage, MR16 lamp of up to 75 watts (not included).

700	SYSTE	м <b>TEL</b>	FINISH				
	FJ	FREEJACK	Z	ANTIQUE BRONZE			
	MO	MONORAIL	C	CHROME			
	MO2	TWO-CIRCUIT MONORAIL	S	SATIN NICKEL			
	WMO	WALL MONORAL					



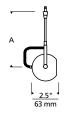


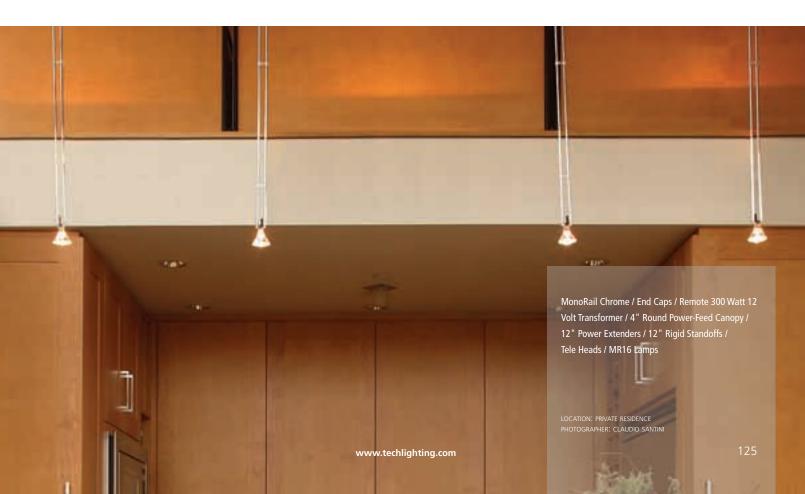
# POD



Modern head surrounded by a translucent glass orb. Head rotates 360°, pivots 260° to direct the beam. MR16 lamp of up to 50 watts (not included).

700	SYSTE	м <b>РОD</b>	LEN	IGTH (A)	CO	LOR	FI	NISH
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT MONORAIL WALL MONORAII			M	AMBER AMETHYST CLEAR	_	CHROME SATIN NICKEL



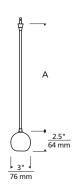


# **CURLY MOON**



COMPLEMENTARY PENDANT P. 82 SCONCE P. 217 Frost white Moon glass, blue and green Blue Moon glass, clear and frost Moonstruck glass, or amber and clear Owl Moon glass on a hand-bendable stem. Curly Moon includes low-voltage, 20 watt xenon bi-pin lamp. Curly Blue Moon, Curly Moonstruck, and Curly Owl Moon each include a low-voltage, 35 watt MRII lamp.

700	SYSTE	M	TYPE		LEN	NGTH (A)	FII	NISH	VOI	TAGE
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT MONORAIL	CMN CMNS	CURLY BLUE MOON CURLY MOON CURLY MOONSTRUCK CURLY OWL MOON	18	6" 12" 18" 24"	_	CHROME SATIN NICKEL	-24	12 VOLT 24 VOLT



# **CURLY RAINDROP**



COMPLEMENTARY PENDANT P. 96 SCONCE P. 217 Raindrop glass on a bendable stem. Includes low-voltage, 50 watt halogen bi-pin lamp.

700	SYSTE	M CRD	CC	LOR	LEN	IGTH (A)	FII	NISH	VO	LTAGE
	FJ MO MO2	FREEJACK MONORAIL TWO-CIRCUIT MONORAIL	В	AMBER COBALT FROST RED	18	6" 12" 18" 24"		CHROME SATIN NICKEL	-24	12 VOLT 24 VOLT





#### **CURLY TORPEDO**









CURLY TORPEDO WITH TINKERBELL ACCESSORY

CURLY TORPEDO WITH BELLADONNA ACCESSORY

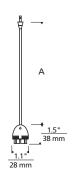
CURLY TORPEDO WITH METEORITE ACCESSORY

CURLY TORPEDO WITH SUGAR ACCESSORY

Complementary Low-Voltage Pendant P. 98 Sleek head with multiple accessory options on hand-bendable stem. Low-voltage, MR16 lamp of up to 50 watts (not included).

700	SYSTE	SYSTEM CTOR		LENGTH (A)		FINISH		
	FJ	FREEJACK	06	6"	С	CHROME		
	MO	MONORAIL	12	12"	S	SATIN NICKEL		
	MO2	TWO-CIRCUIT	18	18"				
		MONORAII	24	2.41				

Accessory required. Compatible accessories and optical controls (sold separately pp. 366-379): Cone, Cone Onyx, Dichroic, Firebird, Martini, Prism, Round or Soda Glass Shield; Bell, Belladonna, Lil Egypt, Meteorite, Scavo, Sugar, Taza or Tinkerbell.



# **MO-PIVOT**



MO-PIVOT WITH ROUND GLASS SHIELD ACCESSORY



MO-PIVOT WITH LIL EGYPT SHIELD ACCESSORY



MO-PIVOT WITH BACKLIGHT SHIELD ACCESSORY



MO-PIVOT BARE

Directs the beam right where you want it. Head swivels 220°, pivots on vertical and horizontal axes. Specify for low-voltage, MR16 of up to 75 watts (lamp sold separately). For MonoRail system only.

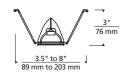
700MOPIV	FIN	NISH
	Z	ANTIQUE BRONZE
	C	CHROME
	c	SATINI NIICKEI



#### K-BYE-BYE



Adjustable arms rotate individually. For cable separations of  $3.5^{\circ}$  to  $8^{\circ}$ . Lamp rotates  $360^{\circ}$ . Satin aluminum finish. Low-voltage, MR16 lamp of up to 75 watts (not included). For Kable Lite system only.



# **700KBYENC**

Compatible accessories and optical controls (sold separately pp. 366-379): Louver Lens Holder, Round Glass Shield.

# **K-TELESCOPE**

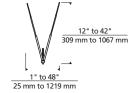


K-TELESCOPE WITH MESH BACKLIGHT SHIELD ACCESSORY

Arms telescope individually from 12-42", creating unlimited angles. For cable separations of 1" to 48". Head rotates  $330^\circ$  and has swivel and pivot action to direct the beam. Low-voltage, MR16 lamp of up to 75 watts, (not included). For Kable Lite system only.

# 700KTEL16 FINISH

C CHROME S SATIN NICKEL





#### **K-JANE**



K-Jane drops below the cables; head pivots 220° on two axes. For cable separations of up to twice the length. Field-cuttable. Low-voltage, MR16 lamp of up to 75 watts (not included). For Kable Lite system only.

700KJAN	LENGTH (A)	FINISH
	<b>05</b> 5" <b>12</b> 12"	C CHROME S SATIN NICKEL
	<b>24</b> 24"	
	36 36"	



Compatible accessories and optical controls (sold separately pp. 366-379): Backlight Shield, Barndoors, Cone Glass Shield, Eggcrate Louver, Flight Paper, Glass Lens, Lil Egypt, Lil Wok, Louver Lens Holder, MR16 Snout, Round Glass Shield, Snap Louver Lens Holder, or Taza Accessory.

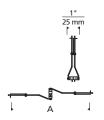
# **K-JOHNNY**



K-JOHNNY WITH LIL WOK ACCESSORY

Versatile, field-cuttable, with a pivoting head to direct the beam. Low-voltage, MR16 lamp of up to 75 watts (not included). For Kable Lite system only.

700KJOH	CABLE SEPARATION (A)			NISH
	05	UP TO 5.5"	С	CHROME
	12	UP TO 12"	S	SATIN NICKEL
	18	UP TO 18"		
	24	UP TO 24"		
	48	UP TO 48"		
	144	LIP TO 144"		



#### K-GIRO



K-GIRO WITH MESH BACKLIGHT SHIELD ACCESSORY

Direct the beam right where you want it: Giro rotates  $350^{\circ}$  between parallel cables; lamp rotates  $360^{\circ}$ . Low-voltage, MR16 lamp of up to 75 watts (not included). For Kable Lite system only.

700KGIR	CABLE SEPARATION (A)	FINISH
	<b>05</b> 5.5" <b>08</b> 8"	C CHROME S SATIN NICKEL

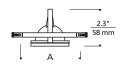


Compatible accessories and optical controls (sold separately pp. 366-379): Backlight Shield, Barndoors, Cone Glass Shield, Eggcrate Louver, Flight Paper, Glass Lens, Lil Egypt, Lil Wok, Louver Lens Holder, MR16 Snout, Round Glass Shield, Snap Louver Lens Holder, or Taza Accessory.

# **K-HELLO**



Highly adjustable head tilts between cables and rotates 140° within its ring. Integral louver lens holder can hold glass lens (sold separately) or eggcrate louver (included). Satin aluminum finish. Specify low-voltage, MR16 lamp of up to 50 watts or AR111 lamp of up to 75 watts (not included). For Kable Lite system only.



#### 700KHELLO TYPE/CABLE SEPARATION (A)

- 3 MR16/3.5"
- 5 MR16/5.5" 6 AR111/6.6"

Compatible MR16 optical controls (sold separately pp. 366-379): Eggcrate Louver, Glass Lens, MR16 Snout.



# **K-PIVOT**



Head swivels  $220^{\circ}$ ,  $2^{\circ}$  to  $8^{\circ}$  versions pivot on horizontal axis,  $1^{\circ}$  version pivots on vertical axis only. Low-voltage, MR16 lamp of up to 75 watts (not included). For Kable Lite system only.



700KPIV	CA	BLE SEPARATION (A)	FIN	NISH
				CHROME SATIN NICKEL
	0.0	Q II		



#### **WALL ARCHIE**



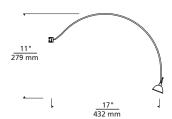
Clamps to Wall MonoRail. 17" long with a 11" high swooping curve. Pivots at head to direct beam. Low-voltage, MR16 lamp of up to 75 watts (not included). For Wall MonoRail system only.

700WMARCH

FINISH

- Z ANTIQUE BRONZE C CHROME S SATIN NICKEL

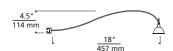
Compatible accessories and optical controls (sold separately pp. 366-379): Backlight Shield, Barndoors, Cone Glass Shield, Eggcrate Louver, Flight Paper, Glass Lens, Lil Egypt, Lil Wok, Louver Lens Holder, MR16 Snout, Round Glass Shield, Snap Louver Lens Holder, or Taza Accessory.



# **WALL GEORGI**



Clamps to Wall MonoRail. 18" long with 3" high gentle curve. Pivots at head to direct beam. Low-voltage, MR16 lamp of up to 75 watts not included). For Wall MonoRail system only.



# 700WMGRG FINISH

- Z ANTIQUE BRONZE C CHROME S SATIN NICKEL

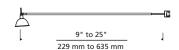


#### **WALL TELESCOPE**



WALL TELESCOPE WITH MESH BACKLIGHT SHIELD ACCESSORY

Clamps to Wall MonoRail. Telescopes from 9" to 25". Pivots at head to direct beam. Lowvoltage, MR16 lamp of up to 75 watts (not included). For Wall MonoRail system only.



#### 700WMTEL FINISH

- Z ANTIQUE BRONZE C CHROME S SATIN NICKEL

Compatible accessories and optical controls (sold separately pp. 366-379): Backlight Shield, Barndoors, Cone Glass Shield, Eggcrate Louver, Flight Paper, Glass Lens, Lil Egypt, Lil Wok, Louver Lens Holder, MR16 Snout, Round Glass Shield, Snap Louver Lens Holder, or Taza Accessory.

# **WALLY LITE**



WALLY LITE WITH ROUND GLASS SHIELD ACCESSORY

Clamps to Wall MonoRail. Available in two lengths. Pivots at head to direct beam. Low-voltage, MR16 lamp of up to 75 watts (not included). For Wall MonoRail system only.



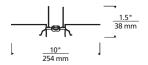
700WI	VIWAL	LEN	IGTH (A)	FII	NISH
			12" 24"	C	ANTIQUE BRONZE CHROME SATIN NICKEL

#### **DRAGONFLY**

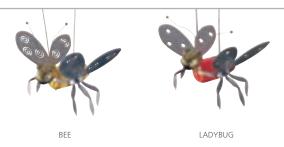


Aluminum wings; glass body in white or blue. Two 18" hand-bendable, field-cuttable wire leads. Includes low-voltage, 20 watt halogen bi-pin lamp.

700	SYST	EM	BUGDF	GL	ASS	VO	LTAGE
	МО	MONO	RAIL	В	BLUE		12 VOLT
	K	KABLE	LITE	W	WHITE	-24	24 VOIT



#### **BUGS**



Aluminum wings and legs; glass body. Two 18" hand-bendable, field-cuttable wire leads. Includes low-voltage, 20 watt halogen bi-pin lamp.

700	SYSTEM	BUG	BUG GLASS		VOLTAGE	
	MO MONO	ORAIL	В	BEE (YELLOW)	12 VOLT	
	V VADIO	LITE		LADVBLIC (DED)	24 24 VOIT	



#### **METAL MAN**

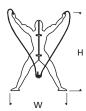






Whimsical art fixture of a metal man holding a positionable low-voltage, MR16 lamp of up to 75 watts. Ground aluminum finish. Two sizes, three styles. Lamp not included. System mounting bracket or Kable Lite mounting feet included.

700	SYSTE	м ММ	SI	ZE (W X H)	STY	LE	FI	NISH
	FJ MO	FREEJACK MONORAIL	-	5.5" X 8" 8" X 12"		HANG POINT	_	CHROME SATIN NICKEL
	MO2	TWO-CIRCUIT MONORAIL			ST	STRETCH		





#### **PARACHUTE**



Cast paratrooper holding an adjustable searchlight dangles beneath a finely crafted mesh parachute. Parachute suspends from two six-foot lengths of field-cuttable cable. Low-voltage, 10 watt Xenon bi-pin lamp (included) in chute. Low-voltage, MR16 lamp of up to 75 watts (not included).

700	SYST	ГЕМ	PARA	VO	LTAGE
		MONO KABI F		-24	12 VOLT

Compatible accessories and optical controls (sold separately pp. 366-379): Backlight Shield, Barndoors, Cone Glass Shield, Eggcrate Louver, Flight Paper, Glass Lens, Lil Egypt, Lil Wok, Louver Lens Holder, MR16 Snout, Snap Louver Lens Holder, or Taza Accessory.



# **BIPLANE**



Finely handcrafted biplane suspends from two three-foot lengths of field-cuttable and bendable wire leads. Includes two low-voltage, 20 watt MR11 lamps, one behind the propeller and one behind the wheels.



7	700	SYSTEM		AIRB	SI vo	VOLTAGE	
		МО	MON	ORAIL		12 VOL	
		K	KABLI	E LITE	-24	24 VOL	

#### **KABLE LITE 4" ROUND MONOPOINT CANOPY**



4" ROUND CANOPY SHOWN WITH METAL MAN POINT, P. 134

4" round flush canopy mounts to a standard 4" junction box with round plaster ring (provided by electrician). Allows for monopoint mounting of any Kable Lite head. 12 volt, 75 watt electronic transformer (included) fits inside junction box. Two 24" long, field-cuttable and bendable wire leads.

700KC4R FINISH

CH CHROME
SN SATIN NICKEL

# Line-voltage Pendants

At 2thousand degrees, it is all about color, texture, vision and bringing a sense of the truly artistic to light. Shape, proportion and innovative materials create intriguing, unique fixtures; with energy efficient options that result in a perfect choice for almost any application.

For years, 2thousand degrees has been the primary choice for designers and homeowners alike seeking to make a bold design statement in hospitality, commercial and residential environments.

The line-voltage pendants in this collection are larger in size to add drama and define the style of your environment. All line-voltage pendants ship standard with 6 feet of field-cuttable cable. However, we can easily accommodate longer cable lengths, so please conatct us with any custom requests.



www.techlighting.com



Throughout the catalog this icon indicates which fixtures are available in **Compact Fluorescent** 















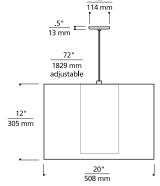
WHITE



Translucent organza drum with inner glass cylinder to provide a soft wash of light. Black, satin nickel, and white finish options highlighted with a satin nickel detail and clear cable; antique bronze finish includes antique bronze detail and brown cable. Includes 120 volt, 75 watt medium base A19 lamp or GX24Q-3 base 32w triple tube compact fluorescent lamp (electronic ballast included). Fixture provided with six feet of field-cuttable cable. Incandescent version dimmable with standard incandescent dimmer.

700TDDLNPW	COLOR	CANOPY	LAMP
	N BROWN W WHITE	<ul><li>Z ANTIQUE BRONZE</li><li>B BLACK</li><li>S SATIN NICKEL</li><li>W WHITE</li></ul>	INCANDESCENT 120V  -CF COMPACT FLUORESCENT 120V -CF277 COMPACT FLUORESCENT 277V















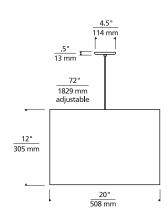
Complementary Low-Voltage Pendant P. 34 Ceiling P. 246 Short drum fabric shade suspended from a round canopy. Glass diffuser provides a glare free wash of light. Black, satin nickel, and white finish options highlighted with satin nickel detail and clear cable; antique bronze highlighted with antique bronze detail and brown cable. Available in two lamp configurations: incandescent and fluorescent. Incandescent version includes four 75 watt A19 medium base lamps. Fluorescent version includes four 120 volt 18 watt GU24 base self-ballasted compact fluorescent lamps. Fixture is provided with six feet of field-cuttable cable. Incandescent version dimmable with standard incandescent dimmer.

700TDMULP	CO	COLOR		CANOPY		LAMP	
	N C	CHOCOLATE BROWN DESERT CLAY		ANTIQUE BRONZE BLACK	-CF	INCANDESCENT COMPACT FLUORESCENT	
	-	OLIVE GREEN	-	SATIN NICKEL			









CHOCOLATE BROWN





COMPLEMENTARY WALL P 184 Large drum shaped fabric shade suspended from a round canopy. Glass diffuser provides a glare free wash of light. Black, satin nickel, and white finish options highlighted with satin nickel detail and clear cable; antique bronze highlighted with antique bronze detail and brown cable. Available in two lamp configurations: incandescent and fluorescent. Incandescent version includes four 100 watt A19 medium base lamps. Fluorescent version includes electronic ballasts hidden inside the shade and can be lamped with either four 26 watt or 32 watt GX24Q-3 base triple tube lamps (sold separately). Fixture is provided with six feet of field-cuttable cable. Incandescent version dimmable with standard incandescent dimmer.

700TDLEXP	COLOR	CANOPY	LAMP		
	B BLACK N CHOCOLATE BROWN C DESERT CLAY V OLIVE GREEN R RED W WHITE	Z ANTIQUE BRONZE B BLACK S SATIN NICKEL W WHITE	INCANDESCENT 120V -CF COMPACT FLUORESCENT 120V -CF277 COMPACT FLUORESCENT 277V		









Large cylindrical shaped fabric shade suspended from a round canopy. Glass diffuser provides a glare free wash of light. Black, satin nickel, and white finish options highlighted with satin nickel detail and clear cable; antique bronze highlighted with antique bronze detail and brown cable. Available in two lamp configurations: incandescent and fluorescent. Incandescent version includes four 100 watt A19 medium base lamps. Fluorescent version includes electronic ballasts hidden inside the shade and can be lamped with either four 26 watt or 32 watt GX24Q-3 base triple tube lamps (sold separately). Fixture is provided with six feet of field-cuttable cable. Incandescent version dimmable with standard incandescent dimmer.

:	4.5" 114 mm 13 mm 72" 1829 mm adjustable	
*	16" 406 mm	_

700TDDELP	COLOR	CANOPY	LAMP		
	N CHOCOLATE BROWN C DESERT CLAY R RED W WHITE	Z ANTIQUE BRONZE B BLACK S SATIN NICKEL W WHITE	INCANDESCENT 120V -CF COMPACT FLUORESCENT 120V -CF277 COMPACT FLUORESCENT 277V		





Large square tapered fabric shade suspended from a round canopy. Glass diffuser provides a glare free wash of light. Black, satin nickel, and white finish options highlighted with satin nickel detail and clear cable; antique bronze highlighted with antique bronze detail and brown cable. Available in two lamp configurations: incandescent and fluorescent. Incandescent version includes four 100 watt A19 medium base lamps. Fluorescent version includes electronic ballasts hidden inside the shade and can be lamped with either four 26 watt or 32 watt GX24Q-3 base triple tube lamps (sold separately). Fixture is provided with six feet of field-cuttable cable. Incandescent version dimmable with standard incandescent dimmer.

		13 mm 72" 1829 mm adjustable	
er.	19" 483 mm		
	•	19" 483 mm	

4.5" 114 mm

700TDMADP	COLOR			CANOPY LA		AMP	
	N C R	BLACK CHOCOLATE BROWN DESERT CLAY RED WHITE	B S	ANTIQUE BRONZE BLACK SATIN NICKEL WHITE	-CF -CF277	INCANDESCENT 120V COMPACT FLUORESCENT 120V COMPACT FLUORESCENT 277V	

### **KIEV LARGE**





COMPLEMENTARY LOW-VOLTAGE PENDANT P. 32 Antique meets modern with a turned ornate glass fount and simple tapered fabric shade with rolled edges. Black, satin nickel, and white finish options highlighted with a satin nickel detail and clear cable; antique bronze finish includes antique bronze detail and brown cable. Includes 120 volt, 75 watt A19 medium base lamp or GX24Q-3 base 32 watt triple tube compact fluorescent lamp (electronic ballast included). Fixture provided with six feet of field-cuttable cable. Incandescent version dimmable with standard incandescent dimmer.

six feet of field-cuttable	cable. Incandescent version dimma	able with standard incandescent dimmer.	599 mm
700TDKIELP SHADE COI	OR FOUNT COLOR CANOPY	LAMP 1.9" -	
B BLACK W WHITE	C CLEAR Z ANTIQUE BRONZ F FROST B BLACK K SMOKE S SATIN NICKEL W WHITE		
		COMPACT FLUORESCENT CANOPY	9.9"

# TRIMBLE GRANDE

72" 1829 mm

adjustable

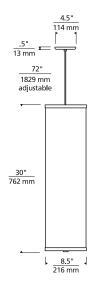
23.6





Grand modern fabric cylinder. Glass diffuser provides a glare free wash of light. Black, satin nickel, and white finish options highlighted with a clear cable; antique bronze finish highlighted with brown cable. Includes four 120 volt, 75 watt medium base A19 lamps or three 24 watt T5 high output linear fluorescent lamps (electronic ballast included). Fixture provided with six feet of field-cuttable cable. Incandescent version dimmable with standard incandescent dimmer.

700TDTRMGP	COLOR	CANOPY	LAMP
	C DESERT CLAY W WHITE	Z ANTIQUE BRONZE B BLACK S SATIN NICKEL W WHITE	INCANDESCENT 120V -CF FLUORESCENT 120V -CF277 FLUORESCENT 277V



DESIGNED BY FRANK CAVAZ





IVORY/HAVANA BROWN

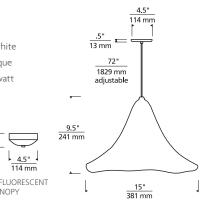




COMPLEMENTARY
SCONCE P. 212

Hand-blown glass with a rich field of color and a brilliant clear or colored lip. Black, satin nickel, and white finish options highlighted with a satin nickel detail and clear cable; antique bronze finish includes antique bronze detail and brown cable. Includes 120 volt, 75 watt medium base A19 lamp or GX24Q-3 base 32 watt triple tube compact fluorescent lamp (electronic ballast included). Fixture provided with six feet of field-cuttable cable. Incandescent version dimmable with standard incandescent dimmer.

700TDMNAP	COLOR(GLASS/LIP)	CANOPY	LAMP	1.9"
	GN GOLD/HAVANA BROWN IN IVORY/HAVANA	B BLACK	INCANDESCENT 120V  -CF COMPACT FLUORESCENT 120V  -CF277 COMPACT FLUORESCENT 277V	4.5
	BROWN WC WHITE/CLEAR	<b>W</b> WHITE		COMPACT FLUORE CANOPY











BEACH AMBER WITH DIFFUSER SHOWN SAND



SURF WHITE



COMPLEMENTARY LOW-VOLTAGE PENDANT P. 48 SCONCE P. 186 CEILING P. 256 Fused and slumped plate glass shade, warm with color and pattern, highlighted with metal detail and suspended from a round canopy. Glass disc diffuser provides a glare free wash of light. Black, satin nickel and white finish options highlighted with satin nickel detail and clear cable; antique bronze highlighted with antique bronze detail and brown cable. Includes 120 volt, 100 watt A19 medium base lamp or 18 watt GX24Q-2 base triple tube compact fluorescent lamp (electronic ballast included). Fixture is provided with six feet of field-cuttable cable. Incandescent version dimmable with standard incandescent dimmer.

700TDLRKP	COLOR	CANOPY	LAMP
	A BEACH AMBER S SAND W SURF WHITE	Z ANTIQUE BRONZE B BLACK S SATIN NICKEL W WHITE	INCANDESCENT 120V -CF COMPACT FLUORESCENT 120V -CF277 COMPACT FLUORESCENT 277V

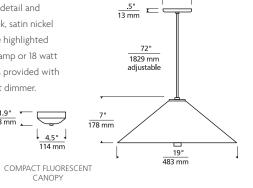






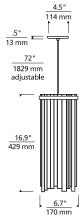






Plate glass is cut into individual panels to create a beautiful, multi-faceted shade. Includes inner glass diffuser. Black, satin nickel, and white finish options highlighted with a satin nickel detail and clear cable; antique bronze finish includes antique bronze detail and brown cable. Includes 120 volt, 100 watt medium base A19 lamp or 120 volt GU24 base 27 watt self-ballasted compact fluorescent lamp. Fixture provided with six feet of field-cuttable cable. Incandescent version dimmable with standard incandescent dimmer.

700TDKAMP	COLOR	CANOPY	LAMP	
	B BROWN S SAND W WHITE	Z ANTIQUE BRONZE B BLACK S SATIN NICKEL W WHITE	INCANDSCENT 120V -CF COMPACT FLUORESCENT 120V	





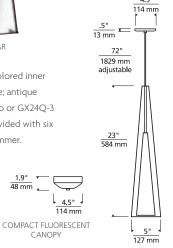
# **ROHE**





Patterned transparent glass pyramid with a metal black frame highlighted with a white or colored inner case glass pyramid. Black, satin nickel, and white finish options are provided with clear cable; antique bronze finish is provided with brown cable. Includes 120 volt, 75 watt A19 medium base lamp or GX24Q-3 base 32 watt triple tube compact fluorescent lamp (electronic ballast included). Fixture provided with six feet of field-cuttable cable. Incandescent version dimmable with standard incandescent dimmer.

700TDROHP	INNER/OUTER COLOR	CANOPY	LAMP	
	RC DEEP RED / CLEAR BC HAVANA BROWN / CLEAR WC WHITE / CLEAR	Z ANTIQUE BRONZE B BLACK S SATIN NICKEL W WHITE	-CF COMPACT FLUORESCENT 120V -CF277 COMPACT FLUORESCENT 277V	4



CANOPY



**PLAYA** 

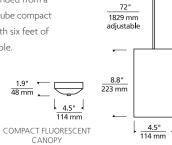




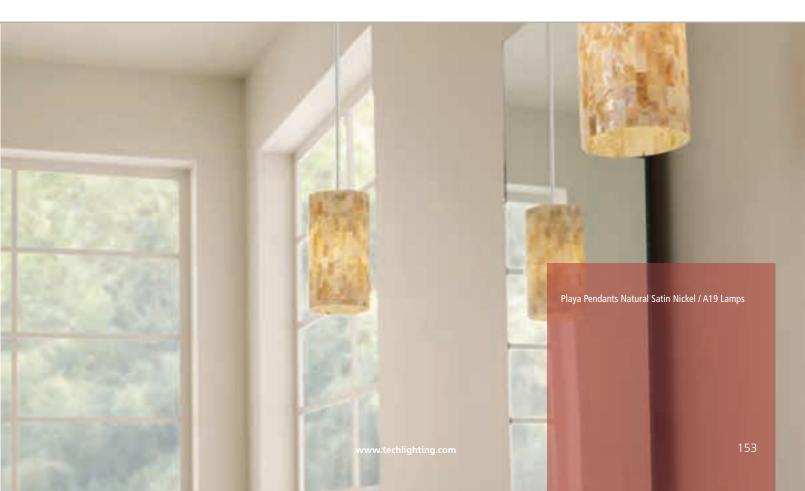
CF

COMPLEMENTARY LOW-VOLTAGE PENDANT P. 40 SCONCES P. 188, 198 Elegant multi-toned shade comprised of natural shell panels. The shells are burnished to remove rough edges, meticulously polished, cut to size, and carefully adhered by hand to an inner glass cylinder; suspended from a round canopy. Includes 120 volt, 60 watt A19 medium base lamp or GX24Q-3 base 26 watt triple tube compact fluorescent lamp (electronic ballast included). Black, satin nickel, and white finish are provided with six feet of field-cuttable clear cable; antique bronze finish provided with six feet of field-cuttable brown cable. Incandescent version dimmable with standard incandescent dimmer.

700TDPLAP	DPLAP COLOR		CA	CANOPY		LAMP		
		BROWN NATURAL WHITE	B S	ANTIQUE BRONZE BLACK SATIN NICKEL WHITE	-CF -CF277	INCANDESCENT 120V COMPACT FLUORESCENT 120V COMPACT FLUORESCENT 277V		



4.5"





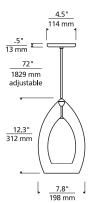






COMPLEMENTARY LOW-VOLTAGE PENDANT P. 66 SCONCE P. 194 Rich translucent glass surrounds a frost glass diffuser. Black, satin nickel, and white finish options highlighted with a satin nickel detail and clear cable; antique bronze finish includes antique bronze detail and brown cable. Includes 120 volt, 60 watt G9 base halogen lamp or 120 volt GU24 base 27 watt self-ballasted compact fluorescent lamp. Fixture provided with six feet of field-cuttable cable. Incandescent version dimmable with standard incandescent dimmer.

700TDFIRGP	CC	DLOR	CA	NOPY	LAMP	
	C N	AMBER CLEAR HAVANA BROWN SMOKE STEEL BLUE	B S	ANTIQUE BRONZE BLACK SATIN NICKEL WHITE	-CF	INCANDESCENT 120V COMPACT FLUORESCENT 120V





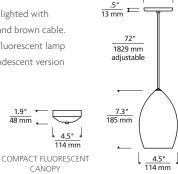






Warm onyx in an elegant teardrop shape. Black, satin nickel, and white finish options highlighted with a satin nickel detail and clear cable; antique bronze finish includes antique bronze detail and brown cable. Includes 120 volt, 60w A19 medium base lamp or GX24Q-1 base 13w triple tube compact fluorescent lamp (electronic ballast included). Fixture is provided with six feel of field-cuttable cable. Incandescent version dimmable with standard incandescent dimmer.

700TDFIRXH	CANOPY	LAMP
	Z ANTIQUE BRO B BLACK S SATIN NICKEI W WHITE	-CF COMPACT FLUORESCENT 120V



CANOPY

2theogursand™

114 mm

## **CABO GRANDE**



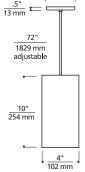




Onyx cylinder provides a warm textured look. Finished with minimal top detail and suspended from a round canopy. Black, satin nickel, and white canopy options include satin nickel top detail and clear cable; antique bronze includes antique bronze detail and brown cable. Includes 120 volt 75w A19 medium base lamp or GX24Q-3 base 32w triple tube compact fluorescent lamp (electronic ballast included). May also be lamped with GX24Q-3 base 26W triple tube compact fluorescent lamp (not included). Fixture is provided with six feet of field-cuttable cable. Incandescent version dimmable with standard incandescent dimmer.

700TDCBOGPH	CA	NOPY	LAMP	
	B S	ANTIQUE BRONZE BLACK SATIN NICKEL WHITE	-CF -CF277	INCANDESCENT 120V COMPACT FLUORESCENT 120V COMPACT FLUORESCENT 277V



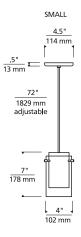










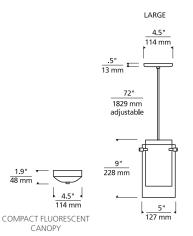






Transparent cylinder shade over a white case glass cylinder suspended from a round canopy and highlighted with three satin nickel cylinder details. Available in two sizes: large and small. Large includes 120 volt, 75 watt A19 medium base lamp or 18 watt GX24Q-2 base triple tube compact fluorescent lamp (electronic ballast included). Small includes 120 volt, 60 watt mini-candelabra base lamp. Fixture is provided with six feet of field-cuttable clear cable. Incandescent version dimmable with standard incandescent dimmer.

700TDECP	SIZE	COLOR	CANOPY	LAMP
	LARGE <b>S</b> SMALL	A AMBER Q AQUAMARINE C CLEAR B HAVANA BROWN V OLIVE GREEN S SMOKE U STEEL BLUE	B BLACK S SATIN NICKEL W WHITE	-CF COMPACT FLUORESCENT 120V (LARGE ONLY) -CF277 COMPACT FLUORESCENT 277V (LARGE ONLY)







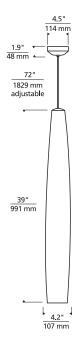






Slender case glass shade topped with metal detail. Black, satin nickel, and white finish options highlighted with a satin nickel detail and clear cable; antique bronze finish includes antique bronze detail and brown cable. Includes 2G11 base 36 watt twin tube compact fluorescent lamp (electronic ballast included). Fixture provided with six feet of field-cuttable cable. Not dimmable.

700TDFINPL	COL	.OR	CA	NOPY	LAMP	
	B L	AMBER BROWN LATTE WHITE	B S	ANTIQUE BRONZE BLACK SATIN NICKEL WHITE		COMPACT FLUORESCENT 120V COMPACT FLUORESCENT 277V



# **FINO SMALL**



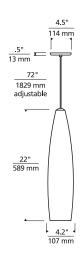




Slender case glass shade topped with metal detail. Black, satin nickel, and white finish options highlighted with a satin nickel detail and clear cable; antique bronze finish includes antique bronze detail and brown cable. Includes 120 volt, 75 watt medium base A19 lamp or G24Q-3 base 26 watt quad tube compact fluorescent lamp (electronic ballast included). Fixture provided with six feet of field-cuttable cable. Incandescent version dimmable with standard incandescent dimmer.

700TDFINPS	COLOR	CANOPY	LAMP
	A AMBER B BROWN L LATTE W WHITE	Z ANTIQUE BRONZE B BLACK S SATIN NICKEL W WHITE	-CF COMPACT FLUORESCENT 27V -CF277 COMPACT FLUORESCENT 277V







Fino Small Pendants Brown Satin Nickel / Quad Tube Lamps

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161







COMPLEMENTARY LOW-VOLTAGE PENDANT P. 54 SCONCES P. 200, 201 Clean pure style with presence. A long cylindrical glass shade topped with a simple metal cap detail, suspended from a round canopy. Choose from a selection of rich glass colors with a gloss finish. Black, satin nickel, and white finish options come standard with a satin nickel cap and clear cable; antique bronze finish with an antique bronze cap and brown cable. Includes 120 volt, 75 watt A19 medium base lamp or 32 watt GX24Q-3 base triple tube compact fluorescent lamp (electronic ballast included). May also be lamped with GX24Q-3 base 26 watt triple tube compact fluorescent lamp (not included). Fixture is provided with six feet of field-cuttable cable. Incandescent version dimmable with standard incandescent dimmer.

700TDHUDP	COLOR	CANOPY	LAMP
	N BROWN L LATTE R RED	Z ANTIQUE BRONZE B BLACK S SATIN NICKEL	INCANDESCENT 120V  -CF COMPACT FLUORESCENT 120V -CF277 COMPACT FLUORESCENT 277V



114 mm

# 48 mm 4.5" 114 mm COMPACT FLUORESCENT CANOPY

# **POWELL STREET**





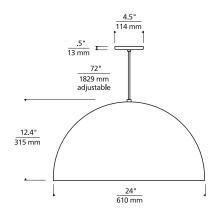




SATIN NICKEL/WHITE

Spun metal shade, coated to provide a wash of white or tinted light, suspended from a round canopy. Includes 120 volt, 150 watt medium base G40 globe lamp. Fixture is provided with six feet of field-cuttable clear cable. Dimmable with standard incandescent dimmer.

700TDPSP24	OUTER/INNER COLOR	CANOPY		
	SO SATIN NICKEL/SUNRISE ORANGE SW SATIN NICKEL/WHITE	B BLACK S SATIN NICKEL W WHITE		









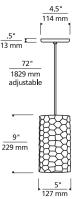




COMPLEMENTARY LOW-VOLTAGE Hand etched glass shade provides a rich textured look suspended from a round canopy. Includes 120 volt, 75 watt A19 medium base lamp or 32 watt GX24Q-3 base triple tube compact fluorescent lamp (electronic ballast included). May also be lamped with GX24Q-3 base 26 watt triple tube compact fluorescent lamp (not included). Black, satin nickel, and white finish are provided with six feet of field-cuttable clear cable; antique bronze finish provided with six feet of field-cuttable brown cable. Incandescent version dimmable with standard incandescent dimmer.

700TDEDGP	COLOR	CANOPY	LAMP		
	A AMBER B BROWN C CRYSTAL G GRAY	Z ANTIQUE BRONZE B BLACK S SATIN NICKEL W WHITE	INCANDESCENT 120V -CF COMPACT FLUORESCENT 120V -CF277 COMPACT FLUORESCENT 277V		











Classically shaped glass shade with unique hand-carving, suspended from a round canopy. Black, satin nickel, and white canopy options highlighted with satin nickel detail and clear cable; antique bronze highlighted with antique bronze detail and brown cable. Includes 120 volt, 100 watt A19 medium base lamp or 18 watt GX24Q-2 base triple tube compact fluorescent lamp (electronic ballast included). Fixture is provided with six feet of field-cuttable cable. Incandescent version dimmable with standard incandescent dimmer.



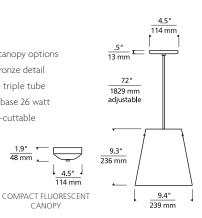
# **PALMA**





Classically shaped glass shade suspended from a round canopy. Black, satin nickel, and white canopy options highlighted with satin nickel detail and clear cable; antique bronze highlighted with antique bronze detail and brown cable. Includes 120 volt, 150 watt A21 medium base lamp or 32 watt GX24Q-3 base triple tube compact fluorescent lamp (electronic ballast included). May also be lamped with GX24Q-3 base 26 watt triple tube compact fluorescent lamp (not included). Fixture is provided with six feet of field-cuttable cable. Incandescent version dimmable with standard incandescent dimmer.

700TDPLP	COLOR	CANOPY	LAMP
	F FROST WHITE A TAHOE PINE AMBER W WHITE FRIT	Z ANTIQUE BRONZE B BLACK S SATIN NICKEL W WHITE	INCANDESCENT 120V -CF COMPACT FLUORESCENT 120V -CF277 COMPACT FLUORESCENT 277V



CANOPY

4.5"

72"

1829 mm

adjustable













COMPLEMENTARY LOW-VOLTAGE PENDANT P 99 Glass shade with clear glass wrap, suspended from a round canopy. Black, satin nickel, and white canopy options include satin nickel ball detail and clear cable; antique bronze includes antique bronze detail and brown cable. Includes 120 volt 60 watt mini-candelabra base lamp. Black, satin nickel, and white finish are provided with six feet of field-cuttable clear cable; antique bronze finish provided with six feet of field-cuttable brown cable. Dimmable with standard incandescent dimmer.

700TDNSP	COLOR			CANOPY		
	Α	AMBER	Z	ANTIQUE BRONZE		
	В	COBALT BLUE	В	BLACK		
	W	FROST WHITE	S	SATIN NICKEL		
	R	RED	W	WHITE		









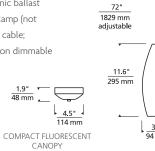




COMPLEMENTARY ACCESSORY P 370

Sleek glass shade infused with bubbles, suspended from a round canopy. Includes 120 volt, 75 watt A19 medium base lamp or 32 watt GX24Q-3 base triple tube compact fluorescent lamp (electronic ballast included). May also be lamped with GX24Q-3 base 26 watt triple tube compact fluorescent lamp (not included). Black, satin nickel, and white finish are provided with six feet of field-cuttable clear cable; antique bronze finish provided with six feet of field-cuttable brown cable. Incandescent version dimmable with standard incandescent dimmer.

700TDSDALP	CO	LOR	CA	NOPY	LAMP	
	A B F	AMBER BLUE FROST	B S	ANTIQUE BRONZE BLACK SATIN NICKEL WHITE	-CF -CF277	INCANDESCENT 120V COMPACT FLUORESCENT 120V COMPACT FLUORESCENT 277V



**MONTANA** 



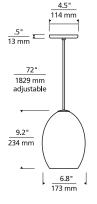




Well rounded and full in form glass shade, richly layered in brilliant colored frit suspended from a round canopy. Black, satin nickel, and white canopy options include satin nickel top detail and clear cable; antique bronze includes antique bronze detail and brown cable. Includes 120 volt, 75 watt A19 medium base lamp or 32 watt GX24Q-3 base triple tube compact fluorescent lamp (electronic ballast included). May also be lamped with GX24Q-3 base 26 watt triple tube compact fluorescent lamp (not included). Fixture is provided with six feet of field-cuttable cable. Incandescent version dimmable with standard incandescent dimmer.

700TDMNTP	CC	DLOR	CA	NOPY	LAMP		
	В	BLUE-VIOLET		ANTIQUE BRONZE		INCANDESCENT 120V	
	R	FERRARI RED	В	BLACK	-CF	COMPACT FLUORESCENT 120V	
	M	MULTICOLOR	S	SATIN NICKEL	-CF277	COMPACT FLUORESCENT 277V	
	Α	TAHOE PINE AMBER	W	WHITE			
	w	WHITE FRIT			_		







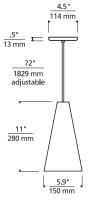






COMPLEMENTARY ACCESSORY P. 372 LOW-VOLTAGE PENDANT P. 91 Blown glass shade with intense color twists suspended from a round canopy. Includes 120 volt, 75 watt A19 medium base lamp or 18 watt GX24Q-2 base triple tube compact fluorescent lamp (electronic ballast included). Black, satin nickel, and white finish are provided with six feet of field-cuttable clear cable; antique bronze finish provided with six feet of field-cuttable brown cable. Incandescent version dimmable with standard incandescent dimmer.

700TDTAZP	COLOR	CANOPY	LAMP	1.9"
	A AMBER B BLUE/GREEN N BROWN C CREAM R RED	<ul><li>Z ANTIQUE BRONZE</li><li>B BLACK</li><li>S SATIN NICKEL</li><li>W WHITE</li></ul>	INCANDESCENT 120V  -CF COMPACT FLUORESCENT 120V  -CF277 COMPACT FLUORESCENT 277V	48 mm 4.5" 114 mm
	N NED			COMPACT FLUORESCENT



CANOPY

# **STARRY NIGHT**



4.5"

114 mm

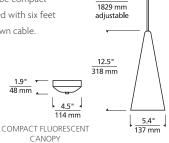




COMPLEMENTARY LOW-VOLTAGE PENDANT P. 90 Blown glass shade of richly layered color where selected areas are hand twisted, suspended from a round canopy. Includes 120 volt, 75 watt A19 medium base lamp or 18 watt GX24Q-2 base triple tube compact fluorescent lamp (electronic ballast included). Black, satin nickel, and white finish are provided with six feet of field-cuttable clear cable; antique bronze finish provided with six feet of field-cuttable brown cable. Incandescent version dimmable with standard incandescent dimmer.

700TDSTRLP	COLOR	CANOPY	LAMP		
	C CARAMEL A DARK AMBER W WHITE	Z ANTIQUE BRONZE B BLACK S SATIN NICKEL W WHITE	INCANDESCENT 120V  -CF COMPACT FLUORESCENT 120V -CF277 COMPACT FLUORESCENT 277V		





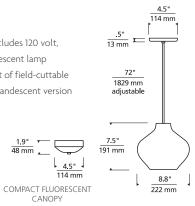
72"

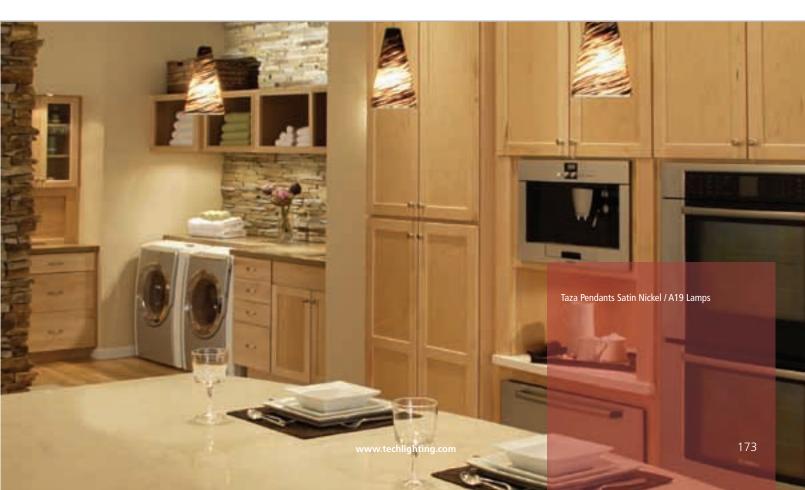




COMPLEMENTARY ACCESSORY P. 368 LOW-VOLTAGE PENDANT P. 80 Curve shaped glass with a frosted old world charm suspended from a round canopy. Includes 120 volt, 60 watt mini-candelabra base lamp or 18 watt GX24Q-2 base triple tube compact fluorescent lamp (electronic ballast included). Black, satin nickel, and white finish are provided with six feet of field-cuttable clear cable; antique bronze finish provided with six feet of field-cuttable brown cable. Incandescent version dimmable with standard incandescent dimmer.

700TDSCALP	COLOR	CANOPY	LAMP			
	A AMBER M AMETHYST F FROST G GREEN	Z ANTIQUE BRONZE B BLACK S SATIN NICKEL W WHITE	-CF COMPACT FLUORESCENT 120V -CF277 COMPACT FLUORESCENT 277V			













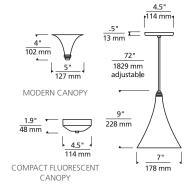
TAHOE PINE AMBER

WHITE



COMPLEMENTARY LOW-VOLTAGE PENDANTS P. 86 SCONCE P. 214 Gracefully shaped glass shade, richly layered in brilliant color, with machined top detail suspended from either a modern canopy or a round canopy. Black, satin nickel, and white canopy options include satin nickel top detail and clear cable; antique bronze includes antique bronze detail and brown cable. Includes 120 volt, 60 watt mini-candelabra base lamp or 18 watt GX24Q-2 base triple tube compact fluorescent lamp (electronic ballast included). Fixture is provided with six feet of field-cuttable cable. Incandescent version dimmable with standard incandescent dimmer.

700TDMLP	COLOR	CANOPY	LAMP		
	B BLUE-VIOLET R FERRARI RED M MULTICOLOR A TAHOE PINE AMBER W WHITE	MS MODERN SATIN NICKEL RZ ROUND ANTIQUE BRONZE RB ROUND BLACK RS ROUND SATIN NICKEL RW ROUND WHITE	INCANDESCENT 120V  -CF COMPACT FLUORESCENT 120V* -CF277 COMPACT FLUORESCENT 277V*  * NOT FOR USE WITH MODERN CANOPY		









OVATION











FERRARI RED

TAHOE PINE AMBER W/ CLEAR GLASS BALL AND SATIN NICKEL IRON WRAP ACCESSORY

TORTOISE SHELL W/ AMBER GLASS BALL AND BLACK IRON WRAP ACCESSORY

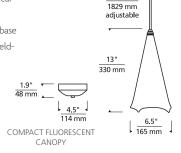
WHITE FRIT

72"



COMPLEMENTARY LOW-VOLTAGE PENDANT P. 88 SCONCE P. 210 Hand pulled glass shade, richly layered in brilliant color, with machined top or glass ball detail suspended from a round canopy. Black, satin nickel, and white canopy options include satin nickel top detail and clear cable; antique bronze includes antique bronze detail and brown cable. Handmade wrought iron wrap accessory sold separately below. Includes 120 volt, 75 watt A19 medium base lamp or 18 watt GX24Q-2 base triple tube compact fluorescent lamp (electronic ballast included). Fixture is provided with six feet of field-cuttable cable. Incandescent version dimmable with standard incandescent dimmer.

700TDOVP	CC	LOR	GLA	SS BALL	CA	NOPY	LAMP	
	R A	FERRARI RED TAHOE PINE AMBER	AN	NO BALL AMBER CLEAR	Z B S	ANTIQUE BRONZE BLACK SATIN NICKEL	-CF -CF277	INCANDESCENT 120V COMPACT FLUORESCENT 120V COMPACT FLUORESCENT 277V
	Т	TORTOISE SHELL	RN	RED	W	WHITE		
	W	WHITE FRIT						



IRON WRAP ACCESSORY

700FJMOVLR FINISH

I BLACK IRON S SATIN NICKEL









72"

1829 mm adjustable







Conical shaped glass shade, richly layered in brilliant color, with glass ball detail, suspended from a round canopy. Black, satin nickel, and white canopy options include satin nickel detail and clear cable; antique bronze includes antique bronze detail and brown cable. Includes 120 volt, 75 watt A19 medium base lamp or 18 watt GX24Q-2 base triple tube compact fluorescent lamp (electronic ballast included). Fixture is provided with six feet of field-cuttable cable. Incandescent version dimmable with standard incandescent dimmer.

700TDSPP	COLOR	GLASS BALL	CANOPY	LAMP	12.5"	
	B BLUE-VIOLET R FERRARI RED F FROST WHITE G LIME GREEN M MULTICOLOR A TAHOE PINE AMBER W WHITE FRIT	A AMBER C CLEAR B COBALT BLUE R RED	Z ANTIQUE BRONZE B BLACK S SATIN NICKEL W WHITE	INCANDESCENT 120V -GF COMPACT FLUORESCENT 120V -GF277 COMPACT FLUORESCENT 277V	317 mm \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	<u>_</u>





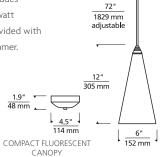






COMPLEMENTARY SCONCE P. 208 Conical shaped glass shade, richly layered in brilliant color, suspended from a round canopy. Black, satin nickel, and white canopy options include satin nickel detail and clear cable; antique bronze includes antique bronze detail and brown cable. Includes 120 volt, 75 watt A19 medium base lamp or 18 watt GX24Q-2 base triple tube compact fluorescent lamp (electronic ballast included). Fixture is provided with six feet of field-cuttable cable. Incandescent version dimmable with standard incandescent dimmer.

700TDEMP	COLOR	CANOPY	LAMP
	B BLUE-VIOLET R FERRARI RED F FROST WHITE G LIME GREEN M MULTICOLOR A TAHOE PINE AMBER	Z ANTIQUE BRONZE B BLACK S SATIN NICKEL W WHITE	INCANDESCENT 120V  -CF COMPACT FLUORESCENT 120V -CF277 COMPACT FLUORESCENT 277V
	W WHITE FRIT		www.techlighting.com



4.5" 114 mm

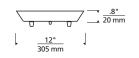
# Pendant Cluster Canopies / Track Adapter / Swag Hook

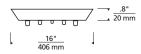


3 PENDANT ROUND CLUSTER CANOPY, SATIN NICKEL SHOWN WITH HUDSON WHITE PENDANTS

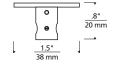


5 PENDANT ROUND









#### **PENDANT CLUSTER CANOPIES**

Use to suspend a combination of pendants from a single mounting location (pendants sold separately, pp. 136-179). Available in two styles: suspend three pendants or five pendants from a single round canopy. For use with incandescent pendants only.

700TDCLP	STYLE	FINISH
	3R 3 PENDANT ROUNE 5R 5 PENDANT ROUNE	
		W WHITE

#### **SWAG HOOK**

Use as a creative tool to gracefully change a pendant's point of suspension from the mounting canopy to any point on the ceiling. Order one for each pendant.

700TDSWG	FIN	IISH
	B S	ANTIQUE BRONZ BLACK SATIN NICKEL WHITE

#### TRACK ADAPTER

Allows pendants to be used on most popular single-circuit track lighting systems. Black or white housing. For use with incandescent pendants only.

700TD	TYPE			FINISH	
	HASP	FITS HALO*	В	BLACK	
	JUSP	FITS JUNO*	W	WHITE	
	LICD	FITS LICUTOLIED*			

<sup>\*</sup>Tech Lighting is not affiliated with, nor is it endorsed by, any of the companies listed above. Tech Lighting does not distribute or sell any of the products listed above. Call for more information.





# The Wall Collection

Beautiful and versatile. Bring cohesion throughout your space with an additional layer of lighting.

www.techlighting.com



Throughout the catalog this icon indicates which fixtures are available in **Compact Fluorescent** 



Throughout the catalog this icon indicates which fixtures are **ADA Compliant** 



Throughout the catalog this icon indicates which fixtures are available in **LED** 











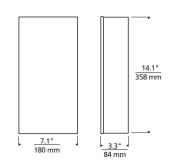


DESERT CLAY



Complementary Line-Voltage Pendant P. 144 Half-cylinder fabric shade with rolled edges and minimal metal base. Includes 120 volt, 60 watt medium base BTI5 halogen lamp or 2GI1 base 18 watt twin tube compact fluorescent lamp (electronic ballast included). Incandescent version dimmable with standard incandescent dimmer. ADA compliant.

700WSLEX	COLOR	FINISH	LAMP	
	C DESERT CLAY W WHITE	<ul><li>Z ANTIQUE BRONZE</li><li>S SATIN NICKEL</li></ul>	INCANDESCENT 120V -CF COMPACT FLUORESCENT 120V	















BEACH AMBER

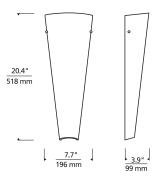




COMPLEMENTARY LINE-VOLTAGE PENDANT P. 150 LOW-VOLTAGE PENDANT P. 48 Cone shaped, slumped glass shade, rich with color and pattern. Provides ambient, up- and down-light. Includes 120 volt, 75 watt T8 medium base lamp or 36 watt 2G11 base twin tube compact fluorescent lamp (electronic ballast included). Incandescent version dimmable with standard incandescent dimmer. ADA compliant.

SAND

700TDLRKS	COLOR		FINISH		LAMP	
	<b>S</b> SA			ANTIQUE BRONZE SATIN NICKEL	-CF	INCANDESCENT COMPACT FLUORESCENT



# **MINI LARKSPUR**



BEACH AMBER THREE-QUARTER VIEW



SAND



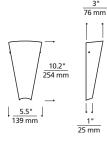
SURF WHITE





COMPLEMENTARY LINE-VOLTAGE PENDANT P. 150 LOW-VOLTAGE PENDANT P. 48 Cone shaped, slumped glass shade, rich with color and pattern. Provides ambient up-light. Includes 120 volt, 40 watt G9 bi-pin lamp or 13 watt 2GX7 base twin tube compact fluorescent lamp (electronic ballast included). Incandescent version dimmable with standard incandescent dimmer. ADA compliant.

700WSLRKS	COLOR		FII	FINISH		LAMP	
		BEACH AMBER SAND		ANTIQUE BRONZE CHROME	-CF	INCANDESCENT COMPACT FLUORESCENT	
	10/	CLIDE VA/LITE	c	CATINI NIICKEI			







# **ESSEX**

# GLASS







BEACH AMBER GLASS



IVORY/BROWN/AMBER GLASS



SURF WHITE GLASS

#### **FABRIC**



WHITE FABRIC



DESERT CLAY FABRIC

# **SHELL**







NATURAL



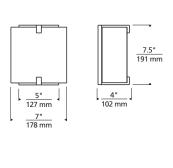
WHITE





COMPLEMENTARY LOW-VOLTAGE Glass or fabric shade options with minimal metal detail. Provides ambient, up- and down-light. Includes 120 volt, 60 watt G9 base halogen lamp or 120 volt 18 watt GU24 base self-ballasted compact fluorescent lamp. Incandescent version dimmable with standard incandescent dimmer. ADA compliant

standard incand	escent dimmer. ADA cor	npliant.	
700WSESX	COLOR	FINISH	LAMP
	GLASS IBA IVORY/BROWN/AMBER GA BEACH AMBER GS SAND GW SURF WHITE FABRIC	Z ANTIQUE BRONZE C CHROME S SATIN NICKEL	INCANDESCENT -CF COMPACT FLUORESCENT
	FC DESERT CLAY FW WHITE SHELL		
	PB BROWN PN NATURAL PW WHITE		









IVORY THREE-QUARTER VIEW



KHAKI GREEN



NATURAL HEMP IVORY FABRIC DETAIL



NATURAL HEMP KHAKI GREEN FABRIC DETAIL



RECYCELD SAND-CAST BRACKET DETAIL

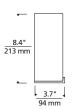




LOW-VOLTAGE PENDANT P. 38 Natural hemp fabric shade with recycled paper backing and recycled sand-cast bronze metalwork. The fabric shade and recycled bronze are both sourced locally within 20 miles of our facility. The product also ships in environmentally-friendly recycled packaging. Includes 120 volt, 60 watt medium base BT15 halogen lamp or 2G10 base 18 watt flat quad tube compact fluorescent lamp (electronic ballast included). Incandescent may also use 75 watt medium base BT15 halogen lamp (not included). Incandescent version dimmable with standard incandescent dimmer. ADA compliant.

700WSBOR	COLOR	FINISH*	LAMP	
	I IVORY	Z ANTIQUE BRONZE	INCANDESCENT 120V	





<sup>\*</sup> WHILE WE FEEL THEY LOOK VERY NICE TOGETHER, THE BOREAL FINISHES WILL NOT BE AN EXACT MATCH TO EXISITING SATIN NICKEL AND ANTIQUE BRONZE HARDWARE.











WHITE/CLEAR THREE-QUARTER VIEW

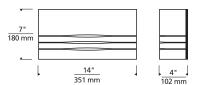
LATTE/WHITE





Curved glass shade with unique hand carvings mounts to minimalist base. Provides ambient light. Includes 120 volt, 75 watt A19 medium base lamp or 18 watt GU24 base self-ballasted compact fluorescent lamp. Incandescent version dimmable with standard incandescent dimmer. ADA compliant.

700TDSRNS	COLOR	FINISH	LAMP
	A LATTE/WHITE W WHITE/CLEAR	Z ANTIQUE BRONZE S SATIN NICKEL	INCANDESCENT -CF COMPACT FLUORESCENT



# **FIRE ONYX**

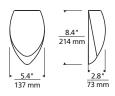




Popular Fire Wall in natural onyx. Includes 120 volt, 60 watt G9 base halogen lamp or 7 watt 2G7 base twin tube compact fluorescent lamp (electronic ballast included). Incandescent version dimmable with standard incandescent dimmer. ADA compliant.



0WSFIRXH		NISH	LAN	LAMP			
	C	ANTIQUE BRONZE CHROME	-CF	INCANDESCENT COMPACT FLUORESCENT			















Colored or clear Murano glass surrounds a small frost interior glass. Die-cast base. Provides ambient and up-light. Includes 120 volt, 60 watt G9 base halogen lamp. Dimmable with standard incandescent dimmer. ADA compliant.

COMPLEMENTARY LOW-VOLTAGE PENDANT P. 66 LINE-VOLTAGE PENDANT P. 154





# **FIREFRIT**



TAHOE PINE AMBER THREE-QUARTER VIEW









MPLEMENTARY W-VOLTAGE NDANT P 70 A colorful twist on our popular Fire Wall sconce. Die-cast base. Provides ambient and up-light. Includes 120 volt, 60 watt G9 base halogen lamp or 7 watt 2G7 base twin tube compact fluorescent lamp (electronic ballast included). Incandescent version dimmable with standard incandescent dimmer. ADA compliant.

700WSFIRY	COLOR	FI	FINISH		LAMP	
	A TAHOE I	RIT C	ANTIQUE BRONZE CHROME	-CF	INCANDESCENT COMPACT FLUORESCENT	





# **FIREFROST**













Frosted colored Murano glass with die-cast base. Provides ambient up-light. Includes 120 volt, 60 watt G9 base halogen lamp or 7 watt 2G7 base twin tube compact fluorescent lamp (electronic ballast included). Incandescent version dimmable with standard incandescent dimmer. ADA compliant.





700WSFIRF

COLOR

INCANDESCENT COMPACT FLUORESCENT

A AMBER
H CHARTREUSE
R RED
W WHITE Z ANTIQUE BRONZE C CHROME S SATIN NICKEL

FINISH

# **FIREBIRD**













OWL THREE-QUARTER VIEW



Patterned Murano glass surrounds a small frost interior glass. Die-cast base. Provides ambient and up-light. Includes 120 volt, 60 watt G9 base halogen lamp. Dimmable with standard incandescent dimmer. ADA compliant.

700WSFIR	CC	DLOR	FINISH			
	O P	BLUEBIRD CARDINAL OWL PEACOCK SWAN	C	ANTIQUE BRONZE CHROME SATIN NICKEL		











AMBER FRIT



FROST WHITE

#### LED PERFORMANCE

Power Consumption: 10 watts Color Temperature: 3000K Bare Lumens: 460 lms

Net Lumens

Including Shade: 350 lms Rated Average Life:

50,000 hours

to 70%

Color Rendering Index: 80

Note: We are constantly looking to improve our LED performance. Therefore, be sure to visit www.techlighting.com for the most updated LED product information.



WHITE FRIT



WHITE ACRYLIC





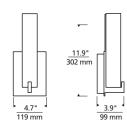




Rectilinear glass with metal base. Provides ambient and up-light. Includes two 120 volt, 40 watt mini-candelabra base lamps, 18 watt 2G11 base twin tube compact fluorescent lamp (electronic ballast included), or energy saving 10 watt, 460 lumen 3000K LED module. Incandescent version dimmable with standard incandescent dimmer. LED version dimmable with low-voltage electronic dimmer. ADA compliant.

700WSCOS	COLOR	FINISH	LAMP
	B AMBER A AMBER FRIT F FROST WHITE W WHITE FRIT Y WHITE ACRYLI	S SATIN NICKEL	INCANDESCENT 120V  -CF COMPACT FLUORESCENT 120V -CF277 COMPACT FLUORESCENT 277V -LED LED 3000K 120V

<sup>\*</sup>WHITE ACRYLIC NOT AVAILABLE WITH INCANDESCENT LAMP







# **PLAYA FLUSH**







BROWN



NATURAL

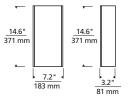




ENTARY

COMPLEMENTARY LINE-VOLTAGE PENDANT P. 153 LOW-VOLTAGE PENDANT P. 40 Elegant multi-toned shade comprised of natural shell panels with a minimal metal base. Mounts vertically only. Includes 120 volt, 75 watt medium base T8 lamp or 2G11 base 18 watt twin tube compact fluorescent lamp (electronic ballast included). Incandescent version dimmable with standard incandescent dimmer. ADA compliant.

700WSPLAF	CC	LOR	FII	NISH	LAN	1P
	N	BROWN NATURAL WHITE		ANTIQUE BRONZE SATIN NICKEL	-CF	INCANDESCENT COMPACT FLUORESCENT



# **PLAYA**



BROWN THREE-QUARTER VIEW



NATURAL THREE-QUARTER VIEW



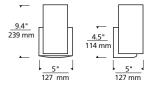
WHITE THREE-QUARTER VIEW



Elegant multi-toned shade comprised of natural shell panels with die-cast base. Provides ambient, up- and down-light. Includes 120 volt, 60 watt A19 medium base lamp or 18 watt GU24 base self-ballasted compact fluorescent lamp. Incandescent version dimmable with standard incandescent dimmer.



700WSPLA	COLOR	FINISH	LAMP
	N NATURAL	Z ANTIQUE BRONZE C CHROME S SATIN NICKEI	INCANDESCENT -CF COMPACT FLUORESCENT









WHITE GLASS THREE-QUARTER VIEW

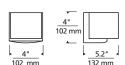


HONEY ONYX



Onyx or glass cylinder with die-cast base. Provides ambient and up-light. Mounts up only. Includes transformer and 12 volt, 50 watt halogen bi-pin lamp. Dimmable with standard incandescent dimmer.

700WSCBO	COLOR	FINISH
	H HONEY ONYX W WHITE GLASS	Z ANTIQUE BRONZE C CHROME



# **CABO GRANDE**



HONEY ONYX THREE-QUARTER VIEW

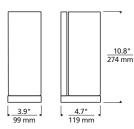


WHITE GLASS



COMPLEMENTARY LOW-VOLTAGE PENDANT P. 45 LINE-VOLTAGE PENDANT P. 156 Onyx or glass cylinder and die-cast base. Mounts up only. Includes 120 volt, 60 watt G9 base halogen lamp or 120 volt, GU24 base 18 watt self-ballasted compact fluorescent lamp. Incandescent version dimmable with standard incandescent dimmer.

700WSCBOG	COLOR	FINISH	LAMP	
	H HONEY ONYX W WHITE GLASS	Z ANTIQUE BRONZE C CHROME S SATIN NICKEL	INCANDSCENT 120V -CF COMPACT FLUORESCENT 120	20V





# **HUDSON**





THREE-QUARTER VIEW

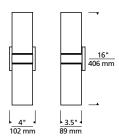


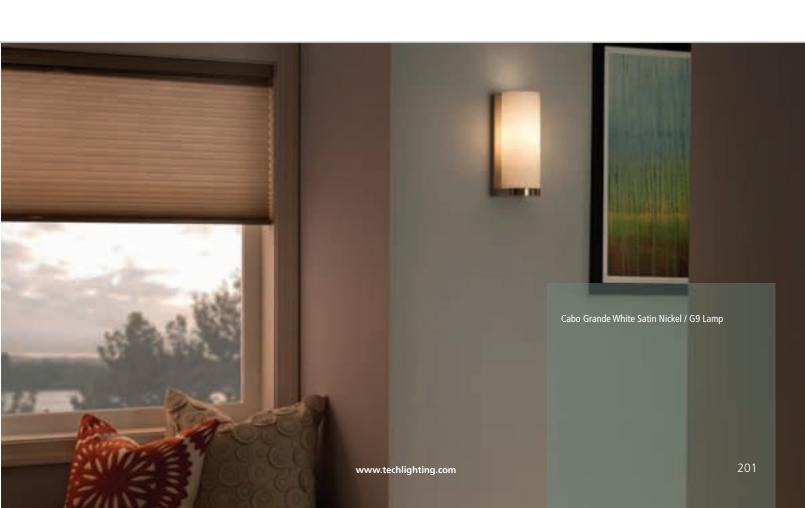
Clean pure style up- and down-light. Cylindrical glass shades with a simple metal base. Includes two 120 volt, 75 watt A19 medium base lamps or two 18 watt G24Q-2 base quad tube compact fluorescent lamps (electronic ballast included). Incandescent version dimmable with standard incandescent dimmer. ADA compliant.

700WSHUD2W FINISH

Z ANTIQUE BRONZE C CHROME S SATIN NICKEL

INCANDESCENT
-CF COMPACT FLUORESCENT





# **CORONADO**







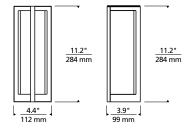
WHITE GLASS

HONEY ONYX THREE-QUARTER VIEW



Rectangular onyx or glass shade with metal frame. Provides ambient, up- and down-light. Includes 120 volt, 100 watt R7S base, 118mm double-ended halogen lamp or 18 watt 2G11  $\,$ base twin tube compact fluorescent lamp (electronic ballast included). Incandescent version dimmable with standard incandescent dimmer. ADA compliant.

700WSCOR	COLOR	FINISH	LAMP	
	H HONEY ONYX W WHITE GLASS	Z ANTIQUE BRONZE S SATIN NICKEI	INCANDESCENT	



# **CORVA**







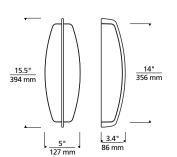




Elliptical glass shade with metal band detail. Provides task and ambient light. May be mounted vertically or horizontally. Includes 120 volt, 60 watt medium base BT15 halogen lamp or 13 watt 2GX7 base twin tube compact fluorescent lamp (electronic ballast included). Incandescent version dimmable with standard incandescent dimmer. ADA compliant.

700WSCRVW	FINISH	LAMP
	Z ANTIQUE BRONZE C CHROME S SATIN NICKEL	INCANDESCENT -CF COMPACT FLUORESCENT







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Corva Wall Satin Nickel / BT15 Lamps







CLEAR









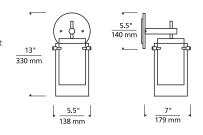
STEEL BLUE



Vivid glass shade over white case glass inner cylinder suspended from a round base and highlighted with three satin nickel cylinder details. Provides ambient, up- and down-light. Includes 120 volt, 75 watt A19 medium base lamp or 18 watt GU24 base self-ballasted compact fluorescent lamp. Incandescent version dimmable with standard incandescent dimmer.

COMPLEMENTARY LINE-VOLTAGE PENDANT P. 158 LOW-VOLTAGE PENDANT P. 62

700TDECS	СО	LOR	FII	NISH	LAN	ΜР
	A Q C B V S	AMBER AQUAMARINE CLEAR HAVANA BROWN OLIVE GREEN SMOKE STEEL BLUE	S	SATIN NICKEL	-CF	INCANDESCENT COMPACT FLUORESCENT







FROST THREE-QUARTER VIEW



AMBER



AMETHYST



COBALT

ADA

Classic geometric shape made of pressed glass. Die-cast base. Provides ambient and up-light. Includes transformer and 12 volt, 35 watt halogen bi-pin lamp. Dimmable with standard incandescent dimmer. Incandescent version dimmable with standard incandescent dimmer. ADA compliant.





700WSCUB	CO	COLOR		FINISH		
	M	AMBER AMETHYST COBALT EROST	C	ANTIQUE BRONZE CHROME SATIN NICKEL		











SIMPLE BALL BASE





LIME GREEN WITH SIMPLE BALL BASE

FROST WHITE WITH ROXANNE BASE THREE-QUARTER VIEW







TAHOE PINE AMBER WITH SIMPLE BALL BASE



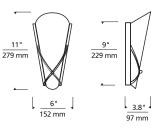
WHITE FRIT WITH SIMPLE BALL BASE



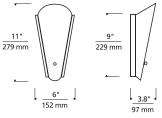


COMPLEMENTARY LINE-VOLTAGE PENDANT P 179 Glass shade, richly layered in brilliant color, mounts to a plated base with either a hammered iron crisscross or a simple ball detail. Provides ambient and up-light. Includes 120 volt, 75 watt mini-candelabra base lamp or 13 watt 2GX7 base twin tube compact fluorescent lamp (electronic ballast included). Incandescent version dimmable with standard incandescent dimmer. ADA compliant.

700TDEMS	COLOR	BASE	FINISH	LAMP	
	B BLUE-VIOLET R FERRARI RED F FROST WHITE G LIME GREEN M MULTICOLOR A TAHOE PINE AMBER W WHITE FRIT	X ROXANNE B SIMPLE BALL	Z ANTIQUE BRONZE S SATIN NICKEL	INCANDESCENT -CF COMPACT FLUORESCENT	2



ROXANNE



SIMPLE BALL









FERRARI RED

TAHOE PINE AMBER







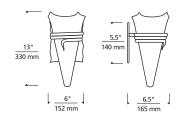
WHITE FRIT



Hand pulled glass shade, richly layered in brilliant color, with handmade wrought iron base. Provides ambient and up-light. Includes 120 volt, 100 watt A19 medium base lamp or 120 volt, 18 watt GU24 base self-ballasted compact fluorescent lamp. Incandescent version dimmable with standard incandescent dimmer.

COMPLEMENTARY LOW-VOLTAGE PENDANT P. 88 LINE-VOLTAGE PENDANT P. 176

700TDOVS	СО	LOR	FII	NISH	LAN	1P
	R A T W		z	BLACK IRON ANTIQUE BRONZE SATIN NICKEL	-CF	INCANDESCENT COMPACT FLUORESCENT





DESIGNED BY FRANK CAVAZ



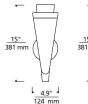


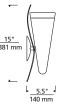




Hand-blown glass with an elegantly fused glass wrap and a metal base. Incandescent includes 120 volt, 40 watt G9 base halogen lamp. Incandescent may also use 120 volt, 60 watt G9 base halogen lamp (not included). Fluorescent includes 120 volt, 18 watt GU24 base self-ballasted compact fluorescent lamp. Fluorescent may also use 120 volt, 27 watt GU24 base self-ballasted compact fluorescent lamp (not included). Incandescent version dimmable with standard incandescent dimmer.

700WSNEB	СО	LOR	FI	NISH	LAN	1P
	N			ANTIQUE BRONZE SATIN NICKEL	-CF	INCANDESCENT COMPACT FLUORESCENT





# **MONARCH**

DESIGNED BY FRANK CAVAZ





WHITE/CLEAR THREE-QUARTER VIEW



GOLD/HAVANA BROWN



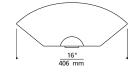
IVORY/HAVANA BROWN





Hand-blown glass with a rich field of color and a brilliant clear or colored lip finished with a minimal metal base. Mounts up only. Incandescent includes two 120 volt, 60 watt G9 base halogen lamps. Fluorescent includes two 120 volt, 18 watt GU24 base self-ballasted compact fluorescent lamps. Incandescent version dimmable with standard incandescent dimmer. ADA compliant.















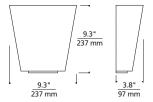


THREE-QUARTER VIEW



Richly layered glass mounts flush to the wall with minimal hardware. Provides ambient and up-light. Includes 120 volt, 75 watt A19 medium base lamp or 120 volt 27 watt GU24 base self-ballasted compact fluorescent lamp. Incandescent version dimmable with standard incandescent dimmer. ADA compliant.

700WSAVI	COLOR	FINISH	LAMP
	F FROST A TAHOE PINE AMBER W WHITE FRIT	Z ANTIQUE BRONZE C CHROME S SATIN NICKEL	INCANDESCENT -CF COMPACT FLUORESCENT



# **MELROSE FLUSH**









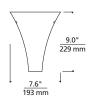
Gracefully shaped glass, richly layered in brilliant color frit, mounts flush to the wall. Provides ambient and up-light. Includes 120 volt, 40 watt G9 base halogen lamp or 13 watt 2GX7 twin tube compact fluorescent lamp (electronic ballast included). Incandescent version dimmable with standard incandescent dimmer. ADA compliant.



700WSMLF	СО	LOR
		TAHOE PINE AMBER

	FII	FINISH					
2	C	ANTIQUE BRONZE CHROME SATIN NICKEL					





















Inverted case glass cone with reflective white interior. Die-cast base. Provides ambient and up-light. Includes transformer and 12 volt, 50 watt halogen bi-pin lamp. Dimmable with standard incandescent dimmer. ADA compliant.

COMPLEMENTARY LOW-VOLTAGE PENDANT P. 64

700WSATCON	COLOR		FI	FINISH	
		AMBER COBALT GREEN RED WHITE	C	ANTIQUE BRONZ CHROME SATIN NICKEL	





# **EDEN WITH SHADE**







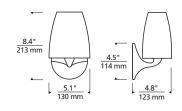




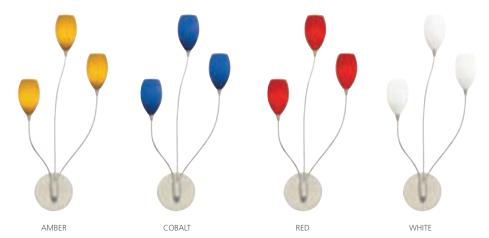
FROST

Case glass shade with reflective white interior. Die-cast base. Provides ambient, up- and down-light. Includes transformer and 12 volt, 50 watt halogen bi-pin lamp. Dimmable with standard incandescent dimmer.

700WSEDSDE	COLOR		FINISH	
	Н	AMBER CHARTREUSE FROST	C	ANTIQUE BRONZE CHROME SATIN NICKEI



## **BOUQUET WITH RAINDROP**

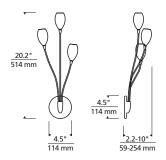


ADA

Inverted white or colored glass raindrops on field bendable stems. Die-cast base. Provides ambient and up-light. Includes transformer and three 12 volt, 20 watt Xenon bi-pin lamps. Dimmable with standard incandescent dimmer. ADA compliant.

COMPLEMENTARY LOW-VOLTAGE PENDANT P. 96 LOW-VOLTAGE HEAD P. 126

700WSBQRD	CO	COLOR		FINISH	
	B R	AMBER COBALT RED WHITE	_	CHROME SATIN NICKEL	



# **BOUQUET WITH MOON**



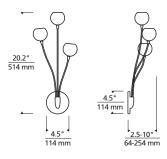


ADA

Frost white moon glass or patterned glass on field bendable stems. Die-cast base. Provides ambient and up-light. Includes transformer and three 12 volt, 20 watt Xenon bi-pin lamps. Dimmable with standard incandescent dimmer. ADA compliant.

COMPLEMENTARY LOW-VOLTAGE PENDANT P. 82 LOW-VOLTAGE HEAD P. 126

700WSBQ	COLOR		FI	NISH
	BMN MNW MNS	BLUE MOON MOON MOONSTRUCK	_	CHROME SATIN NICKEL
	OMN	OWL MOON		



# The Bath Collection

Create a sense of style and sophistication.

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Throughout the catalog this icon indicates which fixtures are available in **Compact Fluorescent\*** 



Throughout the catalog this icon indicates which fixtures are **ADA Compliant** 



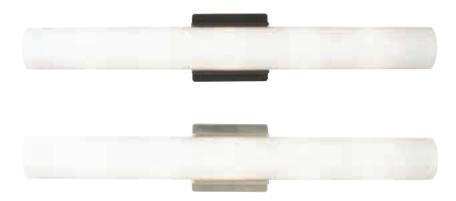
<sup>\*</sup> Our bath bars use linear fluorescent lamps, though for consistency we use the same logo treatment throughout the catalog.







## **SOLACE**

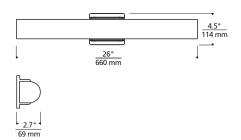






Clean frosted glass on a minimal metal base. Provides task and ambient light. May be mounted vertically or horizontally. Incandescent includes five 120 volt 40 watt G9 base halogen lamps; fluorescent includes two 24 watt T5 high output linear fluorescent lamps and electronic ballast. Incandescent version dimmable with standard incandescent dimmer. ADA compliant.

700BCSLC26W	FINISH	LAMP
	Z ANTIQUE BRONZE C CHROME S SATIN NICKEL	-CF FLUORESCENT 120V -CF277 FLUORESCENT 277V



## **LUNA**

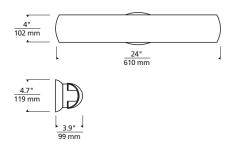






Floating crescent of multi-layered white case glass. Plated pressure formed base. Provides task and ambient light. May be mounted vertically or horizontally. Available in two lamp configurations: two 14 watt T5 linear fluorescent lamps (lamps and electronic ballast included); or four 120 volt, 60 watt mini-candelabra base lamps (included). Incandescent version dimmable with standard incandescent dimmer. ADA compliant.

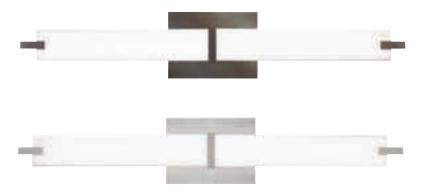
700BCLUN24	FINISH	LAMP
	C CHROME S SATIN NICKEL	FLUORESCENT 120V -CF277 FLUORESCENT 277V







#### **METRO**



#### LED PERFORMANCE

Power Consumption: 20 watts
Color Temperature: 3000K
Bare Lumens: 920 lms
Net Lumens
Including Shade: 700 lms
Rated Average Life: 50,000 hours to 70%
Color Rendering Index: 80

Note: We are constantly looking to improve our LED performance. Therefore, be sure to visit www.techlighting.com for the most updated LED product information.



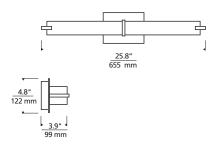






Rectilinear shaped light bar with multi-layered white glass or white acrylic. Plated pressure formed frame. Provides task and ambient light. May be mounted vertically or horizontally. Available in three lamp configurations: 24 watt high output T5 linear fluorescent lamp (lamp and electronic ballast included); four 120 volt, 40 watt halogen mini-candelabra base lamps, or energy saving 20 watt, 920 lumen, 3000K LED module. Incandescent version dimmable with standard incandescent dimmer. LED verison dimmable with low-voltage electronic dimmer. ADA compliant.

700BCMET	COLOR	FINISH	LAMP	
* WHITE ACRYLIC N	WHITE Y WHITE ACRYLIC*  OT AVAILABLE WITH INCA	Z ANTIQUE BRONZE C CHROME S SATIN NICKEL  NDESCENT LAMP	-CF FLUORESCENT 120V -CF277 FLUORESCENT 277V -LED LED 3000K 120V	/



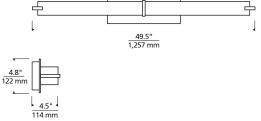
## **METRO LONG**





COMPLEMENTARY SCONCE P. 196 Rectilinear shaped light bar with white acrylic shade and pressure formed frame. Provides task and ambient light. May be mounted vertically or horizontally. Includes 54 watt high output T5 linear fluorescent lamp and electronic ballast. Dimmable fluorescent version requires a dimmer that is designed to work with a dimmable ballast. Consult the specification sheet on our website, www.techlighting.com for the dimmable ballast used in this product.

700BCMETL	COLOR	FINISH	LAMP	
		Z ANTIQUE BRONZE C CHROME S SATIN NICKEL	-CF FLUORESCENT 120V -CF277 FLUORESCENT 277V -CFD FLUORESCENT 120V D -CFD277 FLUORESCENT 277V D	





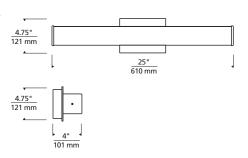
## LYNN BATH



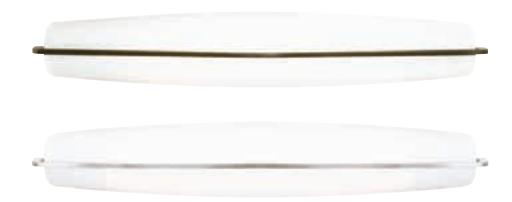


Sleek linear glass shade finished with metal end caps. Provides task and ambient light. May be mounted horizontally or vertically. Available in two lamp configurations; incandescent and fluorescent. Incandescent includes five 120 volt, 40 watt G9 base halogen lamps; fluorescent includes one 24 watt T5 high output linear fluorescent lamp and electronic ballast. Incandescent version dimmable with a standard incandescent dimmer. ADA compliant.

700BCLYNNW	FINISH LAMI			
	Z ANTIQUE BRONZE C CHROME S SATIN NICKEI	-CF -CF277	INCANDESCENT 120V COMPACT FLUORESCENT 120V COMPACT FLUORESCENT 277V	



## **CORVA BATH**

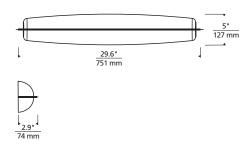






COMPLEMENTARY SCONCE P. 202 Elliptical shade with metal band detail. Provides task and ambient light. May be mounted vertically or horizontally. Incandescent includes four 120 volt 40 watt G9 base halogen lamps; fluorescent includes two 14 watt T5 linear fluorescent lamps and electronic ballast. Incandescent version dimmable with standard incandescent dimmer. ADA compliant.

700BCCRV30W	FINISH	LAMP
	Z ANTIQUE BRONZE C CHROME S SATIN NICKEL	-CF FLUORESCENT 120V -CF277 FLUORESCENT 277V



# **SIBER MIRROR**



RECESSED

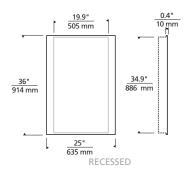


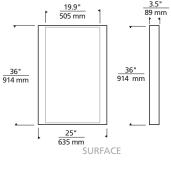
Rectangular mirror surrounded by a cove of diffused white light. Available in two styles: recessed and surface. Provides shadow-free task and ambient light. Halogen includes eight 120 volt, 40 watt G9 base halogen lamps; compact fluorescent includes two 39 watt T5 high output linear fluorescent lamps and electronic ballast. Halogen version dimmable with a standard incandescent dimmer. Recessed version requires modifications to existing wall construction. ADA compliant.

700BCSIB	ST	YLE	FINISH	LAMP	
	•••	RECESSED SURFACE	C CHROME S SATIN NICK		HALOGEN FLUORESCENT 120V FLUORESCENT 277V



SURFACE







## **TIGRIS MIRROR OVAL**



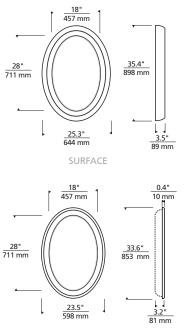


RECESSED SURFACE



Oval mirror surrounded by a cove of diffused white light. Available in two styles: recessed and surface. Plated pressure formed frame. Provides shadow-free task and ambient light. Halogen includes transformer and eight 12 volt, 20 watt halogen bi-pin lamps; compact fluorescent includes six 9 watt 2G7 base twin tube lamps and electronic ballast. Halogen version dimmable with a standard incandescent dimmer. Recessed version requires modifications to existing wall construction. ADA compliant.

700BCTIGO	STYLE	FINISH	LAMP
	R24 RECESSED S26 SURFACE	S SATIN NICKEL	HALOGEN  -CF COMPACT FLUORESCENT 120V (SURFACE ONLY)  -CF277 COMPACT FLUORESCENT 277V (SURFACE ONLY)



RECESSED 227





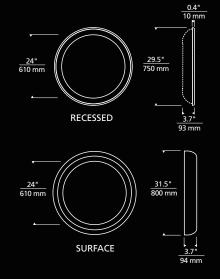
# TIGRIS MIRROR ROUND





Round mirror surrounded by a cove of diffused white light. Available in two styles: recessed and surface. Plated pressure formed frame. Provides shadow-free task and ambient light. Halogen includes transformer and nine 12 volt, 20 watt halogen bi-pin lamps; compact fluorescent includes six 9 watt 2G7 base twin tube lamps and electronic ballast. Halogen version dimmable with a standard incandescent dimmer. Recessed version requires modifications to existing wall construction. ADA compliant.

700BCTIGR	STYLE	FINISH	LAMP	LAMP		
	R30 RECES	SSED C CHROME ACE S SATIN NICKE		HALOGEN COMPACT FLUORESCENT 120V (SURFACE ONLY) COMPACT FLUORESCENT 277V (SURFACE ONLY)		





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# The Ceiling Collection

Create bold, unique expressions overhead with Tech Lighting's ceiling collection.

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Throughout the catalog this icon indicates which fixtures are available in **Compact Fluorescent** 



Throughout the catalog this icon indicates which fixtures are available in **LED** 



Throughout the catalog this icon indicates which fixtures are **Suitable for Wet Locations** 









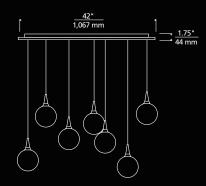
# PELE CHANDELIER

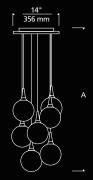


Modern glass spheres topped with glass details. Rectilinear canopy features a warm walnut wood finish. Includes an electronic transformer and seven 12 volt, 50 watt frosted halogen bi-pin lamps or seven 5.8 watt replaceable LED modules. Dimmable with a 600 watt low-voltage electronic dimmer.

700CHPEL7	LENGTH (A)	COLOR	FINISH	LAMP
	<b>36</b> 36"	<b>W</b> WHITE	Z ANTIQUE BRONZE S SATIN NICKEL	HALOGEN -LED LED 3000K

COMPLEMENTARY LINE-VOLTAGE PENDANT P. 78







Detail of warm walnut wood canopy

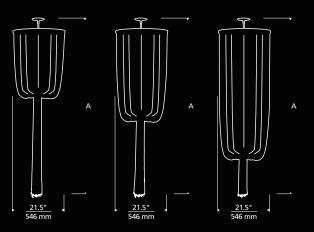
www.techlighting.com



# SHUI CHANDELIER

Modern chandelier with sophisticated threads of fabric forming an elegant shade that creates a soft motion. The appearance may be customized simply by raising or lowering the shade ring. Includes three 120 volt, 60 watt medium base Classic Edison lamps. Dimmable with standard incandescent dimmer.

700CHSHU	LENGTH (A)	COLOR	FINISH	
	12 126" MAX.	<b>W</b> WHITE	S SATIN NICKEL	





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DESIGNED BY JULIE CARCIONE CAVAZ



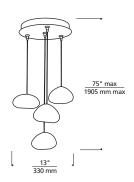




Four shades inspired by rocks along a river bed captured through a hand-blown glass process consisting of (1) Oblong Oval in Blue Slate, (1) Round in Sand, (1) Wedge in Green Slate, and (1) Wedge in Pebble Brown Pendants. All pendants are suspended from a FreeJack 4 port round canopy. Includes four low-voltage, 35 watt halogen bi-pin lamps. Each pendant includes six feet of field-cuttable suspension cable, however, for best appearance we recommend cutting the cables to 12, 14, 17 and 22" length. Dimmable with standard incandescent dimmer.

## 700CHRIV4 FINISH

- Z ANTIQUE BRONZE S SATIN NICKEL



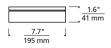








Brilliant energy saving 15 watt 3000K LED light finished with a soft glass disc and crisp metal base. Dimmable with 300 watt low-voltage electronic dimmer.



700PENFMR	FINISH	LAMP
	S SATIN NIC	KEL -LED LED 3000K

#### **FEATURES AND BENEFITS**

**Energy Savings:** Consumes 15 watts; up to 85% less than incandescent and 40% less than equivalent 26 watt compact fluorescent recessed downlight.

**Usable Light:** Delivers over 600 lumens and greater footcandles at 8' than most 26 watt CFL recessed housings.

**Long Life:** Designed to last 35,000 hours, or approximately 20 years under normal use of 4-5 hours per day.

**Dimmable:** Dimmable down to 10% using any approved low-voltage dimmer.

**Easy Installation**: Easily installed on a standard junction box. Trim quickly snaps on to unit.

**Environmental Benefits**: LED's energy savings and long life helps protect the environment by using less energy and keeping numerous other types of lamps, with shorter life, out of landfills.

**3000K and 82 CRI**: Warm color temperature. Excellent for residential or commercial applications.



PENDENZA CEILING RECESSED CAN RETROFIT KIT

Adapts the Pendenza Ceiling to most 5" or 6" 120 volt incandescent recessed downlights.

## 700PENRCAD







# BOXIE



Clean square pressed glass shade with polished surface suspended from a die-cast base. Available in two lamp configurations incandescent and fluorescent. Large incandescent includes two 120  $\,$ volt, 40 watt G9 base halogen lamps; small incandescent includes one 120 volt 40 watt G9 base halogen lamp; large fluorescent includes two 13 watt 2GX7 base twin tube lamps and electronic ballast. Incandescent version dimmable with a standard incandescent dimmer. Ceiling mount suitable for wet locations. ADA compliant.

700BX	X SIZE		FII	FINISH		LAMP	
				CHROME SATIN NICKEL	-CF	INCANDESCENT COMPACT FLUORESCENT (LARGE ONLY)	









www.techlighting.com 241





# CIRQUE



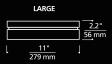


Beautiful round pressed glass shade with polished surface suspended from a die-cast base.

Available in two lamp configurations incandescent and fluorescent. Large incandescent includes two 120 volt, 40 watt G9 base halogen lamps; small incandescent includes one 120 volt 40 watt G9 base halogen lamp; large fluorescent includes two 13 watt 2GX7 base twin tube lamps and electronic ballast. Incandescent version dimmable with a standard incandescent dimmer. Ceiling mount suitable for wet locations. ADA compliant.

700CQ	SIZE		FINISH		LAMP	
				CHROME SATIN NICKEL		INCANDESCENT COMPACT FLUORESCENT (LARGE ONLY)









LARGE

## **TELESTO CEILING**



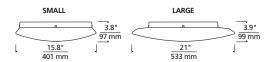


LARGE



This low-profile flush mount features a hand-blown case white glass shade and suits a wide variety of décor and applications. Ceiling mount only. Large includes one 55 watt 2GX13 base T5 high output circline fluorescent lamp. The small version includes one 40 watt 2GX13 base T5 circline fluorescent lamp. Both versions include an electronic ballast. Not dimmable.

700TLSFM	SIZE	FINISH	LAMP		
	L LARGE	S SATIN NICKEL	-CF FLUORESCENT 120V		



## **POLLY**



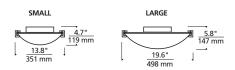


LARGE



This simple and elegant flush mount ceiling light features a frosted white glass shade supported by nickel plated clips. Available in two lamp configurations; incandescent and fluorescent. Large incandescent includes three 120 volt 40 watt G9 base halogen lamps; small incandescent includes two 120 volt 40 watt halogen lamps; large fluorescent includes three 13 watt 2GX7 base twin tube lamps and electronic ballast; small fluorescent includes two 13 watt 2GX7 base twin tube lamps and electronic ballast. Incandescent version dimmable with a standard incandescent dimmer.

700PY	SIZE	FINISH	LAMP	
	12 (SMALL) 18 (LARGE)	C CHROME	INCANDESCENT	FNIT













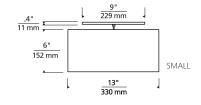
WHITE, LARGE

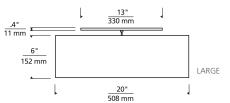
DESERT CLAY, SMALL



COMPLEMENTARY LOW-VOLTAGE PENDANT P. 34 LINE-VOLTAGE PENDANT P. 142 Round fabric flush mount. Glass diffuser provides a glare free wash of light highlighted with satin nickel detail. Available in two sizes and two lamp configurations. Small version includes two 75 watt A19 medium base lamps or two 18 watt GU24 base self-ballasted compact fluorescent lamps. Large version includes four 75 watt A19 medium base lamps or four 18 watt GU24 base self-ballasted compact fluorescent lamps.

700TDMULFM	SIZE	COLOR	FINISH	LAMP
	L LARGE S SMALL	C DESERT CLAY W WHITE	S SATIN NICKEL	INCANDESCENT -CF COMPACT FLUORESCENT





## **CHAMBERS CEILING**







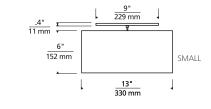
DESERT CLAY, LARGE

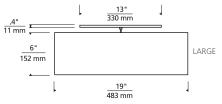
WHITE, SMALL



Square fabric flush mount. Glass diffuser provides a glare free wash of light highlighted with satin nickel detail. Available in two sizes and two lamp configurations. Small version includes two 75 watt A19 medium base lamps or two 18 watt GU24 base self-ballasted compact fluorescent lamps. Large version includes four 75 watt A19 medium base lamps or four 18 watt GU24 base self-ballasted compact fluorescent lamps.

700TDCHAFM	SIZE	COLOR	FINISH	LAMP
	L LARGE S SMALL	C DESERT CLAY W WHITE	S SATIN NICKEL	INCANDESCENT -CF COMPACT FLUORESCENT







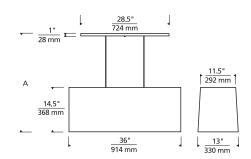






Large rectangular tapered fabric shade suspended by rigid stems from a rectangular canopy. Acrylic diffuser provides a glare free wash of light. Available in two lamp configurations: incandescent and fluorescent. Incandescent version includes four 100 watt A19 medium base lamps. Fluorescent version includes four 27 watt GU24 base self-ballasted compact fluorescent lamps. Incandescent version dimmable with standard incandescent dimmer.

700TDMERC	LENGTH (A)	COLOR	FINISH	LAMP	
	<b>36</b> 36" <b>48</b> 48" <b>60</b> 60"	N CHOCOLATE BROWN C DESERT CLAY W WHITE	<ul><li>Z ANTIQUE BRONZE</li><li>S SATIN NICKEL</li></ul>	INCANDESCENT -CF COMPACT FLUORESCENT	









Streams of glass piping formed into a graceful glass bowl and highlighted with metal details. Incandescent includes four 120 volt, 60 watt clear A19 medium base lamps. Fluorescent includes four 120 volt, 18 watt GU24 base self-ballasted compact fluorescent lamps. Incandescent version dimmable with standard incandescent dimmer.

700TRAS23	LENGTH (A)	COLOR	FINISH	LAMP
	15 15" 24 24" 36 36"	C CRYSTAL	Z ANTIQUE BRONZE S SATIN NICKEL	INCANDESCENT -CF COMPACT FLUORESCENT



## SLOPED CEILING ADAPTOR

 $45^{\circ}$  maximum slope. Available for use on Eve, Larkspur, and Trace Suspension.

## 700HNGST FINISH

- Z ANTIQUE BRONZE S SATIN NICKEL





DESIGNED BY JULIE CARCIONE CAVAZ





GOLD/HAVANA BROWN





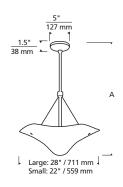


WHITE/CLEAR



COMPLEMENTARY LINE-VOLTAGE PENDANT P. 148 SCONCE P. 212 Hand-blown glass with a rich field of color and a brilliant clear or colored lip highlighted with metal details. Large Incandescent includes 120 volt, 250 watt mini-candelabra base lamp; large fluorescent includes 120 volt GU24 base 42 watt self-ballasted compact fluorescent lamp; small Incandescent includes 120 volt, 150 watt mini-candelabra base lamp; small fluorescent includes 120 volt GU24 base 32 watt self-ballasted compact fluorescent lamp. Incandescent version dimmable with standard incandescent dimmer.

700MNA	SIZE	LENGTH (A)	COLOR(GLASS/L	) FINISH	LAMP
	L LARGE S SMALL	<b>24</b> 24" <b>36</b> 36"	GN GOLD/HAV/ BROWN IN IVORY/HAV BROWN WC WHITE/CLE/	S SATIN NICKEL	INCANDESCENT  -CF COMPACT FLUORESCENT





DESIGNED BY JULIE CARCIONE CAVAZ





BROWN



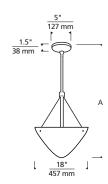


WHITE



Hand-blown glass with an elegantly fused glass wrap. Features integral sloped ceiling adapter for up to a 45° slope. Incandescent includes 120 volt, 150 watt mini-candelabra base lamp. Fluorescent includes GU24 base 32 watt self-ballasted compact fluorescent lamp. Incandescent version dimmable with standard incandescent dimmer. \\

700NEBS	LENGTH (A)	COL	OR(GLASS/LIP)	FIN	NISH	LAM	P
	<b>24</b> 24" <b>36</b> 36"	A N	AMBER BROWN		ANTIQUE BRONZE SATIN NICKEL	-CF	INCANDESCENT COMPACT FLUORESCENT





# **EVE SUSPENSION**





Hand blown glass bowl richly layered in brilliant color and highlighted with metal details. Incandescent includes two 120 volt, 100 watt A19 medium base lamps. Fluorescent includes two 120 volt, 27 watt GU24 base self-ballasted compact fluorescent lamps. Incandescent version dimmable with standard incandescent dimmer.

700EVES19	LENGTH (A)	COLOR	FINISH	LAMP
	<b>14</b> 14" <b>24</b> 24"	F FROST A TAHOE PINE AMBER	Z ANTIQUE BRONZE S SATIN NICKEL	INCANDESCENT -CF COMPACT FLUORESCENT

# LARKSPUR SUSPENSION

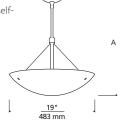




Slumped glass bowl embedded with soft, textured pattern and highlighted with metal details. Incandescent includes two 120 volt, 100 watt A19 medium base lamps. Fluorescent includes two 120 volt, 27 watt GU24 base selfballasted compact fluorescent lamps. Incandescent version dimmable with standard incandescent dimmer.



700LRKS19	LENGTH (A)	COLOR	FINISH	LAMP
	<b>14</b> 14" <b>24</b> 24" <b>36</b> 36"	A BEACH AMBER S SAND W SURE WHITE	<ul><li>Z ANTIQUE BRONZE</li><li>S SATIN NICKEL</li></ul>	INCANDESCENT -CF COMPACT FLUORESCENT



### **SLOPED CEILING ADAPTOR**

 $45^{\circ}$  maximum slope. Available for use on Eve, Larkspur, and Trace Suspension.

# 700HNGST FINISH

- Z ANTIQUE BRONZE S SATIN NICKEL









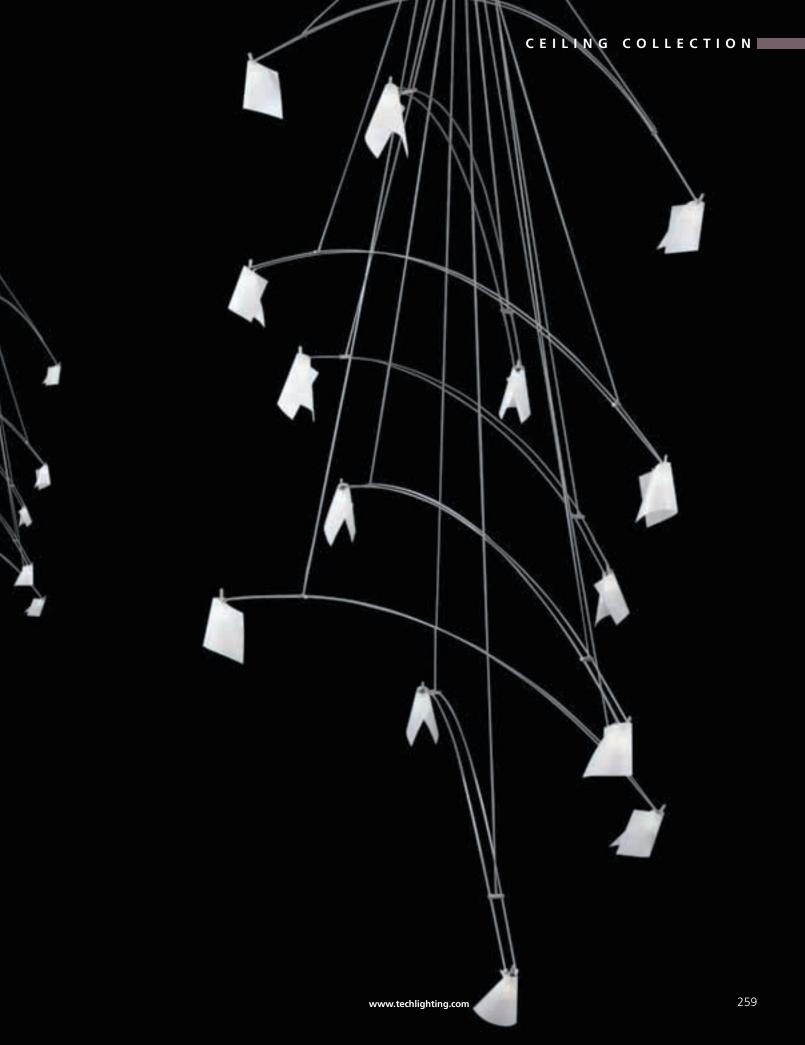


Seven free-floating arms suspended by aerial cable, each tipped on both ends with frosted lamps and white flight paper. 9" diameter round canopy houses a 300 watt electronic transformer with short circuit protection. Includes fourteen 12 volt, 20 watt Frostline" MR16 lamps. Dimmable with a low-voltage electronic dimmer.

700CRES	WI	DTH (W)	LE	NGTH (L)	1	FII	NISH
		36" 48"	L	Standa Long	RD		CHROME SATIN NICKEL
(W) WIDTH		(L) ST	ANI	DARD	(L)	LOI	NG
36" (914 mi 48" (1219 n		6' (182 8' (243					:67 mm) :67 mm)

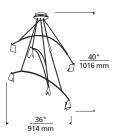






# **MINI CRESCENDO**





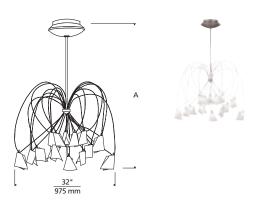
Three free-floating arms suspended by aerial cable, each tipped on both ends with frosted lamps and white flight paper. 6.5" diameter round canopy houses a 150 watt transformer with short circuit protection. 36" width and 40" length. Includes six 12 volt, 20 watt Frostline™ MR16 lamps. Dimmable with a low-voltage electronic dimmer.

# 700CRES36S FINISH

C CHROME S SATIN NICKEL

# **RHAPSODY**





Fifteen whimsical arms wrapped from a central core, each tipped with a frosted lamp and white flight paper. 9" diameter round canopy houses a 300 watt electronic transformer with short circuit protection. Includes fifteen 12 volt, 20 watt Frostline™ MR16 lamps. Dimmable with a low-voltage electronic dimmer.

700RHAP	LEN	IGTH (A)	FII	FINISH	
	32	32"	С	CHROME	
	44	44"	S	SATIN NICKEL	
	56	56"			
	60	COII			





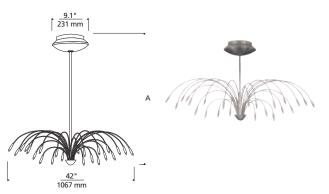
# **STACCATO**



Twenty-four gracefully arched rods, each tipped with a sparkling lamp. 9" diameter round canopy houses a 300 watt electronic transformer with short circuit protection. Includes twenty-four 12 volt, 10 watt Xenon bi-pin lamps. Dimmable with a low-voltage electronic dimmer.

# 700STAC LENGTH (A) FINISH

20 20" C CHROME 32 32" S SATIN NICKEL

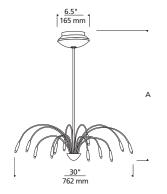


# **PRESTO**



Twelve gracefully arched rods, each tipped with a sparkling lamp. 6.5" diameter round canopy houses a 150 watt electronic transformer with short circuit protection. Includes twelve 12 volt, 10 watt Xenon bi-pin lamps. Dimmable with a low-voltage electronic dimmer.

700PRES	LEN	GTH (A)	FINISH			
	12 20 32 44	20" 32"	_	CHROME SATIN NICKE		

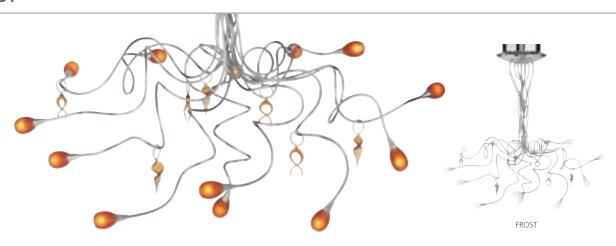








# **MELODY**



AMBER, SHOWN WITH DECORATIVE GLASS TRINKETS (INCLUDED)

Thirteen hand-bendable rods, each tipped with amber or frost glass barrel. 9" diameter round canopy houses a 300 watt electronic transformer with short circuit protection. Includes thirteen 12 volt, 15 watt Xenon bi-pin lamps. Dimmable with a low-voltage electronic dimmer.



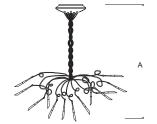
700MELO	LENGTH (A)	GLASS	FINISH
	<b>32</b> 32"	A AMBER	<b>C</b> CHROME
	44 44"	F FROST	S SATIN NICKEL

# **SYMPHONY**



Thirteen hand-bendable rods, each tipped with a frost-white cylinder. 9" diameter round canopy houses a 300 watt electronic transformer with short circuit protection. Includes thirteen 12 volt, 20 watt Xenon bi-pin lamps. Dimmable with a low-voltage electronic dimmer.

700SYMP	LENGTH (A)	FINISH
	<b>32</b> 32" <b>44</b> 44"	C CHROME S SATIN NICKE





# Compatible Elements

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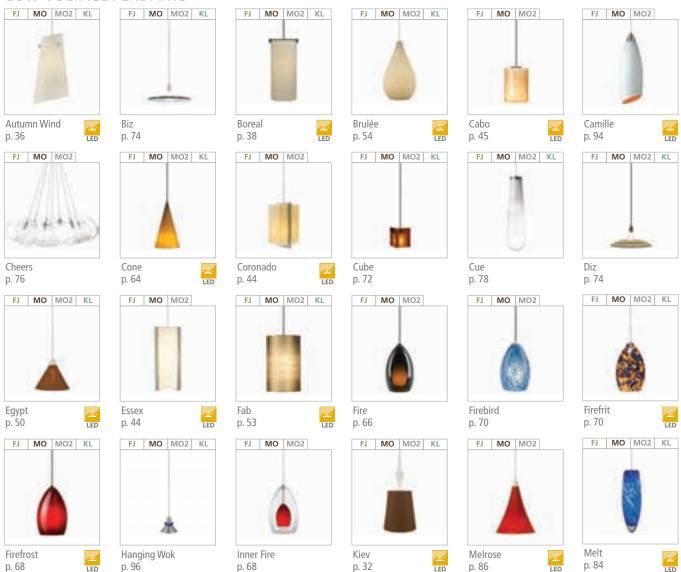
Our low-voltage pendants and heads are compatible with many of our low-voltage systems. For each element's compatibility, please refer to either the product pages on pp. 30-135 or to the simple reference guide below.

Many of our low-voltage heads can be used on Kable Lite using the Kable Lite FreeJack Connector on p. 355.

Any pendant and many of our heads can be used on our T-trak line-voltage system (separate catalog) using the T-trak FreeJack Connector on p. 354.

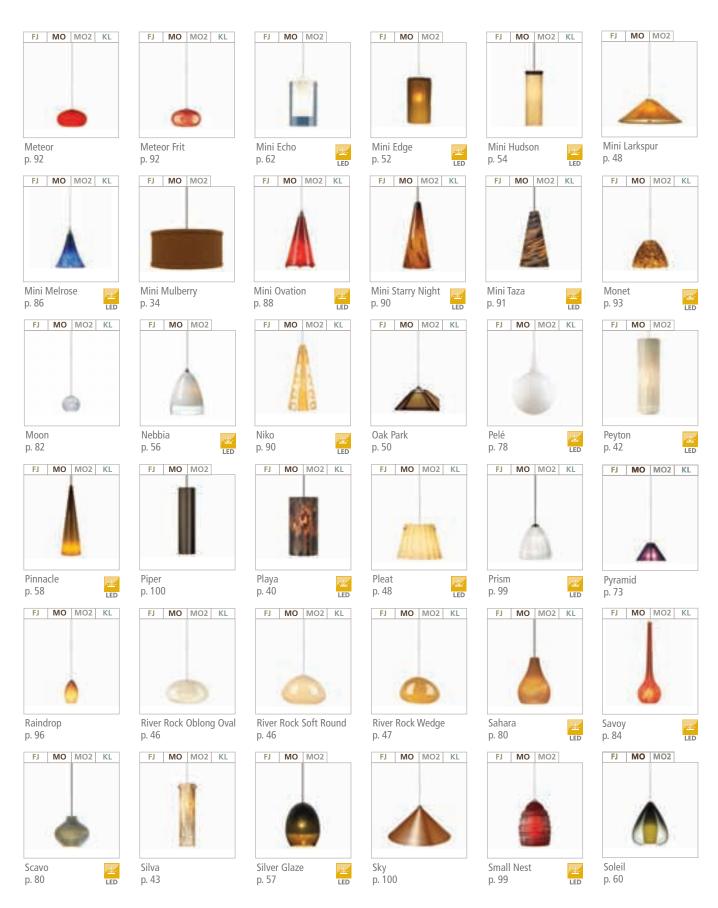
KEY: FJ FreeJack WMO Wall MonoRail
MO MonoRail KL Kable Lite
MO2 2-Circuit MonoRail

# LOW-VOLTAGE PENDANTS



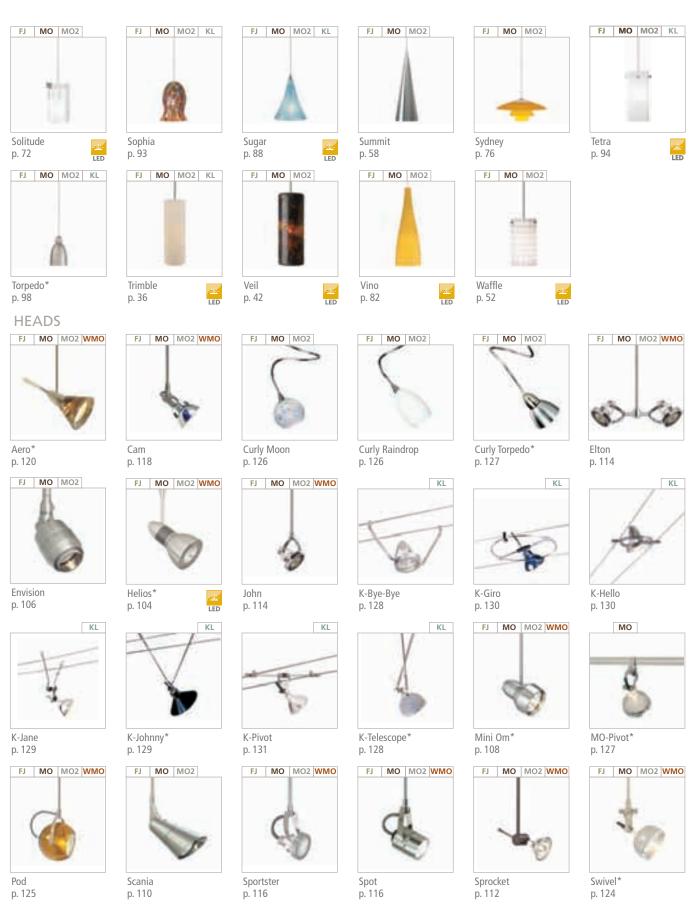






Throughout the catalog, this icon indicates which fixtures are available in LED.

LED









T156 p. 118



Tele\* p. 124



Tilt\* p. 122



Wall Archie\* p. 132



Wall Georgi\* p. 132



Wall Telescope\* p. 133



Wally Lite p. 133

# **FUNCTIONAL ART**



Biplane p. 135



Bugs p. 134



Dragonfly p. 134



Metal Man p. 134



Parachute p. 135

# MonoRail

Our low-voltage, hand-bendable rail system lets you shape your vision to complement or contrast any architectural feature or style.

www.techlighting.com













# The Basics of MonoRail

# ONE design your monorail system



The first step in designing your MonoRail system is to determine what it is you are trying to light. You'll need to decide where the elements should be installed to put light where you want it. See Compatible Elements on pp. 266-269 for thumbnails. Refer to the indicated pages for detailed specifications. Choose your elements then add accessories if desired. We offer a broad range of colorful and decorative accessories and functional optical controls (pp. 336-379).



Draw in your MonoRail run. Remember, MonoRail can be shaped by hand to follow architectural details or to create an organic shape. Factory pre-bent shapes are also offered in several configurations. Your MonoRail run must be placed so it runs directly beneath the junction box with surface transformer or power feed canopy. Determine how many pieces of rail you'll need (p. 280). Add a pair of end caps to each end of the run for an elegant finishing touch (p. 281).

# TWO add power and hardware to complete your system



Add up the wattages of the lamps you'll be using on the system: this will help you select a transformer. A remote transformer with power feed canopy provides the cleanest look, but the remote transformer must be installed in an accessible, remote location. A surface transformer simply mounts to a junction box. The new remodel recessed transformer provides the same clean look of a remote transformer but doesn't require access to a remote location. However, it will not work with concrete ceilings. Use the information on pp. 384-385 to help you choose the right transformer for your installation; see pp. 284-288 for MonoRail transformer and power feed options. If you are using LED heads or pendants, be sure to choose a transformer that is compatible with LED fixtures. See pp. 266-269 for a list of Compatible LED Elements.



Determine how far from the ceiling you want the system to drop. Power feed canopies place the rail one or two inches from the ceiling; surface transformers drop it from two to five inches, depending on the type of transformer. If this drop is shorter than you require, you'll need to add a power extender (p. 285) to your canopy or surface transformer. The maximum standard drop for MonoRail is eight feet.



Next, add standoffs that match the drop of your power feed to support the system (p. 282). Adjustable standoffs provide a clean, elegant look. Choose rigid standoffs for curvy runs, or runs with multiple glass pendants. You'll need one standoff for every three feet of MonoRail. The power feed counts as a support, so begin adding standoffs three feet from the power feed. Note: Power extenders and standoffs are field-cuttable, so it's easy to achieve a custom drop length.

MonoRail Kits To simplify ordering, we offer several convenient MonoRail Kits (pp. 292-293).





For other MonoRail system options, such as mounting to a vaulted or T-bar ceiling or to a wall, see Special Installations on pp. 288-291.



# What's New With MonoRail

# Remodel Recessed Transformers (p. 287)

# Combines the aesthetics of Remote Transformers and Power Feed Canopies with the flexibility of Surface Transformers

- -Looks similar from below the ceiling to the power feed canopies used with remote transformers; however, it does not require access to a remote location because the transformer sits just above the ceiling
- The decorative canopy is the only visible portion of the transformer once installed
- Access to the back-of the ceiling is not needed

### Easy installation

- Installs similar to a remodel recessed downlight
- In remodel applications, the electrician will need to install the Remodel Recessed Transformer in close proximity to an existing junction box, drill through the finished ceiling in the location where the Remodel Recessed Transformer will be installed, and cover the existing junction box with a thin, field-paintable metal cover (included) as UL requires
- In new construction, the electrician can simply bring power to the Remodel Recessed Transformer directly
- Insulation must be kept at least 3" from the transformer and housing

# The transformer is concealed inside a housing that recesses above the ceiling

- Available with a 150 watt or 300 watt electronic transformer
- The transformer is equipped with a fast-acting short circuit and overload protection that will safely turn off the system should a short occur
- -The unit can be reset simply by flipping the wall switch on and off



# 1" Standoffs (p. 287) and Low-Profile Power Feed Canopies (p. 285)

Allows MonoRail to sit closer to the ceiling





# MonoRail

# **MONORAIL**

Hand-bendable, field-cuttable MonoRail is rated for 300 watts at 12 volts, 600 watts at 24 volts. Each piece of rail is shipped with conductive connectors to join rail pieces end to end. Order additional connectors (p. 281) if cutting and rejoining rails.

700MOA	LENGTH		FINIS	FINISH / INSULATOR			
	48	24" (.61 m) 48" (1.2 m) 96" (2.4 m)	Z	ANTIQUE BRONZE WITH BROWN INSULATOR ANTIQUE BRONZE WITH CLEAR INSULATOR CHROME WITH CLEAR INSULATOR SATIN NICKEL WITH CLEAR INSULATOR			

### ANTIQUE BRONZE - BROWN INSULATOR





CHROME - CLEAR INSULATOR



SATIN NICKEL - CLEAR INSULATOR



Actual Size



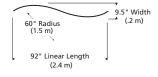
TIP: To calculate the amount of rail you'll need for an organic shape, draw the MonoRail run to scale (for example, 1/4" = 1'). Use a piece of string to "trace" the drawing. Measure the length of string, then convert from your scale.

# PRE-BENT S CURVE MONORAIL

MonoRail pre-bent into a horizontal S curve. Consult the drawing for approximate dimensions. For a factory bend not shown, please call for a custom quotation.

# 700MOBHSC60 FINISH / INSULATOR

BRZ ANTIQUE BRONZE WITH BROWN INSULATOR ANTIQUE BRONZE WITH CLEAR INSULATOR CHROME WITH CLEAR INSULATOR SATIN NICKEL WITH CLEAR INSULATOR



# **PRE-BENT 90° CURVE MONORAIL**

Horizontal 90° curves are sold by radius, or the distance from the center of the circle to the outside edge. Join four 90° curves to create a circle with a diameter (overall width) equal to twice the specified radius. For a factory bend not shown, please call for a custom quotation.

700MOBH90	RADIUS	FINISH / INSULATOR

BRZ ANTIQUE BRONZE WITH BROWN INSULATOR
Z ANTIQUE BRONZE WITH CLEAR INSULATOR
C CHROME WITH CLEAR INSULATOR SATIN NICKEL WITH CLEAR INSULATOR





# Connectors

### **CONDUCTIVE CONNECTORS**

Conductive connectors join sections of rail together end to end and are included with all MonoRail pieces. Order separately if cutting and rejoining rails. Pair.

# 700MOCCN FINISH

- Z ANTIQUE BRONZE C CHROME S SATIN NICKEL





# **ISOLATING CONNECTORS**

Isolating connectors join sections of rail and isolate power feeds from each other. Two common uses are in runs using more than 300w or in runs over 30ft where two power feeds are required to avoid voltage drop. All dual-feed canopies and dual-feed surface transformers are shipped with isolating connectors; order additional if required by layout. Pair.



### 700MOCINC



### **FLEXIBLE HORIZONTAL CONNECTORS**

These conductive connectors join sections of rail together end to end at desired sharp horizontal angle. Pair.

# 700MOCFXH FINISH

- Z ANTIQUE BRONZE C CHROME S SATIN NICKEL





# **END CAPS**

Decorative end caps fit into ends of MonoRail run for a finished look. Pair; order one pair for each end.

# 700MOCCAP FINISH

- Z ANTIQUE BRONZE
- C CHROME S SATIN NICKEL





# Standoffs

Use standoff supports every three feet of MonoRail run and at corners. Standoffs can be positioned to cover points where rails are joined.

# **RIGID STANDOFF**

The field-cuttable rigid standoff is recommended for curvy runs or runs with heavier Heads, Pendants or Functional art, such as glass pendants. Rigid standoffs are compatible with various power feed options: Use the chart below to determine the appropriate standoff for your run.

To determine the shortest compatible standoff for any power feed or surface transformer option, see pp. 285-287.

LENGTH	STANDOFF	FINISH
1" (1.0")*	700MOS01	( <b>Z</b> , <b>C</b> , or <b>S</b> )**
2" (1.9")*	700MOS02	( <b>Z</b> , <b>C</b> , or <b>S</b> )
3" (3.6")*	700MOS03	( <b>Z</b> , <b>C</b> , or <b>S</b> )
4" (4.8")*	700MOS04	( <b>Z</b> , <b>C</b> , or <b>S</b> )
5" (5.8")*	700MOS05	( <b>Z</b> , <b>C</b> , or <b>S</b> )
6"*	700MOS06	( <b>Z</b> , <b>C</b> , or <b>S</b> )
12"*	700MOS12	( <b>Z</b> , <b>C</b> , or <b>S</b> )
24"*	700MOS24	( <b>Z</b> , <b>C</b> , or <b>S</b> )
36"*	700MOS36	( <b>Z</b> , <b>C</b> , or <b>S</b> )
48"*	700MOS48	( <b>Z</b> , <b>C</b> , or <b>S</b> )
96"*	700MOS96	( <b>Z</b> , <b>C</b> , or <b>S</b> )

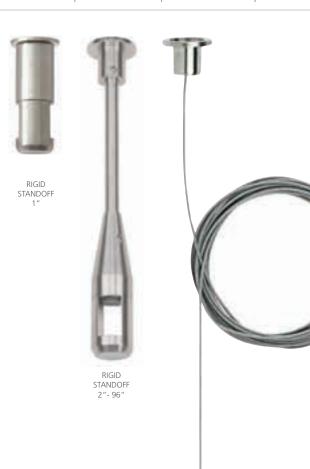
<sup>\*</sup>actual length from ceiling to top of rail

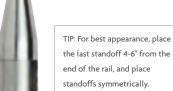
### **ADJUSTABLE STANDOFF**

The adjustable standoff's cable virtually disappears for a clean and elegant look. It is best used on fairly straight runs with a drop greater than 6". A wire grip allows you to easily shorten or lengthen the cable to size it for use.

700MOSADJ	LENGTH	FINISH
	12' OF CABLE 3 30' OF CABLE	Z ANTIQUE BRONZE C CHROME







ADJUSTABLE STANDOFF



<sup>\*\*</sup>May only be used with MonoRail Low-Profile Power Feed Canopy (p. 285) or MonoRail Low-Profile Remodel Recessed Transformer (p. 287). Not compatible with Standoff Vault Adapter. Not field-cuttable



# Remote Transformers

Remote transformers install in an accessible location behind the ceiling or wall. For technical information on remote transformers, see pp. 384-385. Requires canopy (p. 285) or special power feed (pp. 288-289).

INPUT VOLTAGE				PLUG-IN	RECESSED	
OUTPUT VOLTAGE		COMPATIBLE	COMPATIBLE	TRANSFORMER	REMOTE	
WATTAGE	ITEM	DIMMER	DIMMING	OPTION	TRANSFORMER	277 VOLT
TYPE	NUMBER	TYPE	COIL	INCLUDES 16' CORD	OPTION*	INPUT OPTION

### SINGLE-FEED OPTIONS

4.3" 109 mm 4.1" 104 mm 10.6" 269 mm	1 x 120v 12v 1 x 75 watts Magnetic	700AT075T	low-voltage magnetic 600 watts	_	700AT075P	_	700AT075T277
4.3" 109 mm 4.1" 104 mm 10.6" 269 mm	1 x 120v 12v 1 x 150 watts Magnetic	700AT150T	low-voltage magnetic 600 watts	<b>700DIM150</b> (p. 385)	700AT150P	_	700AT150T277
4.3" 109 mm 4.1" 104 mm LED	1 x 120v 12v 1 x 300 watts Magnetic	700AT300T	low-voltage magnetic 600 watts	<b>700DIM300</b> (p. 385)	700AT300P	700AT300TR	700AT300T277 700AT300TR277*
3.5" 89 mm 2" 51 mm 8.5" 216 mm	1 x 120v 12v 1 x 300 watts Electronic	700AT300EL	low-voltage electronic 600 watts	_	700AT30ELP	_	_
4.3" 109 mm 4.1" 104 mm 10.6"	1 x 120v 24v 1 x 300 watts Magnetic	700AT3024T	low-voltage magnetic 600 watts	<b>700DIM300</b> (p. 385)	700AT3024P	700AT3024TR	700AT3024T277 700AT3024TR277*
6.1" 155 mm 5.1" 130 mm 11.5" 292 mm	1 x 120v 24v 1 x 600 watts Magnetic	700AT6024T	low-voltage magnetic 1000 watts	<b>700DIM600</b> (p. 385)	700AT6024P	700AT6024TR	700AT6024T277 700AT6024TR277*

### **DUAL-FEED OPTIONS**

6.1" 155 mm 5.1" 130 mm	1 x 120v 12v 2 x 300 watts	700AT600T	low-voltage magnetic 1000 watts	700DIM600 (p. 385)	700AT600P	700AT600TR	700AT600T277 700AT600TR277*
292 mm	Magnetic						

<sup>\*</sup> In-wall recessed remote transformers also available for magnetic 300 and 600 watt models for use in applications where a remote transformer is desired but there isn't access to a remote location. See www.techlighting.com for dimensions and further details.





Indicates which transformers are compatible with **LED** elements.



# Power Feed Canopies

		SHORTEST	TO DROP FROM CEILING
ITEM NUMBER	MOUNTS TO	COMPATIBLE	GREATER THAN SHORTEST
		RIGID STANDOFF	COMPATIBLE RIGID STANDOFF

### **SINGLE-FEED OPTIONS** USE WITH ONE SINGLE-FEED REMOTE TRANSFORMER

4" Round Low-Profile Single-Feed**	Chrome:	700MOP4C01Z 700MOP4C01C 700MOP4C01S	standard 4" junction box with round plaster ring (provided by electrician)	Only compatible with 1" Rigid Standoff (p. 282)	Not compatible with power extenders
4" Round Single-Feed	Bronze: Black: Chrome: Satin Nickel: White:	700MOP4C02Z 700MOP4C02B* 700MOP4C02C 700MOP4C02S 700MOP4C02W*	standard 4" junction box with round plaster ring (provided by electrician)	2" (p. 282)	add one power extender (below)
2" Square Single-Feed	Bronze: Black: Chrome: Satin Nickel: White:	700MOP2C02Z 700MOP2C02B* 700MOP2C02C 700MOP2C02S 700MOP2C02W*	special 2" square junction box (included)	2" (p. 282)	add one power extender (below)
2" x 4" Rectangular Single-Feed	Bronze: Black: Chrome: Satin Nickel: White:	700MOPRC02Z 700MOPRC02B* 700MOPRC02C 700MOPRC02S 700MOPRC02W*	standard single gang or gem box (provided by electrician)	2" (p. 282)	add one power extender (below)

**DUAL-FEED OPTIONS** USE WITH ONE DUAL-FEED REMOTE TRANSFORMER (ISOLATING CONNECTORS INCLUDED).

DONE TEED O	1 110143 OSL V	WITH ONE DOALTEL	D REMOTE TRAINSFORMER (ISC	PLATING CONTINECTORS	IINCLODED
4" Round Low-Profile Dual-Feed**	Chrome:	700MOP4C401Z 700MOP4C401C 700MOP4C401S	standard 4" junction box with round plaster ring (provided by electrician)	Only compatible with 1" Rigid Standoff (p. 282)	Not compatible with power extenders
4" Round Dual-Feed	Black: Chrome: Satin Nickel:	700MOP4C402Z 700MOP4C402B* 700MOP4C402C 700MOP4C402S 700MOP4C402W*	standard 4" junction box with round plaster ring (provided by electrician)	2" (p. 282)	add two power extenders (below)
2" Square Dual-Feed	Black: Chrome: Satin Nickel:	700MOP2C402Z 700MOP2C402B* 700MOP2C402C 700MOP2C402S 700MOP2C402W*	special 2" square junction box (included)	2" (p. 282)	add two power extenders (below)
2" x 4" Rectangular Dual-Feed	Black: Chrome: Satin Nickel:	700MOPRC402Z 700MOPRC402B* 700MOPRC402C 700MOPRC402S 700MOPRC402W*	standard single gang or gem box (provided by electrician)	2" (p. 282)	add two power extenders (below)

### **POWER EXTENDER**

Add to power feed canopy or surface transformer to drop power from ceiling. For dual-feed canopies and transformers, order two. Field-cuttable.

700MOP	LENGTH	FINISH
	03 3" 06 6" 12 12" 24 24" 36 36" 48 48" 96 96"	Z ANTIQUE BRONZE C CHROME S SATIN NICKEL

# **PLUG OPTION**

16' cord and plug for standard 120 volt power outlets.

700A1-	COLO	R
	WHT BLK	WHITE BLACK



<sup>\*</sup>Black and White finish options have Satin Nickel feeds.
\*\*Not compatible with Power Extenders or Power Vault Adapter

# Surface Transformers

All surface transformers mount to a standard 4" ceiling junction box with round plaster ring (provided by electrician). For technical information on surface transformers, see pp. 384-385.

							1 1	
	INPUT VOLTAGE OUTPUT VOLTAGE WATTAGE TYPE	ı	TEM NUMBER	COMPATIBLE DIMMER TYPE	COMPATIBLE DIMMING COIL	COMPATIBLE RIGID STANDOFF	TO DROP FROM CEILING	TO PLUG IN
			SINGLE-FEED (	OPTIONS				
1.9" (48 mm)   4" (102 mm)	1 x 120v 12v 1 x 60 watts Electronic	Bronze: Black: Chrome: Satin Nickel: White:	700MOFRT60EZ-LED 700MOFRT60EB-LED* 700MOFRT60EC-LED 700MOFRT60ES-LED 700MOFRT60EW-LED*	low-voltage electronic 600 watts	_	2" (p. 282)	add one power extender (p. 285)	add plug option (p. 285)
3.5" (89 mm) LED	1 x 120v 12v 1 x 60 watts Electronic	Bronze: Black: Chrome: Satin Nickel: White:	700MOSRT60EZ-LED 700MOSRT60EB-LED* 700MOSRT60EC-LED 700MOSRT60ES-LED 700MOSRT60EW-LED*	low-voltage electronic 600 watts	_	3" (p. 282)	add one power extender (p. 285)	add plug option (p. 285)
3.5" (89 mm)	1 x 120v 12v 1 x 75 watts Magnetic	Bronze: Black: Chrome: Satin Nickel: White:	700MOSRT75DZ 700MOSRT75DB* 700MOSRT75DC 700MOSRT75DS 700MOSRT75DW*	low-voltage magnetic 600 watts	_	3" (p. 282)	add one power extender (p. 285)	add plug option (p. 285)
3.5" (130 mm) (89 mm)	1 x 120v 12v 1 x 100 watts Electronic	Bronze: Black: Chrome: Satin Nickel: White:	700MOSRT100EZ-LED 700MOSRT100EB-LED* 700MOSRT100EC-LED 700MOSRT100ES-LED 700MOSRT100EW-LED*	low-voltage electronic 600 watts	_	3" (p. 282)	add one power extender (p. 285)	add plug option (p. 285)
- 6.5" (165 mm) - 3.6" (191 mm)	1 x 120v 12v 1 x 150 watts Magnetic	Bronze: Black: Chrome: Satin Nickel: White:	700MOSRT15DZ 700MOSRT15DB* 700MOSRT15DC 700MOSRT15DS 700MOSRT15DW*	low-voltage magnetic 600 watts	included	3" (p. 282)	add one power extender (p. 285)	add plug option (p. 285)
- 6.5" (165 mm) - 3.6" (191 mm)	1 x 120v 12v 1 x 150 watts Electronic	Bronze: Black: Chrome: Satin Nickel: White:	700MOSRT15EZ 700MOSRT15EB* 700MOSRT15EC 700MOSRT15ES 700MOSRT15EW*	low-voltage electronic 600 watts	_	3" (p. 282)	add one power extender (p. 285)	add plug option (p. 285)
4.8"   (122 mm)   LED	1 x 120v 12v 1 x 300 watts Magnetic	Bronze: Black: Chrome: Satin Nickel: White:	700MOSRT30DZ 700MOSRT30DB* 700MOSRT30DC 700MOSRT30DS 700MOSRT30DW*	low-voltage magnetic 600 watts	included	4" (p. 282)	add one power extender (p. 285)	add plug option (p. 285)
	1 x 120v 12v 1 x 300 watts Electronic	Bronze: Black: Chrome: Satin Nickel: White:	700MOSRT30EZ 700MOSRT30EB* 700MOSRT30EC 700MOSRT30ES 700MOSRT30EW*	low-voltage electronic 600 watts	_	4" (p. 282)	add one power extender (p. 285)	add plug option (p. 285)
9,1" (231 mm) ——————————————————————————————————	1 x 120v 24v 1 x 300 watts Magnetic	Bronze: Black: Chrome: Satin Nickel: White:	700MOSRT324DZ 700MOSRT324DB* 700MOSRT324DC 700MOSRT324DS 700MOSRT324DW*	low-voltage magnetic 600 watts	included	4" (p. 282)	add one power extender (p. 285)	add plug option (p. 285)
91" (231 mm) —— 5.8" (146 mm)	1 x 120v 24v 1 x 600 watts Magnetic	Bronze: Black: Chrome: Satin Nickel: White:	700MOSRT624DZ 700MOSRT624DB* 700MOSRT624DC 700MOSRT624DS 700MOSRT624DW*	low-voltage magnetic 1000 watts	included	5" (p. 282)	add one power extender (p. 285)	add plug option (p. 285)
			DUAL-FEED O	PTIONS				
9,1" (231 mm) 5,8" (146 mm) LED	1 x 120v 12v 2 x 300 watts Magnetic	Bronze: Black: Chrome: Satin Nickel: White:	700MOSRT60DZ 700MOSRT60DB* 700MOSRT60DC 700MOSRT60DS 700MOSRT60DW*	low-voltage magnetic 1000 watts	included	5" (p. 282)	add two power extenders (p. 285)	add plug option (p. 285)
		1.6						

\*Black and White finish options have Satin Nickel feeds







# Remodel Recessed Transformers

Remodel Recessed Transformers install in a similar fashion as remodel recessed downlights and are concealed inside a housing that recesses above the ceiling. The decorative canopy is the only visible portion of the transformer once installed.

Remodel Recessed Transformers look similar from below the ceiling to the power feed canopies used with remote transformers and are preferred for their clean look. An additional benefit they have over remote transformers is that they do not require access to a remote location because the transformer sits just above the ceiling. However, they are not compatible with all finished ceilings because an electrician will need to install the Remodel Recessed Transformer in close proximity to an existing junction box, drill through the finished ceiling in the location where the Remodel Recessed Transformer will be installed, and cover the existing junction box with the provided field-paintable metal cover. In new construction, an electrician can simply bring power to the Remodel Recessed Transformer directly.

The Remodel Recessed Transformer has an integral power feed so there is no need for a separate power feed; however, the transformer must be installed directly above the rail run. Insulation must be kept at least 3 inches away from the transformer and housing. This transformer is equipped with fast-acting short circuit and overload protection that will safely turn off the system should a short occur. Once the short is removed, the unit can be reset by simply flipping the wall switch off and back on.



INPUT VOLTAGE OUTPUT VOLTAGE WATTAGE TYPE	item number		COMPATIBLE DIMMER TYPE	COMPATIBLE RIGID RIGID STANDOFF	TO DROP FROM CEILING GREATER THAN SHORTEST COMPATIBLE RIGID STANDOFF
	I	LOW-PROFILE SINGLE-	FEED OPTIONS**		
1 x 120v 12v 1 x 150 watts Electronic	Bronze: Chrome: Satin Nickel: White:	700MOSRR151EZ 700MOSRR151EC 700MOSRR151ES 700MOSRR151EW*	low-voltage electronic 600 watts	1" (p. 282)	not compatible with power extenders
1 x 120v 12v 1 x 300 watts Electronic	Bronze: Chrome: Satin Nickel: White:	700MOSRR301EZ 700MOSRR301EC 700MOSRR301ES 700MOSRR301EW*	low-voltage electronic 600 watts	1" (p. 282)	not compatible with power extenders

# **EXTENDABLE SINGLE-FEED OPTIONS**

1 x 120v 12v 1 x 150 watts Electronic	Bronze: Chrome: Satin Nickel: White:	700MOSRR15EZ 700MOSRR15EC 700MOSRR15ES 700MOSRR15EW*	low-voltage electronic 600 watts	2" (p. 282)	add one power extender (p. 285)
1 x 120v 12v 1 x 300 watts Electronic	Bronze: Chrome: Satin Nickel: White:	700MOSRR30EZ 700MOSRR30EC 700MOSRR30ES 700MOSRR30EW*	low-voltage electronic 600 watts	2" (p. 282)	add one power extender (p. 285)

<sup>\*</sup>White finish option has Satin Nickel feed

<sup>\*\*</sup>Not compatible with Power Extenders or Power Vault Adapter

# Special Installations

# **USING A DIRECT-END POWER FEED**

These direct-end power feeds bring power from a remote transformer to the rail at an end of the run and mount to a wall perpendicular to the run. Use with a single-feed remote transformer (p. 284).

# 4" ROUND DIRECT-END POWER FEED

Mounts to a standard 4" junction box with round plaster ring (provided by electrician).

# 700MOP4CD FINISH

- Z ANTIQUE BRONZE
- C CHROME S SATIN NICKEL





# 2" SQUARE DIRECT-END POWER FEED

Mounts to special 2" square junction box (included).

# 700MOP2CD FINISH

- Z ANTIQUE BRONZE
  C CHROME
  S SATIN NICKEL





# **RECTANGULAR DIRECT-END POWER FEED**

Mounts to a gem or single gang junction box (provided by electrician).

### 700MOPRCD FINISH

- Z ANTIQUE BRONZE C CHROME S SATIN NICKEL





#### TO CANTILEVER FROM A WALL

There are two types of outside riggers—one for power, one for support. Both types of outside rigger extend 36" from the wall and are field-cuttable.

#### **POWER OUTSIDE RIGGER**

Supports and power feeds rail from a remote transformer. Includes 4" round canopy and 2" square canopy. Use with a single-feed remote transformer (p. 284).

#### 700MOPORG2 FINISH

- Z ANTIQUE BRONZE
- C CHROME S SATIN NICKEL





#### SUPPORT OUTSIDE RIGGER

Extends from the wall to support rail. Use every three feet of run.

### 700MOSORG FINISH Z ANTIQUE BRONZE C CHROME S SATIN NICKEL



#### **USING END AND CENTER POWER FEEDS**

End and center power feeds are generally used to bring power to a MonoRail system when the transformer cannot be located directly above the run. The power feed can be mounted to a standard 4" junction box with round plaster ring (provided by electrician), directly to a Remote Transformer (p. 284), or to a Kable Lite Surface Transformer (pp. 336-337).

#### **END POWER FEED**

The end power feed pushes into an end of the MonoRail and includes a removable 4" round canopy and 12' field-cuttable softwire leads.

#### 700MOPEND FINISH

- Z ANTIQUE BRONZE CHROME SATIN NICKEL





#### **CENTER POWER FEED**

The center power feed can be used anywhere within the run and includes a removable 4" round canopy and 12' field-cuttable softwire leads. Specify dual-feed when using a dual-feed transformer.

FINISH

|--|

SINGLE-FEED

4 DUAL-FEED

TYPE

Z ANTIQUE BRONZE C CHROME S SATIN NICKEL



SINGLE-FEED



# Special Installations

#### INSTALLING MONORAIL TO A VAULTED CEILING

To install a MonoRail system to a vaulted ceiling, add a power vault adapter to each power feed and add a standoff vault adapter to each standoff.

#### **POWER VAULT ADAPTER**

Installs to the power feed (sold separately) and adjusts to any angle to position rail parallel to the floor.

#### 700MOPVLT FINISH

- Z ANTIQUE BRONZE C CHROME S SATIN NICKEL





#### **STANDOFF VAULT ADAPTER**

Installs between the rigid or adjustable standoff (sold separately) and the ceiling to position rail parallel to the floor. Includes several rod lengths to achieve the proper pitch when used with a surface transformer.

#### 700MOCVLT FINISH

- Z ANTIQUE BRONZE C CHROME S SATIN NICKEL





#### INSTALLING MONORAIL TO A T-BAR DROP CEILING

To install a MonoRail system to a T-bar drop ceiling, add a T-bar connector to every standoff (sold separately). The T-bar clip twists into the slat. (Use only if local electrical codes allow).

#### T-BAR CONNECTOR

Specify 15/16" or 9/16" slat.

700MOTBAR SLAT





#### **USING A "T" OR "X" CONNECTOR**

Use the special "T" or "X" connectors to make a clean splice into a straight horizontal rail run. These connectors are conductive, so you may power the system from any of the runs.

#### "T" CONNECTOR

The "T" connector joins three pieces of MonoRail to form a "T". At least one standoff must be located near the connector.

#### 700MOCTT FINISH

- Z ANTIQUE BRONZE C CHROME S SATIN NICKEL





#### "X" CONNECTOR

The "X" connector joins four pieces of MonoRail to form an "X". At least one standoff must be located near the connector.

#### 700MOCTX FINISH

- Z ANTIQUE BRONZE
- C CHROME S SATIN NICKEL





#### **USING A RECESSED CAN TRANSFORMER**

Use to retrofit an existing recessed down light to power a MonoRail system. Mounts to any recessed can that is 6-1/4" to 6-1/2" in diameter and has "C" shaped hooks on the inside can wall.

#### **RECESSED CAN TRANSFORMER**

Compatible with 2" Rigid Standoff. Includes white canopy, antique bronze, chrome or satin nickel Power Feed and 150 watt electronic transformer. Dimmable with a low-voltage electronic dimmer.

#### 700MOREC15E FINISH

- Z ANTIQUE BRONZE C CHROME S SATIN NICKEL





ETL classified for use with the following recessed cans: Juno IC2, Juno IC22, TC2, and TC2R; Halo H7T and H7RT; Cooper Lighting H27RT; Capri (Thomas) Lighting PR75ASIC/TPR75ASIC/DY6431; Progress Lighting P7TG, P8-TG, and P-8TG & PlO8-TG.

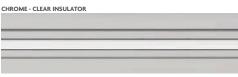
Tech Lighting is not affiliated with, nor is it endorsed by, any of the companies listed above. Tech Lighting does not distribute or sell any of the products listed above. Call for more information.

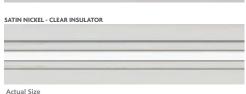
# MonoRail Kits

#### ALL MONORAIL KITS INCLUDE:

8' long hand-bendable MonoRail. Choose between:







Two sets of decorative end caps



Two rigid standoffs. Size will vary depending on kit.



12 volt 150 or 300 watt magnetic surface transformer with power feed or 300 watt magnetic remote transformer with power feed.





LOCATION: PRIVATE RESIDENCE — ANN ARBOR, MI DESIGN: ELAN DESIGNS

PICKING A KIT IS EASY, BELOW ARE TWO SIMPLE STEPS TO WALK YOU THROUGH CHOOSING YOUR MONORAIL KIT.

ONE CHOOSE A KIT (P. 293)

You may choose between a 12 volt 150 watt surface transformer, 300 watt surface transformer or 300 watt remote transformer kit.

TWO SELECT YOUR ELEMENTS (PP. 30-135)
You can choose from over 100 heads and pendants to complete your system.

#### **SURFACE TRANSFORMER KITS**

#### **150 WATT KIT**

Magnetic Surface Transformer mounts to a standard 4" junction box with round plaster ring (provided by electrician), rail drops 3.6" from ceiling. Add up to three 50 watt elements or up to four 35 or 37 watt elements.



#### 700MOKTS150 FINISH

- Z ANTIQUE BRONZE C CHROME S SATIN NICKEL

#### **300 WATT KIT**

Magnetic Surface Transformer mounts to a standard 4" junction box with round plaster ring (provided by electrician), rail drops 4.8" from ceiling. Add up to six 50 watt elements or up to eight 35 or 37 watt elements.



#### 700MOKTS300 FINISH

- Z ANTIQUE BRONZE C CHROME S SATIN NICKEL

#### **REMOTE TRANSFORMER KIT**

#### 300 WATT KIT

Magnetic Remote Transformer installs in an accessible location behind the ceiling or wall. Canopy mounts to a standard 4" junction box with round plaster ring (provided by electrician), rail drops 2" from ceiling. Add up to six 50 watt elements or up to eight 35 or 37 watt elements.



- Z ANTIQUE BRONZE C CHROME S SATIN NICKEL



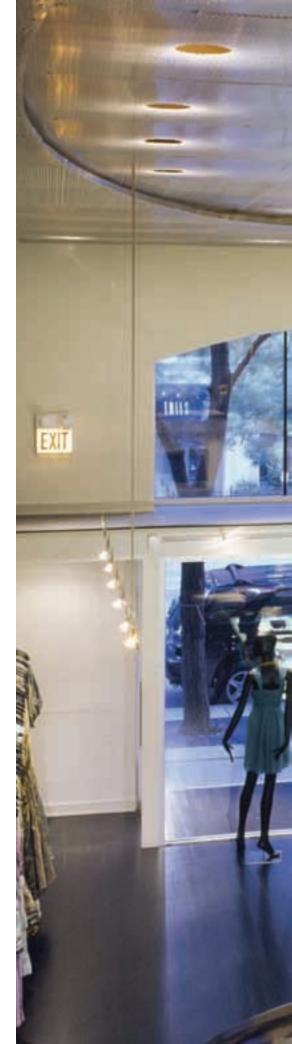




# Two-Circuit MonoRail

Two-Circuit MonoRail gives you two independently controllable, low-voltage circuits on a hand-bendable rail for maximum flexibility and design.

www.techlighting.com









# The Basics of Two-Circuit MonoRail

### ONE design your two-circuit monorail system



The first step in designing your Two-Circuit MonoRail system is to determine what it is you are trying to light. You'll need to decide where the elements should be installed to put light where you want it, and which elements will be controlled by each circuit. The placement of the conductive metal set screw on the Two-Circuit MonoRail FreeJack connector determines which circuit is controlling the element. See Compatible Elements on pp. 266-269 for thumbnails of all available elements. Refer to the indicated pages for detailed specifications. Choose your elements then add accessories if desired. We offer a broad range of colorful and decorative accessories and functional optical controls (pp. 366-379).



Draw your Two-Circuit MonoRail run. Remember, Two-Circuit MonoRail can be shaped by hand to follow architectural details or to create an organic shape. Factory pre-bent shapes are also offered in several configurations. Your run must be placed so it runs directly beneath the surface transformer or power feed and intersects the locations of all the elements. Determine how many pieces of rail you'll need (p. 300). Add one set of end caps to each end of the run for an elegant finishing touch (p. 301).

### TWO add power and hardware to complete your system



Add up the wattages of the lamps you'll be using on the system: this will help you select a transformer. A remote transformer with power feed canopy provides the cleanest look, but the remote transformer must be installed in an accessible, remote location. The surface transformer simply mounts to a junction box. Two-Circuit MonoRail transformers come pre-wired with either two or four 120 volt input lines to allow for independent switching of the circuits. 24 volt transformers cannot be used with Two-Circuit MonoRail. Use the information on pp. 384-385 to help you choose the right transformer for your installation; see pp. 304-306 for Two-Circuit MonoRail transformer and power feed options.

Determine how far from the ceiling you want the system to drop. Power feed canopies place the rail two inches from the ceiling; Two-Circuit MonoRail surface transformers place the rail six inches from the ceiling. If this drop is shorter than you require, you'll need to add a power extender (p. 305) to your canopy or surface transformer. The maximum standard drop for Two-Circuit MonoRail is eight feet.



Next, add standoffs that match the drop of your power feed to support the system (p. 302). Adjustable standoffs provide a clean, elegant look. Choose rigid standoffs for curvy runs, or runs with multiple glass pendants. You'll need one standoff for every three feet of Two-Circuit MonoRail. The power feed counts as a support, so begin adding standoffs three feet from the power feed. Note: Power extenders and standoffs are field-cuttable, so it's easy to achieve a custom drop length.





# Two-Circuit MonoRail

#### TWO-CIRCUIT MONORAIL

Hand-bendable, field-cuttable Two-Circuit MonoRail is rated for 300 watts per circuit at 12 volts. Each piece of rail is shipped with conductive connectors to join rail pieces end to end. Order additional connectors (p. 301) if cutting and rejoining rails.

#### 700MO2A

LEN	IGTH	FINIS	H / INSULATOR
24	24" (.61 m)	BRZ	ANTIQUE BRONZE WITH BROWN INSULATO
48	48" (1.2 m)	Z	ANTIQUE BRONZE WITH CLEAR INSULATOR
o.c	06" (2.4 m)	-	CUROME WITH CLEAR INCLUATOR

SATIN NICKEL WITH CLEAR INSULATOR





For a holistic antique bronze finish, a brown insulator is recommended.

ANTIQUE BRONZE - CLEAR INSULATOR



Actual Size

#### CHROME - CLEAR INSULATOR





Two-Circuit MonoRail bends horizontally to a radius as small as 12". It cannot be bent vertically in the field. For custom factory bends, provide degree and radius of curve.

TIP: To calculate the amount of rail you'll need for an organic shape, draw the Two-Circuit MonoRail run to scale (for example, 1/4" = 1"). Use a piece of string to "trace" the drawing. Measure the length of string, then convert from your scale.

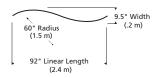
#### PRE-BENT S CURVE TWO-CIRCUIT MONORAIL

Two-Circuit MonoRail pre-bent into a horizontal S curve. Consult the drawing for approximate dimensions. For a factory bend not shown below, please call for a custom quotation.

#### 700MO2BHSC60 FINISH / INSULATOR

BRZ ANTIQUE BRONZE WITH BROWN INSULATOR
Z ANTIQUE BRONZE WITH CLEAR INSULATOR
C CHROME WITH CLEAR INSULATOR

S SATIN NICKEL WITH CLEAR INSULATOR



#### PRE-BENT 90° CURVE TWO-CIRCUIT MONORAIL

Horizontal  $90^\circ$  curves are sold by radius, or the distance from the center of the circle to the outside edge. Join four  $90^\circ$  curves to create a circle with a diameter (overall width) equal to twice the specified radius. For a factory bend not shown below, please call for a custom quotation.

700MO2	DIIOO
/ ( ) ( ) ( ) ( ) /	BHYU

90	RAI	DIUS	FINIS	H / INSULATOR
	18 24 36	12" 18" 24" 36"	BRZ Z C S	ANTIQUE BRONZE WITH BROWN INSULATOR ANTIQUE BRONZE WITH CLEAR INSULATOR CHROME WITH CLEAR INSULATOR SATIN NICKEL WITH CLEAR INSULATOR
	60	48" 60"		





### Connectors

#### **CONDUCTIVE CONNECTORS**

Conductive connectors join sections of rail together end to end and are included with all Two-Circuit MonoRail pieces. Order separately if cutting and rejoining rails. Set of three.

#### 700MO2CCN FINISH

- Z ANTIQUE BRONZE C CHROME S SATIN NICKEL





#### **ISOLATING CONNECTORS**

Isolating connectors join sections of rail and isolate power feeds from each other. Two common uses are in runs using more than 300w or in runs over 30ft where a two power feeds are required to avoid voltage drop. All dual-feed canopies are shipped with isolating connectors; order additional if required by layout. Set of three.







#### **FLEXIBLE HORIZONTAL CONNECTORS**

These conductive connectors join sections of rail together end to end at desired sharp horizontal angle. Set of three.

#### 700MO2CFXH FINISH

- Z ANTIQUE BRONZE C CHROME S SATIN NICKEL





#### **END CAPS**

Decorative end caps fit into ends of Two-Circuit MonoRail run for a finished look. Set of three; order one set for each end.

#### 700MO2CCAP FINISH

- Z ANTIQUE BRONZE
- C CHROME S SATIN NICKEL





## Standoffs

Use standoff supports every three feet of Two-Circuit MonoRail run and at corners. Standoffs can be positioned to cover points where rails are joined.

#### **RIGID STANDOFF**

The field-cuttable rigid standoff is recommended for curvy runs or runs with heavier elements, such as glass pendants. Rigid standoffs are compatible with various power feed options: Use the chart below to determine the appropriate standoff for your run.

To determine the shortest compatible standoff for any power feed or surface transformer option, see pp. 305-306.

LENGTH	STANDOFF	FINISH
2" (1.9")*	700MO2S02	( <b>Z</b> , <b>C</b> , or <b>S</b> )
3" (3.6")*	700MO2S03	( <b>Z</b> , <b>C</b> , or <b>S</b> )
6" (5.8")*	700MO2S06	( <b>Z</b> , <b>C</b> , or <b>S</b> )

12"*	700MO2S12	( <b>Z</b> , <b>C</b> , or <b>S</b> )
24"*	700MO2S24	( <b>Z</b> , <b>C</b> , or <b>S</b> )
36"*	700MO2S36	( <b>Z</b> , <b>C</b> , or <b>S</b> )
48"*	700MO2S48	( <b>Z</b> , <b>C</b> , or <b>S</b> )
96"*	700MO2S96	( <b>Z</b> , <b>C</b> , or <b>S</b> )

<sup>\*</sup>actual length from ceiling to top of rail

#### **ADJUSTABLE STANDOFF**

The adjustable standoff's cable virtually disappears for a clean and elegant look. It is best used on fairly straight runs with a drop greater than 6". A wire grip allows you to easily shorten or lengthen the cable to size it for use.

700MO2SADJ		LENGTH		FINISH		
	3	12' OF CABLE 30' OF CABLE	C	ANTIQUE BRONZE CHROME SATIN NICKEL		







# Remote Remote transformers install in an accessible location behind the ceiling or wall. For technical information on remote transformers, see p. 384-385. Requires canopy (p. 305) or special power feed (p. 306).

INPUT VOLTAGE					
OUTPUT VOLTAGE				PLUG-IN	
WATTAGE		COMPATIBLE	COMPATIBLE	TRANSFORMER	277 VOLT
TYPE	ITEM NUMBER	DIMMER TYPE	DIMMING COIL	OPTION	INPUT OPTION

#### SINGLE-FEED OPTIONS

6.1" 155 mm 5.9" 150 mm	2 x 120v 12v 2 x 300 watts Magnetic	700AT2X300T	up to two low-voltage magnetic 600 watts	add two 700DIM300 (p. 385)	add two plug options (p. 305)	700AT2X300T277
9" 228 mm 4" 101 mm 13" 330 mm	2 x 120v 12v 2 x 300 watts Electronic	700AT2X300EL	up to two low-voltage electronic 600 watts	_	add two plug options (p. 305)	-

#### **DUAL-FEED OPTIONS**

155 mm 150 mm 12.5"	4 x 120v 12v 4 x 300 watts Magnetic	700AT4X300T	up to four low-voltage magnetic 600 watts	add four <b>700DIM300</b> (p. 385)	add four plug options (p. 305)	700AT4X300T277
228 mm 4" 101 mm 13" 13"	4 x 120v 12v 4 x 300 watts Electronic	700AT4X300EL	up to four low-voltage electronic 600 watts	_	add four plug options (p. 305)	_



# Power Feed Canopies

	ITE	M NUMBER	MOUNTS TO	SHORTEST COMPATIBLE RIGID STANDOFF	TO DROP FROM CEILING GREATER THAN SHORTEST COMPATIBLE RIGID STANDOFF
	SINGLE-FE	ED OPTIONS USE WI	TH ONE SINGLE-FEED REMOTE TF	RANSFORMER	
4" Round Single-Feed	Bronze:	700MO2P4C02Z	standard 4" junction box	2"	add one
4	Black: Chrome: Satin Nickel: White:	700MO2P4C02B* 700MO2P4C02C 700MO2P4C02S 700MO2P4C02W*	with round plaster ring (provided by electrician)	(p. 302)	power extender (below)

#### DUAL-FEED OPTIONS USE WITH ONE DUAL-FEED REMOTE TRANSFORMER (ISOLATING CONNECTORS INCLUDED)

4" Round Dual-Feed	Bronze: Black: Chrome: Satin Nickel:		standard 4" junction box with round plaster ring (provided by electrician)	2" (p. 302)	add two power extenders (below)
08	White:	700MO2P4C402W*			

<sup>\*</sup>Black and White finish options have Satin Nickel feeds.

#### **PLUG OPTION**

16' cord and plug for standard 120V power outlets.





#### **POWER EXTENDER**

Add to power feed canopy or surface transformer to drop power from ceiling. For dual-feed canopies and transformers, order two. Field-cuttable.

700MO2P	LEN	LENGTH		FINISH		
	06 12	3" 6" 12" 24" 36" 48"	C	ANTIQUE BRONZE CHROME SATIN NICKEL		

# Surface Transformers

All surface transformers mount to a standard 4" junction box with round plaster ring (provided by electrician). For technical information on surface transformers, see p. 344.

	INPUT VOLTAGE					SHORTEST						
	OUTPUT VOLTAGE			COMPATIBLE	COMPATIBLE	COMPATIBLE		PLUG IN				
	WATTAGE			DIMMER	DIMMING	RIGID	TO DROP	TRANSFORMER				
	TYPE	ITE	M NUMBER	TYPE	COIL	STANDOFF	FROM CEILING	OPTION				
	SINGLE-FEED OPTIONS											
— 9.1" (231 mm) —	2 x 120v 12v 2 x 150 watts	Bronze: Black: Chrome:	700MO2SRT30DZ 700MO2SRT30DB* 700MO2SRT30DC	up to two low-voltage magnetic	included	6" (p. 302)	add one power extender	add two plug options				

— 9.1" (231 mm) — 5.8" (147 mm)	2 x 120v 12v 2 x 150 watts Magnetic	Bronze: Black: Chrome: Satin Nickel: White:	700MO2SRT30DZ 700MO2SRT30DB* 700MO2SRT30DC 700MO2SRT30DS 700MO2SRT30DW*	up to two low-voltage magnetic 600 watts	included	6" (p. 302)	add one power extender (above)	add two plug options (above)
— 9.1" (231 mm) — 5.8" (147 mm)	2 x 120v 12v 2 x 250 watts Magnetic	Bronze: Black: Chrome: Satin Nickel: White:	700MO2SRT50DZ 700MO2SRT50DB* 700MO2SRT50DC 700MO2SRT50DS 700MO2SRT50DW*	up to two low-voltage magnetic 600 watts	included	6" (p. 302)	add one power extender (above)	add two plug options (above)

# Special Installations

#### **USING A DIRECT-END POWER FEED**

The direct-end power feed brings power from a remote transformer to the rail at an end of the run and mounts to a wall perpendicular to the run. Use with a single-feed remote transformer (p. 304).

#### 4" ROUND DIRECT-END POWER FEED

Mounts to a standard 4" junction box with round plaster ring (provided by electrician).

#### 700MO2P4CD FINISH

- Z ANTIQUE BRONZE
- C CHROME S SATIN NICKEL





#### **USING A CENTER POWER FEED**

A center power feed is generally used to bring power to a Two-Circuit MonoRail system when the transformer or junction box cannot be located directly above the run. The power feed can be mounted to a standard 4" junction box with round plaster ring (provided by electrician) or directly to a Remote Transformer.

#### **CENTER POWER FEED**

The center power feed can be used anywhere within the run and includes a removable 4" round canopy and 12' field-cuttable softwire leads. Specify dual-feed when using a dual-feed transformer.

700	BAC	120	CEN
700	IVIL	JZF	CEN

SINGLE-FEED 4 DUAL-FEED Z ANTIQUE BRONZE

S SATIN NICKEL





#### **INSTALLING TWO-CIRCUIT MONORAIL TO CANTILEVER** FROM A WALL

There are two types of outside riggers—one for power, one for support. Both types of outside rigger extend 36" from the wall and are field-cuttable.

#### **POWER OUTSIDE RIGGER**

Supports and power feeds rail from a remote transformer. Includes 4" round canopy and two support outside riggers. Use with a single-feed remote transformer (p. 304).

#### 700MO2PORG4 FINISH

BRZ ANTIQUE BRONZE

- WITH BROWN INSULATOR ANTIQUE BRONZE CHROME SATIN NICKEL





#### SUPPORT OUTSIDE RIGGER

Extends from the wall to support rail. Use every three feet of run.

#### 700MO2SORG FINISH

- Z ANTIQUE BRONZE
- C CHROME S SATIN NICKEL





#### **USING A "T" OR "X" CONNECTOR**

Use the special "T" or "X" connector to make a clean splice into a straight rail run.

#### "T" CONNECTOR

The "T" connector joins three pieces of Two-Circuit MonoRail to form a

"T". It is conductive, so you may power the system from any of the runs.

At least one standoff must be located near the connector.

#### 700MO2CTT FINISH

- ANTIQUE BRONZE CHROME SATIN NICKEL





#### "X" CONNECTOR

The "X" connector joins four pieces of Two-Circuit MonoRail to form a "X". It is conductive, so you may power the system from any of the runs. At least one standoff must be located near the connector.

#### 700MO2CTX FINISH

- ANTIQUE BRONZE







# Special Installations

#### INSTALLING TWO-CIRCUIT MONORAIL TO A VAULTED CEILING

To install a Two-Circuit MonoRail system to a vaulted ceiling, add a power vault adapter to each power feed and add a standoff vault adapter to each standoff.

#### **POWER VAULT ADAPTER**

Installs to the power feed (sold separately) and adjusts to any angle to position rail parallel to the floor.

#### 700MO2PVLT

- Z ANTIQUE BRONZE C CHROME S SATIN NICKEL





#### STANDOFF VAULT ADAPTER

Installs between the rigid or adjustable standoff (sold separately) and the ceiling to position rail parallel to the floor. Includes additional rod length to achieve the proper pitch when using a surface transformer.

#### 700MO2CVLT

- Z ANTIQUE BRONZE





#### **INSTALLING TWO-CIRCUIT MONORAIL TO A T-BAR DROP CEILING**

To install a Two-Circuit MonoRail system to a T-bar drop ceiling, add a T-bar connector to every standoff (sold separately). The T-bar clip twists into the slat. (Use only if local electrical codes allow).

#### **T-BAR CONNECTOR**

Specify 15/16" or 9/16" slat.

700MO2TBAR SLAT







# Wall MonoRail

The Wall MonoRail system perfectly suits gallery style illumination, bringing focus to artwork, display merchandise or signage.

Wall MonoRail can also be ceiling mounted for a more *flush* version of MonoRail (see pp. 314-315).

www.techlighting.com





# The Basics of Wall MonoRail

### ONE design your wall monorail system



The first step in designing your Wall MonoRail system is to determine what it is you are trying to light. You will need to decide where the elements should be installed to put light where you want it. See Compatible Elements on pp. 266-269 for thumbnails of all available elements. Refer to indicated pages for detailed specifications. Choose your elements, then add accessories if desired. We offer a broad range of colorful and decorative accessories and functional optical controls (pp. 366-379).

If mounting Wall MonoRail to the ceiling and using pendants, order the FJ version of the pendant and one Wall MonoRail FreeJack Connector (p. 355) for every pendant.



Draw in your Wall MonoRail run. Remember, Wall MonoRail can be shaped by hand to follow a curved wall or soffit. Your Wall MonoRail must be placed so it runs directly in front of the junction box if using a remote transformer or within two feet of the junction box if using a surface transformer. Determine how many pieces of rail you'll need (p. 316). Add a pair of end caps to each end of the run for an elegant finishing touch (p. 317).

### TWO add power and hardware to complete your system



Add up the wattages of the lamps you'll be using on the system: this will help you select a transformer. A remote transformer with power feed canopy provides the cleanest look, but the remote transformer must be installed in an accessible, remote location. A surface transformer simply mounts to a nearby junction box and requires end or center power feed connectors to bring power from the transformer to the run. Use the information on pp. 384-385 to help you choose the right transformer for your installation; see pp. 318-321 for Wall MonoRail transformer and power feed options. If you are using LED fixtures, be sure to choose a transformer that is compatible with LED elements. See pp. 266-269 for a list of Compatible LED Elements.



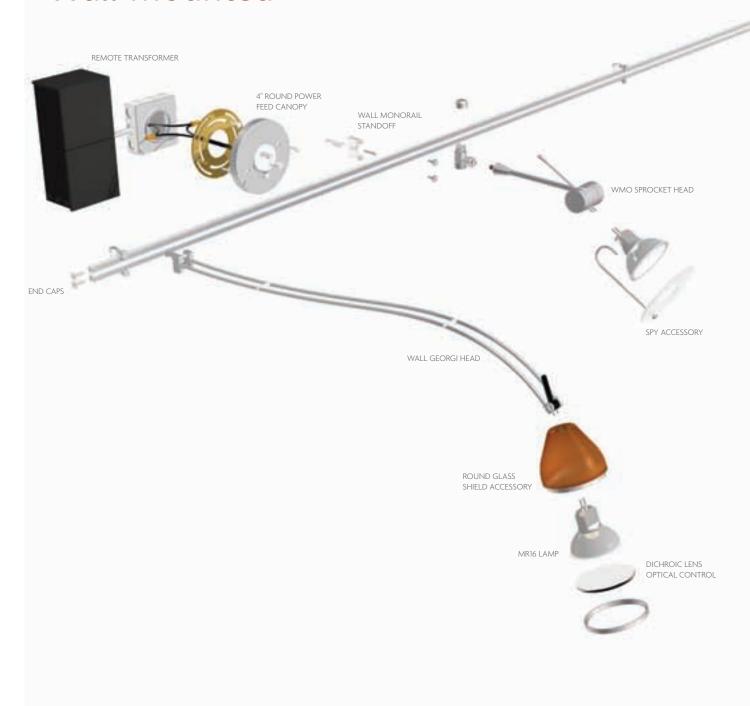
If using a remote transformer, determine what shape power feed canopy you would like to use (p. 319).



Next, add standoffs (p. 316). You'll need one standoff for every three feet of Wall MonoRail. The power feed canopy counts as a support, so begin adding standoffs three feet from the power feed canopy.



### Wall Mounted



### Ceiling Mounted Wall MonoRail







#### **WALL MONORAIL**

Hand-bendable, field-cuttable Wall MonoRail is rated for 300 watts at 12 volts, 600 watts at 24 volts. Each piece of rail is shipped with conductive connectors to join rail pieces end to end. Order additional connectors (p. 317) if cutting and rejoining rails.

#### 700MOA L

ENGTH			FINIS	FINISH / INSULAT					
эл	24" /	£1 m)	DD7	ANTIQUE DE					

BRONZE WITH BROWN INSULATOR ANTIQUE BRONZE WITH CLEAR INSULATOR CHROME WITH CLEAR INSULATOR SATIN NICKEL WITH CLEAR INSULATOR

#### ANTIQUE BRONZE - BROWN INSULATOR

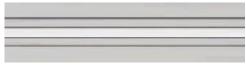


For a holistic antique bronze finish, a brown insulator is recommended.

#### ANTIQUE BRONZE - CLEAR INSULATOR



CHROME - CLEAR INSULATOR



SATIN NICKEL - CLEAR INSULATOR



Actual Size

Wall MonoRail bends horizontally to a radius as small as 6" and vertically to a radius as small as 24". For custom factory bends, provide degree and radius of curve

TIP: To calculate the amount of rail you'll need for an organic shape, draw the Wall MonoRail run to scale (for example, 1/4" = 1'). Use a piece of string to "trace" the drawing. Measure the length of string, then convert from your scale.

### Standoffs

Use standoff supports every three feet of Wall MonoRail run and at corners. Standoffs can be positioned to cover points where rails are joined.

#### WALL MONORAIL STANDOFF

Positions rail 1" from the wall. Order one for every three feet of run.

#### 700WMOS01 FINISH

Z ANTIQUE BRONZE C CHROME S SATIN NICKEL



TIP: For best appearance, place the last standoff 4-6" from the end of the rail, and place standoffs symmetrically.



### Connectors

#### **CONDUCTIVE CONNECTORS**

Conductive connectors join sections of rail together end to end and are included with all Wall MonoRail pieces. Order separately if cutting and rejoining rails. Pair.

#### 700MOCCN FINISH

- Z ANTIQUE BRONZE C CHROME S SATIN NICKEL





#### ISOLATING CONNECTORS

Isolating connectors join sections of rail and isolate power feeds from each other. All dual-feed canopies are shipped with isolating connectors; order additional if required by layout. Pair.



#### 700MOCINC



#### **FLEXIBLE HORIZONTAL CONNECTORS**

These conductive connectors join sections of rail together end to end at desired sharp horizontal angle. Pair.

#### 700MOCFXH FINISH

- Z ANTIQUE BRONZE C CHROME S SATIN NICKEL





#### **FLEXIBLE VERTICAL CONNECTORS**

These conductive connectors join sections of rail together end to end at desired verticle angle. Pair.

#### 700MOCFXV FINISH

- Z ANTIQUE BRONZE C CHROME S SATIN NICKEL





#### **END CAPS**

Decorative end caps fit into ends of Wall MonoRail run for a finished look. Pair; order one pair for each end.

#### 700MOCCAP

- Z ANTIQUE BRONZE C CHROME S SATIN NICKEL





## Remote Remote transformers install in an accessible location behind the ceiling or wall. For technical information on remote transformers, see pp. 384-385. Requires canopy (p. 319) or special power feed (p. 321)

Requires canopy (p. 319) or special power feed (p. 321).

INPUT VOLTAGE				PLUG-IN	RECESSED	
OUTPUT VOLTAGE		COMPATIBLE	COMPATIBLE	TRANSFORMER	REMOTE	
WATTAGE	ITEM	DIMMER	DIMMING	OPTION	TRANSFORMER	277 VOLT
TYPE	NUMBER	TYPE	COIL	INCLUDES 16' CORD	OPTION*	INPUT OPTION

#### SINGLE-FEED OPTIONS

4.3" 109 mm 4.1" 104 mm 10.6" 269 mm	1 x 120v 12v 1 x 75 watts Magnetic	700AT075T	low-voltage magnetic 600 watts	_	700AT075P	-	700AT075T277
4.3" 109 mm 4.1" 104 mm 10.6" 269 mm	1 x 120v 12v 1 x 150 watts Magnetic	700AT150T	low-voltage magnetic 600 watts	<b>700DIM150</b> (p. 385)	700AT150P	_	700AT150T277
4.3" 109 mm 4.1" 104 mm 10.6° 269 mm	1 x 120v 12v 1 x 300 watts Magnetic	700AT300T	low-voltage magnetic 600 watts	<b>700DIM300</b> (p. 385)	700AT300P	700AT300TR	700AT300T277 700AT300TR277*
3.5" 89 mm 2" 51 mm . 8.5"	1 x 120v 12v 1 x 300 watts Electronic	700AT300EL	low-voltage electronic 600 watts	_	700AT30ELP	_	_
4.3" 109 mm 4.1" 104 mm 10.6"	1 x 120v 24v 1 x 300 watts Magnetic	700AT3024T	low-voltage magnetic 600 watts	700DIM300 (p. 385)	700AT3024P	700AT3024TR	700AT3024T277 700AT3024TR277*

<sup>\*</sup>In-wall recessed remote transformers also available for magnetic 300 watt models for use in applications where a remote transformer is desired but there isn't access to a remote location. See www.techlighting.com for dimensions and further details.





# Power Feed Canopies

#### SINGLE-FEED OPTIONS USE WITH ONE SINGLE-FEED REMOTE TRANSFORMER

4" Round Single-Feed	Bronze: Chrome: Satin Nickel: White:	700WMOP4RZ 700WMOP4RC 700WMOP4RS 700WMOP4RW*	standard 4" junction box with round plaster ring (provided by electrician)
2" Square Single-Feed	Bronze: Chrome: Satin Nickel: White:	700WMOP2SQZ 700WMOP2SQC 700WMOP2SQS 700WMOP2SQW*	special 2" square junction box (included)
2" x 4" Rectangular Single-Feed	Bronze: Chrome: Satin Nickel: White:	700WMOPRBZ 700WMOPRBC 700WMOPRBS 700WMOPRBW*	standard single gang or gem box (provided by electrician)

TIP: If using a dual-feed transformer, order 2 single-feed canopies and 1 isolating connector.

<sup>\*</sup>White finish options have Satin Nickel feeds.

INPUT VOLTAGE		
OUTPUT VOLTAGE		
WATTAGE		COMPATIBLE
TYPE	ITEM NUMBER	DIMMER TYPE

#### POWER FEED CANOPIES WITH LED TRANSFORMER

4" Round Direct Single-Feed	1 X 120V 12V 1 X 60 WATTS ELECTRONIC	Bronze: 700WMOP4R60EZ-LED Chrome: 700WMOP4R60EC-LED Satin Nickel: 700WMOP4R60ES-LED White: 700WMOP4R60EW-LED*	IC
4" Round Flexible End Power Feed	1 X 120V 12V 1 X 60 WATTS ELECTRONIC	Bronze: 700MOPEND60EZ-LED Chrome: 700MOPEND60EC-LED Satin Nickel: 700MOPEND60ES-LED White: 700MOPEND60EW-LED*  LOW-VOLTA ELECTRONI 600 WATT	IC
4" Round Flexible Center Power Feed  LED	1 X 120V 12V 1 X 60 WATTS ELECTRONIC	Bronze: 700MOPCEN60EZ-LED Chrome: 700MOPCEN60EC-LED Satin Nickel: 700MOPCEN60ES-LED White: 700MOPCEN60EW-LED*  LOW-VOLTA ELECTRONI 600 WATT	IC

# Surface Transformers

All surface transformers mount to a nearby standard 4" junction box with round plaster ring (provided by electrician). For technical information on surface transformers, see pp. 384-385. Requires end or center power feed (p. 321). Surface transformers cannot be placed directly between Wall MonoRail and the wall.

	INPUT VOLTAGE OUTPUT VOLTAGE WATTAGE TYPE	ΙΊ	TEM NUMBER SINGLE-FEED OF	COMPATIBLE DIMMER TYPE	COMPATIBLE DIMMING COIL	REQUIRED FEEDS	TO PLUG IN
-5.1" (130 mm)- 2.2" (55 mm)	1 x 120v 12v 1 x 60 watts Electronic	Bronze: Black: Chrome: Satin Nickel: White:	700SRT60EZ-LED 700SRT60EB-LED* 700SRT60EC-LED 700SRT60ES-LED 700SRT60EW-LED*	low-voltage electronic 600 watts	_	requires one end or single-feed center power feed (p. 321)	add plug option (p. 321)
-5.1" (130 mm) - 2.2" (55 mm)	1 x 120v 12v 1 x 75 watts Magnetic	Bronze: Black: Chrome: Satin Nickel: White:	700SRT75DZ 700SRT75DB* 700SRT75DC 700SRT75DS 700SRT75DW*	low-voltage magnetic 600 watts	_	requires one end or single-feed center power feed (p. 321)	add plug option (p. 321)
-5.1" (130 mm) - 2.2" (55 mm)	1 x 120v 12v 1 x 100 watts Electronic	Bronze: Black: Chrome: Satin Nickel: White:	700SRT100EZ-LED 700SRT100EB-LED* 700SRT100EC-LED 700SRT100ES-LED 700SRT100EW-LED*	low-voltage electronic 600 watts	_	requires one end or single-feed center power feed (p. 321)	add plug option (p. 321)
	1 x 120v 12v 1 x 150 watts Magnetic	Bronze: Black: Chrome: Satin Nickel: White:	700SRT15DZ 700SRT15DB* 700SRT15DC 700SRT15DS 700SRT15DW*	low-voltage magnetic 600 watts	included	requires one end or single-feed center power feed (p. 321)	add plug option (p. 321)
	1 x 120v 12v 1 x 150 watts Electronic	Bronze: Black: Chrome: Satin Nickel: White:	700SRT15EZ 700SRT15EB* 700SRT15EC 700SRT15ES 700SRT15EW*	low-voltage electronic 600 watts	_	requires one end or single-feed center power feed (p. 321)	add plug option (p. 321)
9.1" (231 mm) ——————————————————————————————————	1 x 120v 12v 1 x 300 watts Magnetic	Bronze: Black: Chrome: Satin Nickel: White:	700SRT30DZ 700SRT30DB* 700SRT30DC 700SRT30DS 700SRT30DW*	low-voltage magnetic 600 watts	included	requires one end or single-feed center power feed (p. 321)	add plug option (p. 321)
9.1" (231 mm) ——————————————————————————————————	1 x 120v 12v 1 x 300 watts Electronic	Bronze: Black: Chrome: Satin Nickel: White:	700SRT30EZ 700SRT30EB* 700SRT30EC 700SRT30ES 700SRT30EW*	low-voltage electronic 600 watts	_	requires one end or single-feed center power feed (p. 321)	add plug option (p. 321)
91" (231 mm) ——————————————————————————————————	1 x 120v 24v 1 x 300 watts Magnetic	Bronze: Black: Chrome: Satin Nickel: White:	700SRT3024DZ 700SRT3024DB* 700SRT3024DC 700SRT3024DS 700SRT3024DW*	low-voltage magnetic 600 watts	included	requires one end or single-feed center power feed (p. 321)	add plug option (p. 321)

<sup>\*</sup>Black and White finish options have Chrome leads.





INPUT VOLTAGE					
OUTPUT VOLTAGE		COMPATIBLE	COMPATIBLE		
WATTAGE		DIMMER	DIMMING		
TYPE	ITEM NUMBER	TYPE	COIL	REQUIRED FEEDS	TO PLUG IN

#### SINGLE-FEED OPTIONS (CONTINUED)

24v Black: 700SRT6024DB* ma	ow-voltage included magnetic 000 watts	requires one end or single-feed center power feed (below) add plug option (below)
-----------------------------	--	--

#### **DUAL-FEED OPTIONS**

9.1" (231 mm)	1 x 120v 12v	Bronze: Black:	700SRT60DZ 700SRT60DB*	low-voltage magnetic	included	requires two end power feeds and	add plug option
4.6' (117 mm) LED	2 x 300 watts Magnetic	Chrome: Satin Nickel:	700SRT60DB 700SRT60DC 700SRT60DW*	1000 watts		one isolating connector or one dual-feed center power feed (below)	(below)

<sup>\*</sup>Black and White finish options have Chrome leads.

#### **PLUG OPTION**

16' cord and plug for standard 120 volt power outlets.

700A1-COLOR WHT WHITE



# Special Installations

End and center power feeds are generally used to bring power to a Wall MonoRail system when the junction box cannot be located directly behind the rail. The power feed can be mounted to a standard 4" junction box with round plaster ring (provided by electrician), directly to a Remote Transformer (p. 318), or nearby Surface Transformer (pp. 320-321).

#### **END POWER FEED**

The end power feed pushes into an end of the MonoRail and includes a removable 4" round canopy and 12' field-cuttable softwire leads.

#### 700MOPEND FINISH

- Z ANTIQUE BRONZE

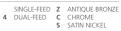




#### **CENTER POWER FEED**

The center power feed can be used anywhere within the run and includes a removable 4" round canopy and 12' field-cuttable softwire leads. Specify dual-feed when using a dual-feed transformer.







SINGLE-FEED



# Wall MonoRail Kits

#### ALL WALL MONORAIL KITS INCLUDE:

8' long Wall MonoRail. Choose between:



One set of decorative end caps



Three Wall MonoRail standoffs



12 volt 300 watt plug-in magnetic remote transformer with end power feed.





LOCATION: PRIVATE RESIDENCE - ANN ARBOR, MI DESIGN: ELAN DESIGNS

#### WALL MONORAIL KIT

700WMKTA300 FINISH

Z ANTIQUE BRONZE C CHROME S SATIN NICKEL

SELECT YOUR ELEMENTS (PP. 30-135)



## Kable Lite

Create your own artistic illusion of floating lights with Kable Lite. Integrated parallel, low-voltage cables virtually disappear when installed.

www.techlighting.com









# The Basics of Kable Lite

### ONE DESIGN YOUR KABLE LITE SYSTEM



The first step in designing your Kable Lite system is to determine what it is you are trying to light. You'll need to decide where the elements should be installed to put light where you want it. See Compatible Elements on pp. 266-269 for thumbnails of all available elements. Refer to the indicated pages for detailed specifications. Choose your elements then add accessories if desired. We offer a broad range of colorful and decorative accessories and functional optical controls (pp. 366-379).



Determine the cable separation of the run. Generally, the higher the ceiling, the wider the cable separation can be. We recommend the following:

Ceiling height	Cable separation not to exceed
8'	3.5"
9'	5.5"
10'	8"

Different elements have different cable separation requirements, so make sure the elements you've chosen are compatible with the cable separation.

Draw in your Kable Lite run. Remember, Kable Lite is designed to make straight lines and simple turns. The cables must be placed so they pass over the locations of all the elements. Kable Lite surface transformers and power feed canopies have 24" feeds, so your Kable Lite run must pass within two feet of the junction box. Determine how many feet of cable you'll need (p. 330).

### TWO add power and hardware to complete your system



Add up the wattages of the lamps you'll be using on the system: this will help you select a transformer. A remote transformer with power feed canopy provides the cleanest look, but the remote transformer must be installed in an accessible, remote location. The surface transformer simply mounts to a junction box. Use the information on pp. 384-385 to help you choose the right transformer for your installation; see pp. 334-337 for Kable Lite transformer and power feed options. If you are using LED heads or pendants, be sure to choose a transformer that is compatible with LED fixtures. See pp. 266-269 for a list of Compatible LED Elements. Kable Lite power feed canopies and surface transformers have 24" feeds. If this drop is shorter than you require, or if you prefer the look of hardwire, you'll need to add optional hardwire feeds (p. 335).

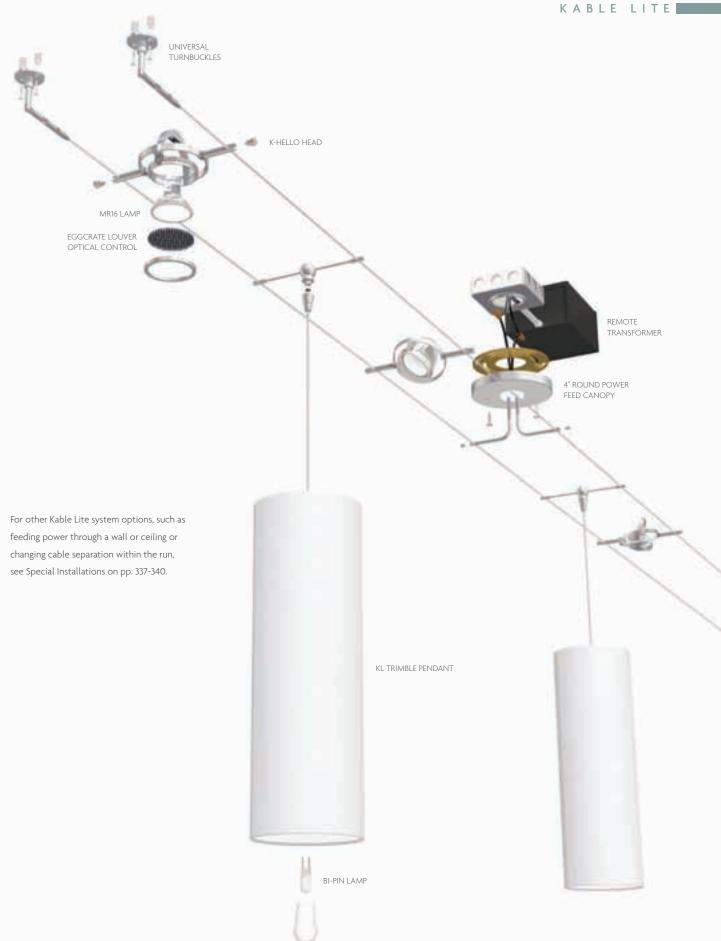


See p. 331 for guidelines on selecting turnbuckles. We recommend putting a pair of turnbuckles on each side of the run for visual symmetry.

You will not need to add supports to your run unless it's long (over twenty feet) or has heavier elements (such as glass pendants). Review pp. 331-333 and add support or turn hardware if required.

**Kable Lite Kits** To simplify ordering, we offer several convenient Kable Lite Kits that include all the power and hardware required for most basic installations (pp. 342-343).





### Cable

#### **BARE CABLE**

Rated for 300 watts at 12 volts, 600 watts at 24 volts. Load: 300 watt maximum at 12 volts to 30' before voltage drop occurs; 600 watt maximum at 24 volts to 60' before voltage drop occurs.



#10 gauge tin-plated copper cable with kevlar core.

#### 700KLABAREC



### Turnbuckles

Turnbuckles are the key to the Kable Lite system. They tighten and secure the cables and provide the necessary tension for a clean look. All turnbuckles include mounting hardware for drywall. Special hardware is available for brick, cement, or plaster surfaces (see p. 338). For long runs of over twenty feet, turnbuckles should be reinforced with wood blocking behind the wall.

#### FOR LONG OR TURNING RUNS (RUNS OVER 20') (WALL-TO-WALL OR CEILING MOUNTED)

#### UNIVERSAL TURNBUCKLES

5.5" long, 1.75" diameter. When ceiling mounted, cables drop 2.5" from ceiling. Pair. If mounting to metal, order isolating connector for each pair of turnbuckles (sold separately, p. 333).

700PARTT	FINISH







#### FOR CEILING MOUNTED RUNS ONLY (RUNS UNDER 20')

#### **WAVE TURNBUCKLES**

Use on both ends of the run. For ceiling only. Cables drop 5" from ceiling. Pair. If mounting to metal, order isolating connectors for each pair of turnbuckles (sold separately, p. 333).



FINISH







#### FOR SHORT, STRAIGHT RUNS (RUNS UNDER 20') (WALL-TO-WALL OR CEILING MOUNTED)

#### SLIMLINE TURNBUCKLES

4" long, 0.5" diameter. When ceiling mounted, cables drop 1" from ceiling. Pair. If mounting to metal, order isolating version.

#### 700PRTT1 FINISH

- CHROME
- S SATIN NICKEL
  IC ISOLATING CHROME
  IS ISOLATING SATIN NICKEL

#### SLIMLINE ANCHORS

Use to secure cables at one end of run (with turnbuckles at other end). 1" long, 0.5" diameter. Pair.

#### 700PRTTO FINISH

CHROME SATIN NICKEL

#### SOFT TURNBUCKLES

Stylish satin nickel turnbuckle. 4" long, 0.5" diameter. When ceiling mounted, cables drop 1" from ceiling. Pair. If mounting to metal, order isolating connectors for each pair of turnbuckles (sold separately p. 333).

#### 700KSOFTTS

#### **SOFT ANCHORS**

Use to secure cables at one end of run (with turnbuckles at other end). 1" long, 0.5" diameter. Satin nickel. Pair.

#### 700KSOFT0S









# Ceiling Supports

#### SUPPORTING RUNS OVER TWENTY FEET

#### **ADJUSTABLE STANDOFF**

Suspension cable virtually disappears for a clean and elegant look. Wire grip allows easy adjustability. Standard with twelve feet of field-cuttable suspension cable; may also be specified with thirty feet of cable. Horizontal rod is 12" wide; field cut to desired cable separation (3.5" minimum).

700PRTD3	OOPRTD3 LENGTH FINISH	
	12' OF CABLE 3 30' OF CABLE	C CHROME S SATIN NICKEL



### SUPPORTING RUNS OVER TWENTY FEET OR CHANGING CABLE DROP

#### RIGID T STANDOFF

Mounts to ceiling. Offered for a range of drops and cable separations. Not field-cuttable.

700KTSO	DROP		SEPARATION		FINISH		
	01 1	. (	01	1"	С	CHROME	
	02 2	.5" (	02	2"	S	SATIN NICKEL	
	05 5		03	3.5"			
	12 1	2" (	05	5.5"			
		(	08	8"			



#### CHANGING CABLE DROP OR TURNING

#### RIGID POST STANDOFF/STANDOFF TURN

Can be used for cable separations from 2" to 36". Standoffs can also be specified with a turn support to provide tension for clean turns. Pair. Not field-cuttable.

700	TYPE		DR	DROP		FINISH	
		STANDOFF ALONE STANDOFF TURN	02	1" 2.5" 5"	_	CHROME SATIN NICKEL	
			12	10"			



# Wall Supports

#### TURNING CABLE AT THE WALL

A wall turn attaches to a surface to make simple turns. Includes insulating tubing to cover where cables cross. Pair.

#### **WALL TURN**

700KWSO01 FINISH CHROME SATIN NICKEL



#### TURNING CABLE HORIZONTALLY OR VERTICALLY FROM A WALL

Directional hardware for making a floating horizontal or vertical turn when the ceiling is inaccessible. Each includes six feet of field-cuttable cable to provide tension for turn.

#### **VERTICAL TURN**

700PRTC8 FINISH

C CHROME S SATIN NICKEL

#### HORIZONTAL TURN

700PRTC6 FINISH

C CHROME S SATIN NICKEL





#### INSTALLING CABLE TO CANTILEVER FROM A WALL

This outside rigger attaches to the wall to secure cables 12" from the wall at 2" cable separation. Use when a wall-to-wall installation is impractical and the ceiling is not accessible. Not field-cuttable. Pair.

#### **OUTSIDE RIGGER**

700KWSO1202 C CHROME S SATIN NICKEL





### Connectors

#### JOINING CABLE END TO END

#### **CONDUCTIVE CONNECTORS**

Connectors join cables end to end. FINISH

700PARTD2

C CHROME S SATIN NICKEL



#### ISOLATING CONNECTORS

Plastic connectors join cables end to end and isolate power feeds from each other. All dualfeed canopies and dual-feed surface transformers are shipped with isolating connectors; order additional if required by layout. Pair.

For Use with Bare Cable: 700PARTD1 For Use with Insulated Cable: 700PRTD1L



### Remote Transformers

Remote transformers install in an accessible location behind the ceiling or wall. For technical information on remote transformers, see pp. 384-385. Requires canopy (p. 335) or special power feed (p. 340).

INPUT VOLTAGE				PLUG-IN	RECESSED	
OUTPUT VOLTAGE		COMPATIBLE	COMPATIBLE	TRANSFORMER	REMOTE	
WATTAGE	ITEM	DIMMER	DIMMING	OPTION	TRANSFORMER	277 VOLT
TYPE	NUMBER	TYPE	COIL	INCLUDES 16' CORD	OPTION*	INPUT OPTION

#### SINGLE-FEED OPTIONS

4.3" 109 mm 4.1" 104 mm 106 m 269 mm	1 x 120v 12v 1 x 75 watts Magnetic	700AT075T	low-voltage magnetic 600 watts	_	700AT075P	_	700AT075T277
4.3" 109 mm 4.1" 104 mm 10.6" 269 mm	1 x 120v 12v 1 x 150 watts Magnetic	700AT150T	low-voltage magnetic 600 watts	700DIM150 (p. 385)	700AT150P	_	700AT150T277
109 mm 4.1" 104 mm 104 mm 106 mm 106 mm	1 x 120v 12v 1 x 300 watts Magnetic	700AT300T	low-voltage magnetic 600 watts	<b>700DIM300</b> (p. 385)	700AT300P	700AT300TR	700AT300T277 700AT300TR277*
3.5" 89 mm 2" 51 mm 8.5"	1 x 120v 12v 1 x 300 watts Electronic	700AT300EL	low-voltage electronic 600 watts	_	700AT30ELP	_	_
4.3" 109 mm 4.1" 104 mm 10.6"	1 x 120v 24v 1 x 300 watts Magnetic	700AT3024T	low-voltage magnetic 600 watts	700DIM300 (p. 385)	700AT3024P	700AT3024TR	700AT3024T277 700AT3024TR277*
6.1" 155 mm 5.1" 130 mm 11.5" 292 mm	1 x 120v 24v 1 x 600 watts Magnetic	700AT6024T	low-voltage magnetic 1000 watts	<b>700DIM600</b> (p. 385)	700AT6024P	700AT6024TR	700AT6024T277 700AT6024TR277*

#### **DUAL-FEED OPTIONS**

6.1" 155 mm 5.1" 130 mm 111.5" 292 mm	1 x 120v 12v 2 x 300 watts Magnetic	700AT600T	low-voltage magnetic 1000 watts	700DIM600 (p. 385)	700AT600P	700AT600TR	700AT600T277 700AT600TR277*	
--	--	-----------	---------------------------------------	-----------------------	-----------	------------	--------------------------------	--

\*In-wall recessed remote transformers also available for magnetic 300 and 600 watt models for use in applications where a remote transformer is desired but there isn't access to a remote location. See www.techlighting.com for dimensions and further details.





Indicates which transformers are compatible with **LED** elements.



# Power Feed Canopies

ITEM NUMBER	MOUNTS TO	COMPATIBLE RIGID STANDOFF	FEED LENGTH	TO DROP FROM CEILING GREATER
				THAN FEED LENGTH

#### SINGLE-FEED OPTIONS USE WITH ONE SINGLE-FEED REMOTE TRANSFORMER

4" Round Single-Feed	Black: 700KP4C24B* Chrome: 700KP4C24C Satin Nickel: 700KP4C24S White: 700KP4C24W*	standard 4" junction box with round plaster ring (provided by electrician)	any (p. 332)	24"	add one pair hardwire feeds (below)
2" Square Single-Feed	Black: 700KP2C24B* Chrome: 700KP2C24C Satin Nickel: 700KP2C24S White: 700KP2C24W*	special 2" square junction box (included)	any (p. 332)	24"	add one pair hardwire feeds (below)
2" x 4" Rectangular Single-Feed	Black: 700KPREC24B* Chrome: 700KPREC24C Satin Nickel: 700KPREC24S White: 700KPREC24W*	standard single gang or gem box (provided by electrician)	any (p. 332)	24"	add one pair hardwire feeds (below)

#### DUAL-FEED OPTIONS USE WITH ONE DUAL-FEED REMOTE TRANSFORMER (ISOLATING CONNECTORS INCLUDED)

4" Round Dual-Feed	Black: 700KP4C424B* Chrome: 700KP4C424C Satin Nickel: 700KP4C424S White: 700KP4C424W*	standard 4" junction box with round plaster ring (provided by electrician)	any (p. 332)	24"	add two pair hardwire feeds (below)
2" Square Dual-Feed	Black: 700KP2C424B* Chrome: 700KP2C424C Satin Nickel: 700KP2C424S White: 700KP2C424W*	special 2" square junction box (included)	any (p. 332)	24"	add two pair hardwire feeds (below)
2" x 4" Rectangular Dual-Feed	Black: 700KPREC424B* Chrome: 700KPREC424C Satin Nickel: 700KPREC424S White: 700KPREC424W*	standard single gang or gem box (provided by electrician)	any (p. 332)	24"	add two pair hardwire feeds (below)

<sup>\*</sup>Black and White finish options have Chrome feeds.

#### HARDWIRE FEEDS

Pair of field-cuttable, hand bendable hardwire feeds to replace standard feeds. For dual-feed canopies and dual-feed surface transformers, order two pair.

700HWD	LENGTH	FINISH

24 24" C CHROME 48 48" S SATIN NICKEL 72 72"

# Surface Transformers

All surface transformers mount to a nearby standard 4" junction box with round plaster ring (provided by electrician). For technical information on surface transformers, see pp. 384-385. Surface transformers cannot be placed directly between Kable Lite and the wall.

INPUT VOLTAGE						
OUTPUT VOLTAGE		COMPATIBLE	COMPATIBLE		FOR	
WATTAGE		DIMMER	DIMMING		HARDWIRE	
TYPE	ITEM NUMBER	TYPE	COIL	FEEDS	FEEDS	TO PLUG IN

#### SINGLE-FEED OPTIONS

			SITYOLL TELL	01110143				
- 4" (102 mm) - 5" (13 mm) LED	1 x 120v 12v 1 x 60 watts Electronic	Black: Chrome: Satin Nickel: White:	700FRT60EB-LED* 700FRT60EC-LED 700FRT60ES-LED 700FRT60EW-LED*	low-voltage electronic 600 watts	_	24" softwire	_	add plug option (p. 337)
-5.1" (130 mm)- 2.2" (55 mm)	1 x 120v 12v 1 x 60 watts Electronic	Black: Chrome: Satin Nickel: White:	700SRT60EB-LED* 700SRT60EC-LED 700SRT60ES-LED 700SRT60EW-LED*	low-voltage electronic 600 watts	_	24" softwire	add one pair (p. 335)	add plug option (p. 337)
-5.1" (130 mm) - 2.2" (55 mm)	1 x 120v 12v 1 x 75 watts Magnetic	Black: Chrome: Satin Nickel: White:	700SRT75DB* 700SRT75DC 700SRT75DS 700SRT75DW*	low-voltage magnetic 600 watts	_	24" softwire	add one pair (p. 335)	add plug option (p. 337)
-5.1" (130 mm) -	1 x 120v 12v 1 x 100 watts Electronic	Black: Chrome: Satin Nickel: White:	700SRT100EB-LED* 700SRT100EC-LED 700SRT100ES-LED 700SRT100EW-LED*	low-voltage electronic 600 watts	_	24" softwire	add one pair (p. 335)	add plug option (p. 337)
2.3" (58 mm) LED	1 x 120v 12v 1 x 150 watts Magnetic	Black: Chrome: Satin Nickel: White:	700SRT15DB* 700SRT15DC 700SRT15DS 700SRT15DW*	low-voltage magnetic 600 watts	included	24" softwire	add one pair (p. 335)	add plug option (p. 337)
	1 x 120v 12v 1 x 150 watts Electronic	Black: Chrome: Satin Nickel: White:	700SRT15EB* 700SRT15EC 700SRT15ES 700SRT15EW*	low-voltage electronic 600 watts	_	24" softwire	add one pair (p. 335)	add plug option (p. 337)
9,1" (231 mm) ——————————————————————————————————	1 x 120v 12v 1 x 300 watts Magnetic	Black: Chrome: Satin Nickel: White:	700SRT30DB* 700SRT30DC 700SRT30DS 700SRT30DW*	low-voltage magnetic 600 watts	included	24" softwire	add one pair (p. 335)	add plug option (p. 337)
91" (231 mm) ——————————————————————————————————	1 x 120v 12v 1 x 300 watts Electronic	Black: Chrome: Satin Nickel: White:	700SRT30EB* 700SRT30EC 700SRT30ES 700SRT30EW*	low-voltage electronic 600 watts	_	24" softwire	add one pair (p. 335)	add plug option (p. 337)
9.1" (231 mm) ——————————————————————————————————	1 x 120v 24v 1 x 300 watts Magnetic	Black: Chrome: Satin Nickel: White:	700SRT3024DB* 700SRT3024DC 700SRT3024DS 700SRT3024DW*	low-voltage magnetic 600 watts	included	24" softwire	add one pair (p. 335)	add plug option (p. 337)

INPUT VOLTAGE						
OUTPUT VOLTAGE		COMPATIBLE	COMPATIBLE		FOR	
WATTAGE		DIMMER	DIMMING		HARDWIRE	
TYPE	ITEM NUMBER	TYPE	COIL	FEEDS	FEEDS	TO PLUG IN

#### SINGLE-FEED OPTIONS (CONTINUED)

					. ,			
4.6" (117 mm)	1 x 120v 24v 1 x 600 watts Magnetic	Black: Chrome: Satin Nickel: White:	700SRT6024DB* 700SRT6024DC 700SRT6024DS 700SRT6024DW*	low-voltage magnetic 1000 watts	included	24" softwire	add one pair (p. 335)	add plug option (below)

#### **DUAL-FEED OPTIONS**

1 x 120v 12v 2 x 300 watts Magnetic  1 x 120v 12v Chrome: 700SRT60DB* Chrome: 700SRT60DS White: 700SRT60DW*	low-voltage included magnetic 1000 watts	24" softwire add one pair (p. 335)	add plug option (below)
--	--	------------------------------------	-------------------------------

<sup>\*</sup>Black and White finish options have Chrome leads.

#### PLUG OPTION

16' cord and plug for standard 120 volt power outlets.





# Special Installations

#### FEEDING POWER THROUGH A WALL OR CEILING

Use the power feed turnbuckles to pipe power from a single feed remote transformer (p. 334) through an accessible wall or ceiling and terminate the run. Power feed standoffs bring power to the cables within the run. **Back of wall or ceiling must be accessible.** 

#### **POWER FEED TURNBUCKLES**

Pair of insulated slimline turnbuckles with power feed capability. Minimum cable separation: 2"; maximum cable run: twenty feet, unless reinforced.

700PRC14	FINISH			
	C	CHROME SATIN NICKE		



#### **POWER FEED STANDOFFS**

Pair of rigid standoffs with power feed capability. Minimum cable separation: 3.5".

700KPFSO	DROP		FINISH		
	01		_	CHROME	
	02	2.5"	S	SATIN NICKEL	
	12	12"			



## Special Installations

#### MOUNTING TO BRICK, CEMENT, OR PLASTER

Turnbuckles and anchors come standard with mounting hardware for drywall. To mount to other surfaces, order this special hardware. Sold in pairs.

#### **BRICK OR CEMENT ANCHORS**

700PRTD14



#### PLASTER ANCHORS

700PRTD15



#### **CRIS-CROSSING CABLE RUNS**

#### **POWER JUMPERS**

Pair of power jumpers transfers power from one cable run to another. Includes 24" of insulating tubing to cover where cables cross.

#### 700PARTD9

C CHROME S SATIN NICKEL





#### **INSULATING TUBING**

Clear plastic tubing insulates bare cable from another cable or metal. Sold by the foot.

700PARTD4

#### SUPPORTING CABLE ON RUNS WITH LONGER DROPS

Use these heavy duty standoffs to support Kable Lite systems that drop 18" or 24" from the ceiling.

#### **HEAVY DUTY STANDOFFS**

These longer standoffs have 4" diameter bases for stability and require a minimum 5.5" cable separation. Pair. Not field-cuttable. May require longer hardwire feeds (p. 335).

700KSOHD	DROP	FINISH	
	18 18"	C CHROME	
	24 24"	C CATINI NIICKEI	







## Special Installations

#### MOUNTING ELEMENTS PARALLEL TO CABLES

#### **ELEMENT ADAPTERS**

Element adapters allow Kable Lite elements to be mounted parallel to cables Pair





#### MAINTAINING TENSION IN TURN-HEAVY RUNS

Kable Lite systems with several turns will require inline turnbuckles to provide tension within the run.

#### **INLINE TURNBUCKLES**

Conductive (T2) turnbuckles continue power; insulated (T3) turnbuckles isolate power feeds from each other. Pair.

700PART	TYPE	FINISH
	T2 CONDUCTIVE T3 INSULATED	C CHROME S SATIN NICKEL





#### **USING A CENTER POWER FEED**

A center power feed is generally used to bring power to a Kable Lite system when the transformer or junction box cannot be located directly above the run. The power feed can be mounted to a standard 4" junction box with round plaster ring (provided by electrician), directly to a Remote Transformer, or Kable Lite Surface Transformer when the available junction box is not located directly above the run.

#### **CENTER POWER FEED**

The center power feed can be used anywhere within the run and includes 12' field-cuttable softwire leads. Specify single or dual-feed. Specify dual-feed when using a dual-feed transformer.

700KPCEN	FINISH	FINISH
	SINGLE-FEEI 4 DUAL-FFED	C CHROME S SATIN NICKEL







# Kable Lite Kits

#### ALL KABLE LITE KITS INCLUDE:

- 45' of bare cable—enough for a twenty foot wall-to-wall run



- Two pair of slimline turnbuckles





- 12 volt 150 or 300 watt magnetic transformer with power feed





PICKING A KIT IS EASY, BELOW ARE TWO SIMPLE STEPS TO WALK YOU THROUGH CHOOSING YOUR KABLE LITE KIT.

ONE CHOOSE A KIT (p. 343)

You may choose between a 12 volt 150 watt surface transformer, 300 watt surface transformer or 300 watt remote transformer kit.

TWO SELECT YOUR ELEMENTS (pp. 30-135)
You can choose from over 100 heads and pendants to complete your system.

#### SURFACE TRANSFORMER KITS

#### 150 WATT KIT

Magnetic Surface Transformer mounts to a standard 4" junction box with round plaster ring (provided by electrician) and includes 24" softwire feeds. Add up to three 50 watt elements or up to four 35 or 37 watt elements.

700KLKTS150	HARDWARE FINISH	TRANSFORMER FINISH		
	C CHROME	MATCHES HARDWARE		

#### 300 WATT KIT

Magnetic Surface Transformer mounts to a standard 4" junction box with round plaster ring (provided by electrician) and includes 24" softwire feeds. Add up to six 50 watt elements or up to eight 35 or 37 watt elements.

700KLKTS300	HARDWARE FINISH	TRANSFORMER FINISH
	C CHROME S SATIN NICKEL	MATCHES HARDWARE W WHITE





#### REMOTE TRANSFORMER KIT

#### 300 WATT KIT

Magnetic Remote Transformer installs in an accessible location behind the ceiling or wall. Canopy mounts to a standard 4" junction box with round plaster ring (provided by electrician) and includes 24" softwire leads. Add up to six 50 watt elements or up to eight 35 or 37 watt elements.

700KLKTA300	FINISH
	C CHROME S SATIN NICKEL



### FreeJack

Let your imagination run free with the simple, versatile FreeJack system.

www.techlighting.com













# The Basics of FreeJack

### ONE design your freejack system



The first step in designing your FreeJack system is to determine what it is you are trying to light. You'll need to decide where the elements should be installed to put light where you want it. See Compatible Elements on pp. 266-269 for thumbnails. Refer to the indicated pages for detailed specifications. Choose your elements then add accessories if desired. We offer a broad range of colorful and decorative accessories and functional optical controls (pp. 366-379).

### TWO CHOOSE YOUR CANOPY



Use the information on pp. 352-354 to help you choose the right FreeJack Canopy. Select one Single-Port Canopy for every Element or a Multi-Port Canopy that contains the same number of ports as the number of elements you have chosen. The Single- and Multi-Port Canopies include a transformer or transformers. The Single Ports on p. 354 are used to power a series of Elements from a remote transformer which is sold separately (p. 284). Select from one of the FreeJack Adapters (p. 354) to hang FreeJack Elements on standard track lighting, T-trak systems or existing recessed cans. If you are using LED heads or pendants, be sure to choose a canopy that is compatible with LED fixtures. See pp. 266-269 for a list of Compatible LED elements.

### NOTE ADJUSTING CABLE TO DESIRED LENGTH



Adjusting FreeJack cable is easy. Loosen, but do not remove, the set screw on the tip of the FreeJack connector and the oval head set screw on the conical connector. Pull out the coaxial cable and cut it to the desired length. Gently twist the end of the cable between your thumb and forefinger, then feed it through the conical connector. The outer wire will come to a stop point about 3/4 of an inch into the connector. Keep pushing the cable into the connector while rotating the connector, which makes feeding the inner wire into the connector tip easier. Look into the sight hole on the top of the connector to ensure that the inner wire makes contact with the end of the connector. Hold the cable in place and tighten the set screw on the tip of the connector. Make sure the connection is tight! Tighten the oval head set screw on the conical connector firmly. Finally, pull the coaxial cable toward the fixture to smooth out the wrinkles in the outer wire.





### Canopies

#### **SINGLE-PORT CANOPIES**

#### 4" ROUND FLUSH CANOPY

Mounts to a standard 4" junction box with round plaster ring (provided by electrician). Vaulted version available for ceilings up to a 45° slope. Electronic transformer (included) fits in junction box. One FreeJack port; for ceiling or wall.





#### 4" SQUARE FLUSH CANOPY

Mounts to a standard 4" junction box with round plaster ring (provided by electrician). Electronic transformer (included) fits in junction box. One FreeJack port; for ceiling or wall.

700FJ4SQ	FIN	ISH	VOLTAGE			
	B C S	ANTIQUE BRONZE BLACK CHROME SATIN NICKEL WHITE	024 277 -LED -LED277	120V IN/12V OUT 120V IN/24V OUT 277V IN/12V OUT 120V IN/12V OUT LED 277V IN/12V OUT LED		



#### 2" SQUARE FLUSH CANOPY

Mounts to a special 2" square, 6" deep junction box (included). Electronic transformer (included) fits in junction box. One FreeJack port; for ceiling only.

700FJ2SQ67	FIN	IISH	VOLTAGE			
	Z	ANTIQUE BRONZE	024	120V IN/12V OUT		
	C	BLACK CHROME	024 277	120V IN/24V OUT 277V IN/12V OUT		
	-	SATIN NICKEL WHITE	-LED -LED277	120V IN/12V OUT LED		





#### **SURFACE CANOPY**

Mounts to a standard 4" junction box with round plaster ring (provided by electrician). Vaulted version available for ceilings up to 45°. Electronic transformer inside 2" high, 4.5" diameter housing. One FreeJack port; for ceiling or wall.

700FJSF	CEILING	FINISH	VOLTAGE
	4 FLAT 4V VAULTED	Z ANTIQUE BRONZE B BLACK C CHROME S SATIN NICKEL W WHITE	120V IN/12V OUT 024 120V IN/24V OUT 277 277V IN/12V OUT -LED 120V IN/12V OUT LED -LED277 277V IN/12V OUT LED





#### **VENUS CANOPY**

Mounts to a standard 4" junction box with round plaster ring (provided by electrician). Electronic transformer inside 3" high, 4.5" diameter housing. One FreeJack port; for ceiling or wall.

700FJSFV	FIN	ISH	VOLTAGE			
	C	ANTIQUE BRONZE CHROME SATIN NICKEL BLACK WHITE	024 277 -LED -LED277	120V IN/12V OUT 120V IN/24V OUT 277V IN/12V OUT 120V IN/12V OUT LED 277V IN/12V OUT LED		











#### **MULTI-PORT CANOPIES**

#### **4-PORT SQUARE CANOPY**

Mounts to a standard 4" junction box with round plaster ring (provided by electrician). Electronic transformers inside an 11" by 11" housing. Four FreeJack ports; for ceiling only.

TYPE

700FJS4 FINISH
----------------

ANTIQUE BRONZE Z C S B W CHROME



#### 120V IN/12V OUT -LED 120V IN/12V OUT LED SATIN NICKEL



#### **3-PORT LINEAR CANOPY**

WHITE

Mounts to a standard 4" junction box with round plaster ring (provided by electrician). Electronic transformers inside a 28" by 4" housing. Three FreeJack ports; for ceiling only.

#### 700FJL3 FINISH

120V IN/12V OUT -LED 120V IN/12V OUT LED



- ANTIQUE BRONZE CHROME SATIN NICKEL
- BLACK

#### **3 AND 5-PORT ROUND CANOPIES**

FINISH

Mounts to a standard 4" junction box with round plaster ring (provided by electrician). Available in two styles. 3-port canopy has electronic transformers inside 12" diamter housing. 5-port canopy has elecronic transformers inside 16" diameter housing. Three or five FreeJack ports: for ceiling only.

#### 700FJR STYLE

3 3-PORT 5 5-PORT

ANTIQUE BRONZE CHROME SATIN NICKEL B W

WHITE

120V IN/12V OUT -LED 120V IN/12V OUT LED

TYPE







5-PORT

#### **4-PORT ROUND CANOPY**

Mounts to a standard 4" junction box with round plaster ring (provided by electrician). Electronic transformers in a 12" diameter housing. Four FreeJack ports. For ceiling only.

#### 700FJR4 FINISH

Z ANTIQUE BRONZE S SATIN NICKEL

120V IN/12V OUT -LED 120V IN/12V OUT LED







TIP: 120V FreeJack canopies are dimmable with a standard incandescent dimmer. 120V LED FreeJack canopies are dimmable with a low-voltage electronic dimmer. 277V FreeJack canopies are dimmable with 277V incandescent dimmer. 277V LED canopies are dimmable with 277V low-voltage electronic dimmer.



### Canopies

#### **SINGLE PORTS**

Use to power a series of Heads or Pendants from a remote transformer (sold separately; see p. 284).

#### **PORT ALONE**

Minimal 1-1/2" diameter, 2-1/2" deep. Can be installed in a range of locations. Access to back of ceiling is not needed.

### 700FJFCP FINISH z ANTIQUE BRONZE

#### C CHROME S SATIN NICKEL

#### **PORT WITH CANOPY**

4" round and 4" square canopies mount to a standard 4" junction box with round plaster ring (provided by electrician). 2" square canopy mounts to our special 2" square, 3.5" deep junction box (included).

700FJFCP	CAI	NOPY	IISH	
	25	4" ROUND 2" SQUARE 4" SQUARE	C S B	ANTIQUE BRONZE CHROME SATIN NICKEL BLACK WHITE









4" ROUND

ND 2" SQUARE

#### **ADAPTERS**

#### TRACK ADAPTER

Allows FreeJack Heads or Pendants to be used on most popular track lighting systems. Transformer concealed in black or white housing.

700FJ	TYPE		FIN	NISH	TYP	E	
	HASP LISP	FITS JUNO/HALO* FITS LIGHTOLIER*	_	BLACK WHITE	-LED	12V 75W ELECTRONIC TRANSFORMER 12V 60W ELECTRONIC TRANSFORMER	**



#### T~TRAK FREEJACK CONNECTOR

Use to adapt any low-voltage FreeJack head or pendant to T-trak system. Order one T-trak FreeJack Connector for each FreeJack head or pendant. Specify Single-Circuit T-trak or Two-Circuit T-trak. Includes transformer. 75 watt version dimmable with a standard incandescent dimmer. 10 watt version dimmable with low-voltage electronic dimmer.

700	SYSTEM	CHEDFJ	FIN	NISH	TYPE		
	TT SINGLE-CIRCUIT TT2 TWO-CIRCUIT		S	ANTIQUE BRONZE SATIN NICKEL WHITE	-LED	12V 75W ELECTRONIC TRANSFORMER 12V 10W ELECTRONIC TRANSFORMER	



#### **RECESSED CAN ADAPTER**

Use to retrofit existing recessed down- lights for use with FreeJack elements. Includes transformer. 75 watt version dimmable with a standard incandescent dimmer. 10 watt version dimmable with low-voltage electronic dimmer. Mounts to any recessed can that is 6-1/4" to 6-1/2" in diameter and has "C" shaped hooks on the inside can wall.

700FJRCAD	FIN	FINISH			
	C	ANTIQUE BRONZE CHROME SATIN NICKEL WHITE	-LED	12V 75W ELECTRONIC TRANSFORMER 12V 10W ELECTRONIC TRANSFORMER	LED



ETL classified for use with the following recessed cans: Juno IC22, Juno IC22, TC2, and TC2R; Halo H7T and H7RT; Cooper Lighting H27RT; Capri (Thomas) Lighting PR75ASIC/TPR75ASIC/DY643I; Progress Lighting P7TG, P8-TG, and P-8TG & PIO8-TG.\*

<sup>\*</sup>Tech Lighting is not affiliated with, nor is it endorsed by, any of the companies listed above. Tech Lighting does not distribute or sell any of the products listed above. Call for more information.



Indicates which canopies are compatible with LED elements.



#### **SYSTEM CONNECTORS**

Use to adapt any FreeJack element to any Tech Lighting system.

#### **MONORAIL FREEJACK CONNECTOR**

#### 700MOCHED FINISH

- Z ANTIQUE BRONZE C CHROME S SATIN NICKEL



#### TWO-CIRCUIT MONORAIL FREEJACK CONNECTOR

#### 700MO2CHED FINISH

- Z ANTIQUE BRONZE C CHROME S SATIN NICKEL



#### WALL MONORAIL FREEJACK CONNECTOR

#### 700WMOCHED FINISH

- Z ANTIQUE BRONZE C CHROME S SATIN NICKEL



#### KABLE LITE FREEJACK CONNECTOR

For cable separations of 8" or less. May be field cut to desired separation (2" minimum).

#### 700KABCO FINISH

C CHROME S SATIN NICKEL



# Display and Exhibit

Stylish, flexible solutions combine aesthetics with function and control to make your display come to life.

www.techlighting.com









## CP Display Fixtures

Flexibility is the hallmark of all Compact Series (CP) display fixtures. The CP's arms telescope from 9" to 25" and angle up to 1809; the lamp rotates 330° and the CP holds steady however it's positioned. It automatically shuts itself off in case of short circuit (if arms cross), then turns on again when the short is corrected.

Compatible accessories and optical controls (sold separately pp. 366-379): Backlight Shield, Barndoors, Cone Glass Shield, Eggcrate Louver, Flight Paper, Glass Lens, Lil Egypt, Lil Wok, Louver Lens Holder, MR16 Snout, Round Glass Shield, Snap Louver Holder or Taza Accessory.

#### **CP1 CLAMP-ON LIGHT**

Lightweight and versatile, CP1 features a universal clamp that provides a secure grip on any surface shape—from 1/2" pipe to 4" wall. Complete with 12 volt plug-in transformer with in-line switch and 10' cord. Chrome arms with black or white clamp. Specify 50 or 75 watts. 12 volt, MR16 lamp not included.

700CP1	W	ATTAGE	CLA	CLAMP		
	- 7	50 WATT	BK WH	BLACK		



CP1 CLAMP-ON LIGHT WITH
MESH BACKLIGHT SHIELD ACCESSORY
DESIGN PATENT # D362,323

#### **CP SCREW-ON**

Designed with a special screw-on bracket to fit lightweight portable booths. Leave two screws in or on top of the wall for quick mounting of the keyhole bracket. Complete with plug-in transformer with in-line switch and 10' cord. Specify 50 or 75 watts. 12 volt, MR16 lamp not included.

700CPSO	W	ATTAGE	CLAMP		
	-	50 WATT	С	CHROME	



CP SCREW-ON LIGHT WITH
MESH BACKLIGHT SHIELD ACCESSORY

#### **CP CORD EXTENDER**

Use to add an additional 8' of cord to CPI and Display Jack connector ports (p. 362)



B BLACK





### DISPLAY AND EXHIBIT

### Lite Clamp Fixtures

### **LC-ARCHIE**

17.5" long, with a 10" high swooping curve. Pivots at head to direct beam. 12 volt, MR16 lamp of up to 75 watts (not included). Chrome finish.

### 700LCARCHC

A lightweight clamp-on display light specially designed for banner frames and portable booths. The Lite Clamp's attractive round clamp grips securely to a panel as slim as 1/4" or as thick as 1". The banner channel allows a tight hold to 5/16" banner frames. The length of the fixture may be adjusted by sliding the arms back and forth through the clamp. Includes 12 volt, 75 watt plug-in transformer on a 10' cord to plug into a standard outlet.

Compatible accessories and optical controls (sold separately pp. 366-379): Backlight Shield, Barndoors, Cone Glass Shield, Eggcrate Louver, Firebird Glass Shield Flight Paper, Glass Lens, Lil Egypt, Lil Wok, Louver Lens Holder, MR16 Snout, Round Glass Shield, Snap Louver Holder or Taza Accessory.



LC-ARCHIE WITH LIL WOK ACCESSORY

### **LC-GEORGI**

18" long with a 3" high gentle curve. Pivots at head to direct beam. 12 volt, MR16 lamp of up to 75 watts (not included). Chrome finish.

### 700LCGRGC



### **LC-WALLY LITE**

Available in two lengths. Pivots at head to direct beam. 12 volt, MR16 lamp of up to 75 watts (not included). Chrome finish.

**700LCWALC** 24" LONG **700LCWAL12C** 12" LONG



### Display Jack

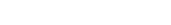
The cleanest, easiest display lighting solution yet. Select a mounting option: 4" round canopy, 2" square canopy, connector ports, 4" round swivel canopy, or DJ Screw-on and install. Push the DisplayJack element's arms (p. 363) into the canopy or port. After the show, pull the DisplayJack element out—the canopy or ports stay in place for next time. No need for an electrician.

### 4" ROUND CANOPY

Mounts to a standard 4" junction box with round plaster ring (provided by electrician). 12 volt, 75 watt electronic transformer (included) fits inside junction box.

### 700DJ4RF CANOPY





2" SQUARE CANOPY

Mounts to our special 2" square, 6" deep junction box (included). 12 volt, 75 watt electronic transformer (included) fits inside junction box.

### 700DJSQ6 CANOPY







### **CONNECTOR PORTS**

Install these two receptacle ports through panel up to 4" thick. Access to back of panel required. 12 volt, 75 watt plug-in transformer with 10' cord plugs into a standard outlet. Chrome only.

### 700DJFCPC





### 4" ROUND SWIVEL CANOPY

Mounts to a standard 4" junction box with round plaster ring (provided by electrician). 12 volt, 75 watt electronic transformer (included) fits inside junction box. Fixture pivots up and down at canopy.

### 700DJ4RS CANOPY

C CHROME B BLACK





### DJ SCREW-ON

Designed with a special screw-on bracket to fit lightweight portable booths. Leave two screws in or on top of wall for quick mounting of the keyhole bracket. Complete with 12 volt, 75 watt plug-in transformer and 10' cord. Chrome only.

### 700DJSOC





## Display Jack Elements

Compatible accessories and optical controls (sold separately pp. 366-379): Backlight Shield, Barndoors, Cone Glass Shield, Eggcrate Louver, Flight Paper, Glass Lens, Lil Egypt, Lil Wok, Louver Lens Holder, MR16 Snout, Round Glass Shield, Snap Louver Holder or Taza Accessory.

### **DJ-ARCHIE**

17.5" long, with a 10" high swooping curve. Pivots at head to direct beam. 12 volt, MR16 lamp of up to 75 watts (not included). Chrome finish.

### 700DJARCHC



DI-ARCHIE WITH CONNECTOR PORTS

### **DJ-GEORGI**

18" long with a 3" high gentle curve. Pivots at head to direct beam. 12 volt, MR16 lamp of up to 75 watts (not included). Chrome finish.

### 700DJGRGC



DJ-GEORGI WITH CONNECTOR PORTS

### **DJ-WALLY LITE**

Available in two lengths. Pivots at head to direct beam. Field-cuttable. 12 volt, MR16 lamp of up to 75 watts (not included). Chrome finish.

**700DJWALC** 24" LONG **700DJWAL12C** 12" LONG



DJ-WALLY LITE WITH CONNECTOR PORTS

### **DJ-TELESCOPE**

Telescopes from 9" to 25". Pivots at head to direct beam 12 volt, MR16 lamp of up to 75 watts (not included). Chrome finish.

### 700DJTELC



### Joshua Ceiling

Joshua comes in a range of lengths to bring the light right where you need it. Joshua pivots left to right and the lamp rotates 330°. Specify chrome arms with chrome or black canopy. May be dimmed with a standard incandescent dimmer. Custom lengths and bends available.

Compatible accessories and optical controls (sold separately pp. 366-379): Backlight Shield, Barndoors, Cone Glass Shield, Eggcrate Louver, Flight Paper, Glass Lens, Lil Egypt, Lil Wok, Louver Lens Holder, MR16 Snout, Round Glass Shield, Snap Louver Holder or Taza Accessory.

### **JOSHUA 2" CANOPY**

2" square flush canopy mounts to our special 2" square, 6" deep junction box (included). Electronic transformer fits inside junction box. For ceiling only. 3" length: 12 volt, MR16 up to 50 watts. Other lengths: 12 volt, MR16 up to 75 watts. Lamp not included.

700JS2C	LENGTH	FI	NISH
	<b>03</b> 3"	C	CHROME
	<b>067</b> 6"	В	BLACK
	<b>127</b> 12"		
	<b>367</b> 36"		
	<b>607</b> 60"		
	<b>727</b> 72"		



BACKLIGHT SHIFLD ACCESSORY

### **JOSHUA 4" ROUND FLUSH CANOPY**

4" round flush canopy mounts to a standard 4" square junction box with round plaster ring (provided by electrician). Electronic transformer fits inside junction box. 3" to 24" versions for wall or ceiling mount, 36" to 72" versions for ceiling only. 3" length: 12 volt, MR16 up to 50 watts. Other lengths: 12 volt, MR16 up to 75 watts. Lamp not included.

700JSC	LENG	STH	FII	NISH
	03	3"	С	CHROME
	067	6"	В	BLACK
	127	12"		
	247	24"		
	367	36"		
	487	48"		
	607	60"		
	727	72"		



JOSHUA 4" ROUND FLUSH CANOPY



# Portable Fixtures & Picture Lights

### **LIL WONDER**

Just 4" tall, Lil Wonder goes anywhere! The canopy can screw onto a wall or sit on the floor. Automatic shut-off if tipped over. Complete with 12 volt plug-in transformer with in-line switch and 10' cord and 35 watt MR11 lamp.

700F2-	FINISH	1
	BLK	BLACK WHITE
	SN	SATIN NICKEL

### **LIL BIG WONDER**

A compact, powerful accent lamp with a plug-in transformer, 4.75" tall. The canopy can screw onto a wall or sit on the floor. Automatic shut-off if tipped over. Complete with 12 volt plug-in transformer with in-line switch and 10' cord and 50 watt MR16 lamp.

700F1-	FINISH	1
	BLK WHT	BLACK WHITE
	SN	SATIN NICKEL

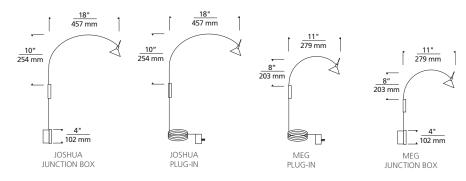
### **JOSHUA AND MEG PICTURE LIGHTS**

These elegant, unobtrusive picture lights are designed to properly illuminate your artwork and eliminate glare. Choose a lamp that will provide the proper beam spread. By changing lamps or adding a lens, you can light an area as small as four inches square or as large as four feet square!

Both Joshua and Meg are available to plug in or junction box mount. Plug-in version has 10' cord with in-line switch and plug-in transformer. Each includes 12 volt 60 watt transformer, matching Lil Wok accessory, lens holder clip, and UV-protected MR16.

Joshua and Meg junction box are dimmable with a standard incandescent dimmer.

700	TYPE		MO	UNTING	FIN	NISH
		JOSHUA MEG		J-BOX MOUNT PLUG-IN	G	CHROME GOLD (BRASS) BLACK



LAMP	ALONE	DIFFUSOR LENS	SPREAD LENS
7° 20w	4" x 4"	20" x 24"	4" w x 36" h
15° 50w	6" x 6"	24" x 30"	6" w x 36" h
27° 20w	10" x 10"	30" x 36"	12" w x 36" h
36° 20w	13" x 13"	29" x 30"	12" w x 36" h
38° 50w*	20" x 32"	36" x 42"	12" w x 36" h
60° 50w	30" x 45"	48" x 48"	12" w x 36" h
36° 20w*	8" x 8"	16" x 20"	7" w x 24" h
60° 50w	14" x 14"	24" x 24"	10" w x 26" h
	7° 20w 15° 50w 27° 20w 36° 20w 38° 50w* 60° 50w 36° 20w*	7° 20w 4" x 4" 15° 50w 6" x 6" 27° 20w 10" x 10" 36° 20w 13" x 13" 38° 50w* 20" x 32" 60° 50w 30" x 45" 36° 20w* 8" x 8"	LAMP         ALONE         DIFFUSOR LENS           7° 20w         4" x 4"         20" x 24"           15° 50w         6" x 6"         24" x 30"           27° 20w         10" x 10"         30" x 36"           36° 20w         13" x 13"         29" x 30"           38° 50w*         20" x 32"         36" x 42"           60° 50w         30" x 45"         48" x 48"           36° 20w*         8" x 8"         16" x 20"







PICTURE HANGING WIRE FITS INTO GROOVE IN MOUNTING BRACKET FOR SECURE HOLD.

W/ITH

WITH

### Accessories & Optical Controls



### **ROUND GLASS SHIELD**

Colorful translucent round glass. Integrated Louver Lens Holder in aluminum or antique bronze. Can hold up to two lenses or louvers. MR16 of up to 50 watts. Available for use on Aero, CP1, Curly Torpedo, DJ-Archie, DJ-Georgi, DJ-Telescope, DJ-Wally Lite, Helios, Joshua Ceiling, LC-Archie, LC-Georgi, LC-Wally Lite, K-Bye-Bye, K-Giro, K-Jane, K-Johnny, K-Pivot, K-Telescope, MO-Pivot, Swivel, Tele, Tilt, Torpedo Pendant, Wall Archie, Wall Georgi, Wall Telescope, Wally Lite (sold separately).





ROUND GLASS SHIELD



700MR16G COLOR

AMBER COBALT GREEN

ALUMINUM Z ANTIQUE BRONZE



### **CONE GLASS SHIELD**

Colored frosted cone glass. Includes optional cone louver lens holder. Can hold up to two lenses or louvers. MR16 of up to 50 watts. Available for use on Aero, CP1, Curly Torpedo, DJ-Archie, DJ-Georgi, DJ-Telescope, DJ-Wally Lite, Helios\*, Joshua Ceiling, K-Giro, K-Jane, K-Johnny, K-Pivot, K-Telescope, LC-Archie, LC-Georgi, LC-Wally Lite, MO-Pivot, Swivel, Tele, Tilt, Torpedo Pendant, Wall Archie, Wall Georgi, Wall Telescope, Wally Lite (sold separately).



AM AMBER
CO COBALT
FR FROST
GR GREEN ROSE







### **CONE ONYX SHIELD**

Natural onyx cone. Includes optional Snap Louver Lens Holder. Can hold one lens or louver. Low-voltage MR16 lamp of up to 50 watts. Available for use on Aero, Curly Torpedo, Helios\*, Tilt, Torpedo Pendant (sold separately).

### 700LICOHX





TIIT WITH CONE ONYX SHIELD









Shows lamp type and maximum wattage.





<sup>\*</sup> The standard louver lens holders accomodate either one or two MR16 sized optical controls as noted. To use a lens or louver with the Helios LED Head order the LED Snap Louver Lens Holder p. 375 and an MR11 sized optical control pp. 376-377.

### FIREBIRD GLASS SHIELD S 50





Patterned Murano glass. Includes Snap Louver Lens Holder. Can hold a single lens or louver. MR16 of up to 50 watts. Available for use on Aero, Curly Torpedo, Helios\*, Tilt, Torpedo Pendant (sold separately).

00FIRA	CC	LOR	FII	NISH	
		OWL (AMBER) PEACOCK (BLUE)		ANTIQUE BRONZE CHROME	
	S	SWAN (WHITE)	S	SATIN NICKEI	- 1

### **SCAVO GLASS SHADE**





Curve shaped scavo glass finish provides old world charm. Includes Snap Louver Lens Holder. Can hold a single lens or louver. MR16 of up to 50 watts. Available for use on Aero, Curly Torpedo, Helios\*, Tilt, Torpedo Pendant (sold separately).

700SCAVO	COLOR	FINISH
	A AMBER M AMETHYST F FROST G GREEN	Z ANTIQUE BRONZE C CHROME S SATIN NICKEL

### **MARTINI GLASS SHIELD ③**





Layers of brilliant glass. Includes Snap Louver Lens Holder. Can hold a single lens or louver. MR16 of up to 50 watts. Available for use on Aero, Curly Torpedo, Helios\*, Tilt, Torpedo Pendant (sold separately).

700MRT	COLO	R	FIN	NISH	
	M M	MBER FRIT MULTICOLOR FRIT URPLE FRIT VHITE FRIT	C	ANTIQUE BRONZE CHROME SATIN NICKEL	3" 76 m 135 mm













<sup>\*</sup> The standard louver lens holders accomodate either one or two MR16 sized optical controls as noted. To use a lens or louver with the Helios LED Head order the LED Snap Louver Lens Holder p. 375 and an MR11 sized optical control pp. 376-377.





### SODA GLASS SHADE (§ 50





Cone shaped glass shade infused with bubbles. Includes Snap Louver Lens Holder. Can hold a single lens or louver. MR16 of up to 50 watts. Available for use on Aero, Curly Torpedo, Tilt, Helios\*, Torpedo Pendant (sold separately).

700SDA	COLOR	FINISH
	A AMBER B BLUE F FROST	Z ANTIQUE BRONZE C CHROME S SATIN NICKEL



### METEORITE (S) $\stackrel{\mu}{\smile}_{50}$ $\stackrel{\eta}{\smile}_{50}$







Case glass or clear. Includes Snap Louver Lens Holder for MR16, can hold a single lens or louver. MR16 of up to 50 watts or bi-pin of up to 50 watts. Available for use on Aero, Curly Torpedo, Helios\*, Tilt and Torpedo pendant (sold separately).

700MET	COL	OR	FII	NISH
	CR	AMBER CLEAR	C	ANTIQUE BRONZE CHROME
	BL FR RD	COBALT FROST RED	S	SATIN NICKEL



### SUGAR ACCESSORY (5) \$\frac{1}{50}\$



Streams of glass piping formed into a coned shape. Includes Snap Louver Lens Holder. Can hold a single lens or louver. MR16 of up to 50 watts. Available for use on Aero, Curly Torpedo, Helios\*, Tilt, Torpedo Pendant (sold separately).

700SUG	СО	LOR	FIN	IISH
	Q R V	AQUA	C	ANTIQUE BRONZE CHROME SATIN NICKEL







Shows lamp type and maximum wattage.





<sup>\*</sup> The standard louver lens holders accomodate either one or two MR16 sized optical controls as noted. To use a lens or louver with the Helios LED Head order the LED Snap Louver Lens Holder p. 375 and an MR11 sized optical control pp. 376-377.

### 

Iridescent spectrum of colored glass. Includes Snap Louver Lens Holder. Can hold a single lens or louver. MR16 of up to 50 watts. Available for use on Aero, Curly Torpedo, Tilt, Helios\*, Torpedo Pendant (sold separately).

### 700DCH FINISH

- Z ANTIQUE BRONZE C CHROME S SATIN NICKEL



TILT WITH DICHROIC GLASS SHIELD



### **LIL EGYPT**

Finely handcrafted beaded shade. Includes Snap Louver Lens Holder. Can hold a single lens or louver. MR16 of up to 50 watts. Available for use on Aero, CP1, Curly Torpedo, DJ-Archie, DJ-Georgi, DJ-Telescope, DJ-Wally Lite, Helios\*, Joshua Ceiling, K-Giro, K-Jane, K-Johnny, K-Pivot, K-Telescope, LC-Archie, LC-Georgi, LC-Wally Lite, Metal Man, MO-Pivot, Parachute, Swivel, Tele, Tilt, Torpedo Pendant, Wall Archie, Wall Georgi, Wall Telescope, Wally Lite (sold separately).

### 700LEGY COLOR

COBALT

DA DARK AMBER
FR FROST
RD RED



AERO WITH LIL EGYPT



### **3 MINI OM ACCESSORY**

Metal, frost and translucent glass, or onyx backlight shield. Includes Snap Louver Lens Holder. Can hold a single lens or louver. MR16 lamp of up to 50 watts (not included). Available for use on Mini Om (sold separately).

### 700MR16OM

COLOR AC AMBER
A AMBER FROST
CC CLEAR
F FROST
S SOLID METAL
O ONYX

Z ANTIQUE BRONZE S SATIN NICKEL



OM WITH MINI OM ACCESSORY



<sup>\*</sup> The standard louver lens holders accomodate either one or two MR16 sized optical controls as noted. To use a lens or louver with the Helios LED Head order the LED Snap Louver Lens Holder p. 375 and an MR11 sized optical control pp. 376-377.



Cone glass accessory with intensely twisted rich color. Includes optional cone louver lens holder. Can hold up to two lenses or louvers. Low-voltage MR16 lamp of up to 50 watts (not included). Available for use on Aero, CPI, Curly Torpedo, DJ-Archie, DJ-Georgi, DJ-Telescope, DJ-Wally Lite, Helios\*, Joshua Ceiling, K-Giro, K-Jane, K-Johnny,K-Pivot, K-Telescope, LC-Archie, LC-Georgi, LC-Wally Lite, MO-Pivot, Swivel, Tele, Tilt, Torpedo Pendant, Wall Archie, Wall Georgi, Wall Telescope, Wally Lite (sold separately).

700TAZA	COLOR	
	A AMBER C CREAM	1.6" 41 mm
	N BROWN R RED	2.8" <sup>1</sup> 71 mm

### PRISM GLASS SHIELD 3 450



Ribbed glass. Includes Snap Louver Lens Holder. Can hold a single lens or louver. MR16 of up to 50 watts. Available for use on Aero, Helios\*, Curly Torpedo, Tilt, Torpedo Pendant (sold separately).

700PRISM COLOR

AS AMBER
CS CLEAR



### FLIGHT PAPER MR16 4 MR11 35



Decorative shade of white heat-resistant paper. MR16 of up to 50 watts; MR11 of up to 35 watts. Available for use on CP1, DJ-Archie, DJ-Georgi, DJ-Telescope, DJ-Wally Lite, Joshua Ceiling, K-Giro, K-Jane, K-Johnny, K-Pivot, K-Telescope, LC-Archie, LC-Georgi, LC-Wally Lite, Metal Man, MO-Pivot, Parachute, Sprocket, Swivel, Tele, Wall Archie, Wall Georgi, Wall Telescope, Wally Lite (sold separately).



S Includes a Snap Louver Lens Holder

<sup>\*</sup> The standard louver lens holders accomodate either one or two MR16 sized optical controls as noted. To use a lens or louver with the Helios LED Head order the LED Snap Louver Lens Holder p. 375 and an MR11 sized optical control pp. 376-377.

### 

Small Metal Shade. Includes Snap Louver Lens Holder. Can hold a single lens or louver. Antique bronze, antique bronze mesh and black MR16 of up to 35 watts. Chrome, satin nickel and chrome mesh MR16 of up to 50 watts. Available for use on Aero, Curly Torpedo, Helios\*, Tilt, Torpedo Pendant (sold separately).

### 700TNKBELL

COLOR

BZ ANTIQUE BRONZE
ZM ANTIQUE BRONZE MESH
BK BLACK
CH CHROME
CM CHROME MESH
SN SATIN NICKEL





### **BELLADONNA**

Large bell-shaped metal shade with plated finish. Includes Eggcrate Louver. MR16 of up to 50 watts. Available for use on Aero, Curly Torpedo, Helios, Tilt, Torpedo Pendant (sold separately).

### 700BELL COLOR

BZ ANTIQUE BRONZE CH CHROME SN SATIN NICKEL







Bell-shaped metal shade with plated or painted finish. Includes Eggcrate Louver. MR16 of up to 35 watts. Available for use on Aero, Curly Torpedo, Helios, Tilt, Torpedo Pendant (sold separately).

### 700AERBELL COLOR

BZ ANTIQUE BRONZE

BK BLACK
CH CHROME
SN SATIN NICKEL







<sup>\*</sup> The standard louver lens holders accomodate either one or two MR16 sized optical controls as noted. To use a lens or louver with the Helios LED Head order the LED Snap Louver Lens Holder p. 375 and an MR11 sized optical control pp. 376-377.





K-IOHNNY WITH LIL WOK

Decorative metal shade. Includes Snap Louver Lens Holder. Can hold a single lens or louver. Silver and black for MR16 of up to 50 watts. Antique bronze for MR16 up to 20 watts only. Available for use on CP1, DJ-Archie, DJ-Georgi, DJ-Telescope, DJ-Wally Lite, Joshua Ceiling, K-Giro, K-Johnny, K-Pivot, K-Telescope, LC-Archie, LC-Georgi, LC-Wally Lite, Metal Man, MO-Pivot, Parachute, Swivel, Tele, Wall Archie, Wall Georgi, Wall Telescope, Wally Lite (sold separately).





### BACKLIGHT SHIELD () 45 45







Decorative mesh or solid metal shade. Includes Louver Lens Holder. MR16 holds up to two lenses or louvers. MR11 (solid only) can hold up to two lenses or louvers. Available for use on CP1, DJ-Archie, DJ-Georgi, DJ-Telescope, DJ-Wally Lite, Joshua Ceiling, K-Giro, K-Jane, K-Johnny, K-Pivot, K-Telescope, LC-Archie, LC-Georgi, LC-Wally Lite, Metal Man, MO-Pivot, Parachute, Sprocket, Swivel, Tele, Wall Archie, Wall Georgi, Wall Telescope, Wally Lite (sold separately).

700MR	TYPE		FINI	SH	MR16	MR11
	11S 16S 16M	MR11 SOLID MR16 SOLID MR16 MESH	CH BZ BK	ALUMINUM ANTIQUE BRONZE BLACK	2.3" 58 mm	7 1.3" 8" 19 mm 1.5" 38 mm



### **BARNDOORS**





Secures to front of MR16 lamp to control light. Includes Louver Lens Holder. Can hold up to two lenses or louvers. Available for use on CP1, DJ-Archie, DJ-Georgi, DJ-Telescope, DJ-Wally Lite, Joshua Ceiling, K-Giro, K-Jane, K-Johnny, K-Pivot, K-Telescope, LC-Archie, LC-Georgi, LC-Wally Lite, Metal Man, MO-Pivot, Parachute, Sprocket, Swivel, Tele, Wall Archie, Wall Georgi, Wall Telescope, Wally Lite (sold separately).

700A08-BK









MR11 Chows lamp type and maximum wattage.

L Includes a Louver Lens Holder S Includes a Snap Louver Lens Holder

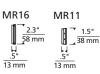


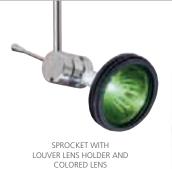
### **LOUVER LENS HOLDER**

Secures to front of lamp to hold lenses or louvers. MR16 holds up to two lenses or louvers. MR11 can hold a single lens or louver. Available for use on CP1, DJ-Archie, DJ-Georgi, DJ-Telescope, DJ-Wally Lite, Joshua Ceiling, K-Giro, K-Jane, K-Johnny, K-Pivot, K-Telescope, LC-Archie, LC-Georgi, LC-Wally Lite, Metal Man, MO-Pivot, Parachute, Sprocket, Swivel, Tele, Wall Archie, Wall Georgi, Wall Telescope, Wally Lite (sold separately).

700A01	TY	PE.	
	- 1	MR16 MR11	

FINISH BZ ANTIQUE BRONZE BK BLACK AL ALUMINUM







### **SNAP LOUVER LENS HOLDER**

Snaps on front of MR16 lamp to hold a single lens or louver. Available for use on CP1, DJ-Archie, DJ-Georgi, DJ-Telescope, DJ-Wally Lite, Joshua Ceiling, K-Giro, K-Jane, K-Johnny, K-Pivot, K-Telescope, LC-Archie, LC-Georgi, LC-Wally Lite, Metal Man, MO-Pivot, Parachute, Sprocket, Swivel, Tele, Wall Archie, Wall Georgi, Wall Telescope, Wally Lite (sold separately).

700A06-CH







**MR16 SNOUT** 

Prevents side glare from MR16 lamp. Requires Louver Lens Holder (sold separately). Available for use on CP1, DJ-Archie, DJ-Georgi, DJ-Telescope, DJ-Wally Lite, Joshua Ceiling, K-Bye-Bye, K-Giro, K-Hello, K-Jane, K-Johnny, K-Pivot, K-Telescope, LC-Archie, LC-Georgi, LC-Wally Lite, Metal Man, MO-Pivot, Parachute, Sprocket, Swivel, T156, Tele, Wall Archie, Wall Georgi, Wall Telescope, Wally Lite (sold separately).











### LED SNAP LOUVER LENS HOLDER

Snaps on front of LED reflector to hold a single MR11 size lens or louver. Available for use on Helios LED Head (sold separately).

700LLH11-LED







### **COLORED & DICHROIC LENSES**



Colored lenses wash the light with color; dichroic lenses filter for a pure effect.

### MR16

**140** TYPE

FIL11 COLORED LENS

140	TYPI		COLC	DR	DIMENSIONS A	DIMENSIONS B
		COLORED LENS DICHROIC LENS	YEL	BLUE	1.4" (35 mm) 2.0" (51 mm) 4.0" (101 mm)	.1" (3 mm) .1" (3 mm) .1" (3 mm)

DIMENSIONS A

 RED
 RED
 1.4" (35 mm)

 BLU
 BLUE
 2.0" (51 mm)

 YEL
 YELLOW
 4.0" (101 mm)

 GRN
 GREEN

DIMENSIONS B

.1" (3 mm) .1" (3 mm) .1" (3 mm)

COLOR



### **UV FILTERS**



Efficiently blocks UV radiation while transmitting high quality visible light.

140UV	SIZE		DIMENSIONS A	DIMENSIONS		
	MRII MRI6	MR11 MR16/PAR16	1.4" (35 mm) 2.0" (51 mm)	.1" (3 mm) .1" (3 mm)		
	DADDC	A D 1 1 1	4.0 = (1.01)	1 !! / ? \		



### **AERO WOOD HANDLE ACCESSORY**



700AERWOOD	TY	PE	FII	NISH
		WALNUT STAINABLE BARE	C	ANTIQUE BRONZE CHROME SATIN NICKEI













### **EGGCRATE LOUVER**



Hexcell louver cuts glare from lamp.

700	TYPE		DIMENSIONS A	DIMENSIONS B
	A03-BK A02-BK	MR11 MR16/PAR16	1.4" (35 mm) 2.0" (51 mm)	.1" (3 mm) .1" (3 mm)
	A03-36		4.0" (101 mm)	.1" (3 mm)





### **DIFFUSER, SPREAD & SOFT FOCUS LENSES**



Diffuser lenses diffuse the beam; linear spread lenses elongates the beam; soft focus lenses reduce lamp glare and blur the sharp lines of lamp images.

140	SIZE		TYF	PE	DIMENSIONS A	DIMENSIONS B
		MR11 MR16/PAR16	DF	LINEAR SPREAD DIFFUSER SOFT FOCUS	1.4" (35 mm) 2.0" (51 mm)	



**SWAG HOOK** 

Use to change a low-voltage pendant's point of suspension to any point on the ceiling. Order one for each pendant.

### 700FJSWG FINISH

- Z ANTIQUE BRONZE C CHROME S SATIN NICKEI



Use to change a line-voltage pendant's point of suspension to any point on the ceiling. Order one for each pendant.

### 700TDSWG FINISH

- B BLACK
  Z ANTIQUE BRONZE
  S SATIN NICKEL
  W WHITE



### **GOBO HOLDER**



Two threaded rods plus gobo holder and one magnifying lens. Attaches to T156 fixture (p. 112). The result is a projected pattern or logo onto any surface. Includes MR16 Snout.

### **700AC156** FINISH

C CHROME S SATIN NICKEL

SEE P. 118 FOR T156 FIXTURE.

### **GOBO MAGNIFYING LENS**



Add this optional magnifying lens to the gobo holder to increase the size of the projected image.

### 700MAGGL FINISH

C CHROME S SATIN NICKEL

### **CUSTOMIZABLE GOBO TEMPLATE**



Gobos are available in standard and custom patterns; metal and glass. For additional information on standard and custom gobos, please call 847.410.4400.





### Lamp Information

		4.				<b>.</b>		,o .	Also		M WER	MENS LIFE
	TEM#	DECRIPTON	4	5 4	راخ رويا	ARE BASETYPE	BEAMS	PREAD COLOR TEN	, ,	thit hil	POYTIALL	MERS RATE ANGLIFF
	HE.	DES	10,	Mb	. LAM.	BAS	BEA	COr	CBI	CELCUIT	lk,	RA
12 V	OLT INCA	NDESCENT LAMPS										
12 Volt H	alogen Bi-Pin 300BLV034	12v Hal T3 G4 20w Bi-pin	12	20	T3	G4	na	3000	100	na	320	2,000
<b>-</b>	300BLV034	12v Hal T4 GY6.35 35w Bi-pin	12	35	T4	GY6.35	na	3000	100	na	600	2,000
	300BLV035	12v Hal T4 GY6.35 50w Bi-pin	12	50	T4	GY6.35	na	3000	100	na	930	2,000
12 Volt X	enon Bi-Pin											
=	300BLV030	12v Xenon T3 G4 5w Bi-pin	12	5	T3	G4	na	2800	100	na	60	10,000
	300BLV032	12v Xenon T3 G4 10w Bi-pin	12	10	T3	G4	na	2800	100	na	125	10,000
	300BLV031	12V Xenon T3 G4 15w Bi-pin	12	15	T3	G4	na	2800	100	na	180	10,000
	300BLV025	12v Xenon T3 G4 20w Bi-pin	12	20	T3	G4	na	2800	100	na	250	10,000
	300BLV359	12v Xenon T4 GY6.35 35w Bi-pin	12	35	T4	GY6.35	na	2900	100	na	525	10,000
12 Volt N												
= [	300BLV052	12v Hal MR11 GZ4 10° 20w	12	20	MR11	GZ4	10	2925	100	3,000	na	2,000
7	300BLV063	12v Hal MR11 GZ4 17° 20w	12	20	MR11	GZ4	17	2925	100	1,400	na	2,000
	300BLV067 300BLV055	12v Hal MR11 GZ4 30° 20w 12v Hal MR11 GZ4 10° 35w	12 12	20 35	MR11 MR11	GZ4 GZ4	30 10	2925 2925	100 100	600 6,000	na	2,000 2,000
	300BLV055	12v Hal MR11 GZ4 10° 35w	12	35	MR11	GZ4 GZ4	20	2925	100	2,400	na na	2,000
	300BLV058	12v Hal MR11 GZ4 30° 35w	12	35	MR11	GZ4	30	2800	100	2,925	1,300	2,000
12 Volt N	ID16											
12 VOIL IV	300BLV129	12v Hal MR16 GU5.3 12° 20w	12	20	MR16	GU5.3	12	2950	100	3,500	na	5,000
=	300BLV128	12v Hal MR16 GU5.3 36° 20w	12	20	MR16	GU5.3	36	2950	100	600	na	5,000
7	300BLV102	12v Hal MR16 GU5.3 24° 35w	12	35	MR16	GU5.3	24	2950	100	2,300	na	5,000
	300BLV105	12v Hal MR16 GU5.3 36° 35w	12	35	MR16	GU5.3	36	2950	100	1,300	na	5,000
	300BLV132	12v Hal MR16 GU5.3 12° 50w	12	50	MR16	GU5.3	12	3000	100	11,000	na	5,000
	300BLV133	12v Hal MR16 GU5.3 24° 50w	12	50	MR16	GU5.3	24	3000	100	3,600	na	5,000
	300BLV131	12v Hal MR16 GU5.3 36° 50w	12	50	MR16	GU5.3	36	3000	100	2,000	na	5,000
	300BLV110	12v Hal MR16 GU5.3 60° 50w	12	50	MR16	GU5.3	60	3000	100	850	na	5,000
	300BLV112	12v Hal MR16 GU5.3 12° 75w	12	75	MR16	GU5.3	12	3000	100	13,000	na	5,000
	300BLV115 300BLV116	12v Hal MR16 GU5.3 24° 75w	12 12	75	MR16 MR16	GU5.3	24	3000	100 100	4,800	na	5,000
	300RFA11P	12v Hal MR16 GU5.3 36° 75w	12	75	IVIK I b	GU5.3	36	3000	100	2,700	na	5,000
12 Volt IV	IR16 GE Constan	t Color										
-1	300BLV130	12v GE CC. Hal MR16 GU5.3 15° 20w	12	20	MR16	GU5.3	15	2900	100	3,150	na	5,000
	300BLV127	12v GE CC. Hal MR16 GU5.3 40° 20w	12	20	MR16	GU5.3	40	2900	100	475	na	5,000
	300BLV124	12v GE CC. Hal MR16 GU5.3 20° 35w	12	35	MR16	GU5.3	20	3000	100	3,200	na	5,000
	300BLV126	12v GE CC. Hal MR16 GU5.3 40° 35w	12	35	MR16	GU5.3	40	3000	100	900	na	5,000
	300BLV141 300BLV138	12v GE CC. Hal MR16 GU5.3 15° 50w 12v GE CC. Hal MR16 GU5.3 25° 50w	12 12	50 50	MR16 MR16	GU5.3 GU5.3	15 25	3050 3050	100 100	8,400 2,900	na	6,000 6,000
	300BLV138	12v GE CC. Hal MR16 GU5.3 25° 50w 12v GE CC. Hal MR16 GU5.3 40° 50w	12	50	MR16	GU5.3 GU5.3	40	3050	100	2,900 1,500	na na	6,000
	300BLV139	12v GE CC. Hal MR16 GU5.3 55° 50w	12	50	MR16	GU5.3	55	3050	100	850	na	6,000
	300BLV140	12v GE CC. Hal MR16 GU5.3 40° 71w	12	71	MR16	GU5.3	40	3050	100	2,000	na	4,000
12 Volt N	IR16 IR											
4	300BLV254	12v IR MR16 GU5.3 10° 37w	12	37	MR16	GU5.3	10	3000	100	12,500	na	5,000
=	300BLV255	12v IR MR16 GU5.3 25° 37w	12	37	MR16	GU5.3	25	3000	100	4,400	na	5,000
•	300BLV256	12v IR MR16 GU5.3 35° 37w	12	37	MR16	GU5.3	35	3000	100	2,200	na	5,000



		4				4		<b>.</b> 0 .	A).		N WER	AEN'S
	TEM#	DECEMPTOR	yo'	5 3	TS JRSH	APE BASETYPE	, AM	COLOR TEN	ji T	MERRI	POW. ITIALLY	MENS RATED AVE
	Hr.	Dr.	40.	1/1/	· /hi	BW	BEL	- G,	CBI	Gr. Chr.	ll <sub>A</sub> ,	674
		NDESCENT LAMPS (CO	NTINU	ED)								
12 Volt MI	R16 10,000 Hour 300BLV411	12v MR16 GU5.3 24° 50w	12	50	MR16	GU5.3	24	3100	100	2,700	na	10,000
=<	300BLV411	12v MR16 GU5.3 36° 50w	12	50	MR16	GU5.3	36	3100	100	1,500	na	10,000
12 Volt MI	R16 Aluminized	Reflector										
	300BLV412	12v Sld Bk MR16 GU5.3 12° 50w alu	12	50	MR16	GU5.3	12	3000	100	11,000	na	3,500
=	300BLV413	12v Sld Bk MR16 GU5.3 24° 50w alu	12	50	MR16	GU5.3	24	3000	100	3,600	na	3,500
	300BLV414	12v Sld Bk MR16 GU5.3 36° 50w alu	12	50	MR16	GU5.3	36	3000	100	2,000	na	3,500
2 Volt MI	R16 Solid Back											
_	300BLV144	12v Sld Bk MR16 GU5.3 24° 50w blk	12	50	MR16	GU5.3	24	3000	100	3,000	na	3,500
	300BLV145 300BLV146	12v Sld Bk MR16 GU5.3 36° 50w blk	12 12	50	MR16	GU5.3 GU5.3	36	3000	100 100	1,580	na	3,500
	300BLV146 300BLV147	12v Sld Bk MR16 GU5.3 24° 50w sil 12v Sld Bk MR16 GU5.3 36° 50w sil	12	50 50	MR16 MR16	GU5.3 GU5.3	24 36	3000 3000	100	3,000 1,580	na na	3,500 3,500
12 Volt Fre	oct Lino											
- VOIL 171	300BLV415	12v Frostline MR16 GU5.3 20w	12	20	MR16	GU5.3	na	2900	100	na	na	4,000
12 Volt AR	2111											
)	300BLV280	12v AR111 G53 4° 35w	12	35	AR111	G53	4	3000	100	40,000	na	3,000
	300BLV285	12v AR111 G53 4° 50w	12	50	AR111	G53	4	3000	100	45,000	na	3,000
J	300BLV286	12v AR111 G53 8° 50w	12	50	AR111	G53	8	3000	100	20,000	na	3,000
	300BLV287	12v AR111 G53 25° 50w	12	50	AR111	G53	25	3000	100	4,000	na	3,000
	300BLV290 300BLV291	12v AR111 G53 8° 75w	12 12	75	AR111	G53	8 25	3000	100 100	30,000	na	3,000
	300BLV291	12v AR111 G53 25° 75w 12v AR111 G53 45° 75w	12	75 75	AR111 AR111	G53 G53	45	3000 3000	100	5,300 2,000	na na	3,000 3,000
24 \/(	NT INCA	NDESCENT LAMPS										
	alogen Bi-Pin	INDESCENT LAIVIPS										
= >	300BLV350	24v Hal T3 G4 20w Bi-pin	24	20	T3	G4	na	na	100	na	na	2,000
	300BLV351	24v Hal T3 GY6.35 35w Bi-pin	24	35	T3	GY6.35	na	na	100	na	na	2,000
	300BLV352	24v Hal T3 GY6.35 50w Bi-pin	24	50	T3	GY6.35	na	na	100	na	na	2,000
4 Volt Xe	enon Bi-Pin											
	300BLV356	24v Xenon T3 G4 5w Bi-pin	24	5	T3	G4	na	2800	100	na	55	10,000
	300BLV357	24v Xenon T3 G4 10w Bi-pin	24	10	T3	G4	na	2800	100	na	125	10,000
	300BLV358 300BLV360	24v Xenon T3 G4 20w Bi-pin 24v Xenon T3 G4 35w Bi-pin	24 24	20 35	T3 T4	G4 GY6.35	na na	2800 2900	100 100	na na	250 525	10,000 10,000
A 17- le BAI	D44	'										
!4 Volt MI 1	300BLV310	24v Hal MR11 GZ4 30° 20w	24	20	MR11	GZ4	30	2950	100	600	na	2,000
$\preceq$	300BLV314	24v Hal MR11 GZ4 10° 35w	24	35	MR11	GZ4	10	2950	100	4,100	na	2,000
	300BLV315	24v Hal MR11 GZ4 30° 35w	24	35	MR11	GZ4	30	2950	100	1,300	na	2,000
4 Volt MI	R16											
_1	300BLV301	24v Hal MR16 GU5.3 12° 50w	24	50	MR16	GU5.3	12	2950	100	7,000	na	4,000
	300BLV302	24v Hal MR16 GU5.3 24° 50w	24	50	MR16	GU5.3	24	2950	100	2,900	na	4,000
	300BLV303	24v Hal MR16 GU5.3 36° 50w	24	50	MR16	GU5.3	36	2950	100	1,600	na	4,000
24 Volt MI	R16 GE Constant											
	300BLV306	24v GE CC. Hal MR16 GU5.3 40° 35w	24	35	MR16	GU5.3	40	2950	100	920	na	4,000
	300BLV307	24v GE CC. Hal MR16 GU5.3 15° 50w	24	50	MR16	GU5.3	15	2950	100	8,400	na	4,000
	300BLV308	24v GE CC. Hal MR16 GU5.3 40° 50w	24	50	MR16	GU5.3	40	2950	100	1,570	na	4,000

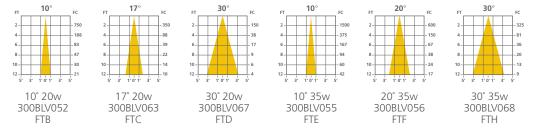
## Lamp Information TERM DESCRIPTION LODGE SHAPE SHAPE SHAPE COLOR FEBRUARY THE SHAPE SHAPE COLOR FEBRUARY THE SHAPE SHA

dalilatela fortil MITALIMENS RAEDNEIFE

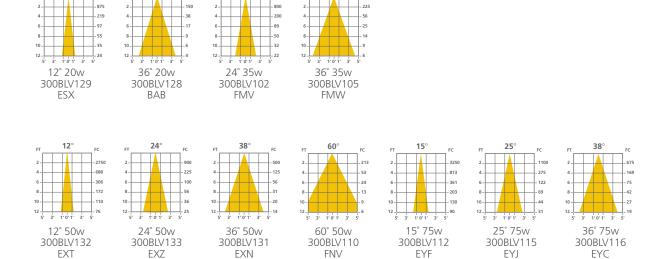
		INCANDESCENT LAM	PS									
A-Lamp Inc	candescent											
	300BHV396	120v A19 E26 Med 60w Cl.	120	60	A19	E26 Med	na	2700	100	na	790	2,000
$\sim$	300BHV108	120v A19 E26 Med 60w Wh.	120	60	A19	E26 Med	na	2700	100	na	805	1,000
	300BHV109	120v A19 E26 Med 75w Wh.	120	75	A19	E26 Med	na	2700	100	na	1,190	750
	300BHV111	120v A19 E26 Med 100w Wh.	120	100	A19	E26 Med	na	2700	100	na	1,710	750
	300BHV392	120v A21 E26 Med 150w Wh.	120	150	A21	E26 Med	na	2700	100	na	2,780	750
Г15 Lamp	Halogen											
$\bigcirc$	300BHV114	120v BT15 E26 Med 60w WH	120	60	BT15	E26 Med	na	2800	100	na	760	3,000
laccic Edi	son Style A-Lam	n Incandescent										
	300BHV389	120v EDISON A19 E26 Med 40w Cl.	120	40	A19 EDISON	E26 Med	na	2700	na	na	118	3,000
	300BHV466	120v EDISON A19 E26 Med 60w Cl.	120	60	A19 EDISON	E26 Med	na	2700	na	na	500	2,500
	laha ta asa da sas											
ledium G	obe Incandesce 300BHV122	120v G40 E26 Med 150w WH	120	150	G40	E26 Med	na	2700	100	na	1,770	2,500
	300DHV 122	120V G40 E20 Med 130W Wh	120	130	040	EZO IVIEU	IId	2700	100	IId	1,770	2,300
ledium T8	Incandescent											
=	300BHV126	120v T8 E26 Med 75w Fr.	120	60	T8	E26 Med	na	2700	100	na	874	2,000
	elabra Krypton/I		120	40	TO	E11 Min! Com!		2000	100		FCO	2.000
	300BHV153	120v T3 E11 Mini-can. 40w Cl. Kry	120	40	T3	E11 Mini-Cand.	na	2800	100	na	560	2,000
	300BHV439	120v T3 E11 Mini-can. 60w Cl. Kry	120	60	T3	E11 Mini-Cand.	na	2800	100	na	960	2,000
	300BHV150	120v T4 E11 Mini-can. 75w Cl. Hal	120	75	T4	E11 Mini-Cand.	na	2850	100	na	1,125	1,000
	300BHV151	120v T4 E11 Mini-can. 100w Cl. Hal	120	100	T4	E11 Mini-Cand.	na	2850	100	na	1,600	1,000
nuble E-	ded Halogen											
	300BHV438	120v T3 R75 100w 78mm	120	100	T3	RS7	NA	2950	100	NA	1,650	2,000
	300BHV443	120v T3 R75 100w 78mm	120	100		RS7	NA	2950	100	NA	1,650	2,000
		15 10 5 10011 11011111	.20	. 50	.5			2550		. 1/1	.,030	2,000
9 Bi-Pin H	lalogen											
$\Longrightarrow$	300BHV361	120v Hal G9 bi-pin T4 40w Fr.	120	40	T4	G9 Bi-Pin	NA	2900	100	NA	480	2,000
	300BHV364	120v Hal G9 bi-pin T4 60w Fr.	120	60	T4	G9 Bi-Pin	NA	2900	100	NA	790	2,000
-1110	DECCENT	LABADC										
	RESCENT											
ompact F	luorescent Twin			7	CEL T.	267		2700	0.7		400	10.000
	300BHV388	Flr 2G7 Twin Tube 7w	na	7	CFL Twin	2G7	na	2700	82	na	400	10,000
	300BHV454	Flr 2G7 Twin Tube 9w	na	9	CFL Twin	2G7	na	2700	82	na	580	10,000
	300BHV367	Flr 2GX7 Twin Tube 13w	na	13	CFL Twin	2GX7	na	3000	82	na	800	10,000
	300BHV387	Flr 2G11 Twin Tube 18w	na	18	CFL Twin	2G11	na	3000	82	na	1,250	12,000
	300BHV381	Flr 2G11 Twin Tube 36w	na	36	CFL Twin	2G11	na	3000	82	na	2,900	12,000
_ `	luorescent Flat		22	10	CEL Flat Ouad	2010	22	3000	82	22	1 100	10.000
	300BHV380	Fir 2G10 Flat Quad 18w	na	18	CFL Flat Quad	2010	na	3000	82	na	1,100	10,000
ompact F	luorescent Quac											
	300BHV458	Flr G24Q-2 Quad Tube 18w	na	18	CFL Quad	G24Q-2	na	2700	82	na	1,200	12,000
-	300BHV395	Flr G24Q-3 Quad Tube 26w	na	26	CFL Quad	G24Q-3	na	2700	82	na	1,710	12,000
ompact F	luorescent Triple	e Tube										
	300BHV370	Flr GX24Q-1 Triple Tube 13w	na	13	CFL Triple	GX24Q-1	na	2700	82	na	900	12,000
	300BHV371	Fir GX24Q-2 Triple Tube 18w	na	18	CFL Triple	GX24Q-2	na	2700	82	na	1,200	12,000
	300BHV371											
		Flr GX24Q-3 Triple Tube 26w Flr GX24Q-3 Triple Tube 32w	na	26 32	CFL Triple CFL Triple	GX24Q-3	na	2700	82 82	na	1,800	12,000
	300BHV386	THE GAZAGES HIPIE TUDE 32W	na	32	CLF IIIbie	GX24Q-3	na	2700	0Z	na	2,328	12,000
ompact F	luorescent GU2	4 Self-Ballasted										
	300BHV450	120v Flr Self-Ballasted GU24 Spiral 13w	120	13	CFL Spiral	GU24	na	2700	82	na	900	10,000
	300BHV451	120v Flr Self-Ballasted GU24 Spiral 18w	120	18	CFL Spiral	GU24	na	2700	82	na	1,200	10,000
	300BHV452	120v Flr Self-Ballasted GU24 Spiral 27w	120	27	CFL Spiral	GU24	na	2700	82	na	1,800	10,000
	300BHV471	120v Flr Self-Ballasted GU24 Spiral 32w	120	32	CFL Spiral	GU24	na	2700	82	na	2,100	10,000
	300BHV471	120v Flr Self-Ballasted GU24 Spiral 42w	120	42	CFL Spiral	GU24	na	2700	82	na	2,800	10,000
		· ·										
near Fluo												
====	300BHV369	Flr T5 Mini Bi-Pin 14w 22"	na	14	T5	Mini Bi-Pin	na	3000	82	na	1,350	20,000
	300BHV382	Flr T5HO Mini Bi-Pin 24w 22"	na	24	T5 H0	Mini Bi-Pin	na	3000	82	na	2,000	20,000
	300BHV467	Flr T5HO Mini-Bi-Pin 39w 34"	na	39	T5 HO	Mini Bi-Pin	na	3000	85	na	3,100	20,000
	300BHV468	Flr T5HO Mini-Bi-Pin 54w 46"	na	54	T5 HO	Mini Bi-Pin	na	3000	85	na	4,450	25,000
rcline Flu	orescent	FlyTF 2CV12 Circling 40 - 42 // dis		40	TE Circula	2CV12		2000	0.2		2 200	12.000
	300BHV469	Flr T5 2GX13 Circline 40w 12" dia.	na	40	T5 Circular	2GX13	na	3000	82	na	3,200	12,000
	300BHV470	Flr T5HO 2GX13 Circline 55w 12" dia.	na	55	T5 HO Circular		na	3000	82	na	4,000	12,000
32												

### Selected Lamp Photometrics

### **12 VOLT MR11**



### **12 VOLT MR16**



### Transformer Information

### **SELECTING A TRANSFORMER**

The transformer is the key to a low-voltage system. It reduces standard line-voltage to 12 or 24 volts, which is safe to the touch. The total output wattage of the transformers determines the total wattage of the elements that can be used on the system. For example, a 300 watt transformer can power up to six 50 watt heads (6 x 50 = 300).

There are several transformer options from which to choose. Knowing the advantages of each will help you to select the best transformer for your application.

### **REMOTE**



Remote transformers are preferred for their clean look and range of power feed options. They are mounted in accessible locations, but out of view. Power is brought to the rail or cable system through a low-profile power feed canopy or other power feed option (sold separately).



### **SURFACE**

Surface transformers are decorative and will be visible in the room. They are best suited for applications where there is an existing junction box in a finished ceiling. The surface transformer has an integral power feed—there is no need for a separate power feed; however, the surface transformer must be placed within range of the rail or

### REMODEL RECESSED





Remodel Recessed Transformers look similar from below the ceiling to the power feed canopies used with remote transformers and are preferred for their clean look. An additional benefit they have over remote transformers is that they do not require access to a remote location because the transformer sits just above the ceiling. However, they are not compatible with all finished ceilings because an electrician will need to install the Remodel Recessed Transformer in close proximity to an existing junction box, drill through the finished ceiling in the location where the Remodel Recessed Transformer will be installed, and cover the existing junction box with the field-paintable provided metal cover. The Remodel Recessed Transformer has an integral power feed – there is no need for a separate power feed; however, the transformer must be installed directly above the rail run.

### **MAGNETIC**



Magnetic transformers have historically been the choice of lighting professionals due to their reliability and can be used to power both halogen and LED elements. We offer a wide range of output wattages for magnetic transformers. When dimming a magnetic transformer, it is important to use a low-voltage magnetic dimmer.



### **ELECTRONIC**

Electronic transformers are much smaller and lighter than their magnetic counterparts and have the advantage of being resettable at the wall switch in the event of a system short circuit. We offer 12 volt electronic remote and surface transformers in a variety of output options. Not all electronic transformers can be used to power LED elements. Any electronic transformer ending in -LED is compatible with our LED elements. When dimming an electronic transformer, it is important to use a low-voltage electronic dimmer.

### 12 VOLT



12 volt transformers are most common. A 12 volt system requires that the elements on the system have 12 volt lamps, which are readily available in a range of wattages and beam spreads. A 12 volt transformer can power a run with 300 watts per power feed (600 watts for a dual-feed), running up to thirty feet in each direction from the power feed.





### **24 VOLT**

24 volt transformers are best suited for installations with limited power feed locations. The elements on the system must have 24 volt lamps, which are not as widely available and offer fewer beam spreads. A 24 volt transformer can power a run with 600 watts per power feed (1200 watts for a dual feed canopy), running up to sixty feet in each direction from the power feed 24 volt transformers cannot be used on Two-Circuit MonoRail.

All of our transformers comply with guidelines established by the National Electrical Code, with a maximum wattage on a 12 volt system at 300 watts per feed and a maximum wattage on a 24 volt system at 600 watts per feed.



### ABOUT SURFACE TRANSFORMERS

Surface transformers mount to a standard 4" junction box with round plaster ring (provided by electrician) and are best suited for applications where there is an existing junction box. The magnetic or electronic transformer is concealed inside a decorative housing with an integral power feed—there is no need to purchase a separate power feed. The surface transformer for a MonoRail or Two-Circuit MonoRail system must be placed directly above the system. The surface transformer for a Kable Lite system must be placed within two feet of the system. Surface transformers have a specific minimum drop depending on

the wattage of the transformer—this dimension must be considered in determining how far the run will drop from the ceiling. Longer drops can be achieved by adding a power extender (for MonoRail or Two-Circuit MonoRail), or hardwire feeds or center power feeds (for Kable Lite).

Tech Lighting's magnetic surface transformers come standard with a debuzzing dimming coil to reduce noise when using a low-voltage magnetic dimmer.

### ABOUT REMODEL RECESSED TRANSFORMERS

Remodel recessed transformers provide a clean, minimal look because the transformer is installed above the ceiling out of view. Power is brought to the system through the integral power feed. In a remodel situation, the remodel recessed transformer should be installed within close proximity to an existing junction box. UL requires that the existing junction box still be accessible, so we include a removable, field-paintable cover. In new construction, an electrician can simply bring power to the remodel recessed transformer

directly. In either situation, the remodel recessed transformer must be placed directly above the system. At this time, we are only offering electronic remodel recessed transformers which can easily be reset at the wall switch in the event of a system short circuit.

### **ABOUT REMOTE TRANSFORMERS**

Remote transformers provide a clean, minimal look because the transformer is installed in a remote, accessible location (such as above the ceiling or in a closet) out of view. Power is brought to the system with a system-compatible power feed canopy or other power feed option (sold separately).

The remote transformer can be anchored to the wall or ceiling with screws or toggle bolts and should be installed no more than twenty feet from the power feed. It is important that the electrician supply the correct gauge of THHN wire from the transformer to the junction box to prevent voltage drop, which can cause fixtures to appear dim. See the chart below for proper wire gauge. For optimum performance, remote transformers should be loaded to at least 80 percent of capacity.

### **Power Taps**

Magnetic remote transformers have multiple secondary power taps to compensate for variations in voltage. An input voltage exceeding 120 volts may result in more than 12 or 24 volts on the system, which can shorten lamp life. Follow the installation instructions packaged with the transformer to determine which power tap to use.

### **Voltages**

Tech Lighting transformers are standard for 120 volt input and for 277 volt input where noted. Other input voltages are available upon request.

### LOW-VOLTAGE WIRE SIZE TABLE

Use to determine the correct THHN wire size for a recommended 3 percent drop in voltage at the specified wattage. The length shown is the length of wire from the transformer to the power feed.

12 VOLT	5 ft.	6-15 ft.	16-20 ft.	21-40 ft.	41-60 ft.	61-90 ft.
150 watt 300 watt	#12 GA #10 GA	#8 GA #6 GA	#6 GA #4 GA	#4 GA #1 GA	#2 GA 1/O	#1 GA 3/0
24 VOLT	5 ft.	6-15 ft.	16-20 ft.	21-40 ft.	41-60 ft.	61-90 ft.
300 watt 600 watt	#14 GA #12 GA	#12 GA #8 GA	#10 GA #6 GA	#6 GA #4 GA	#6 GA #2 GA	#4 GA #1 GA

### **DIMMING**

All Tech Lighting transformers may be dimmed with the appropriate dimmer: a low voltage magnetic dimmer for a magnetic transformer; a low voltage electronic dimmer for an electronic transformer, or a standard incandescent dimmer where indicated. The dimmer is placed on the line voltage side of the input line. Consult the transformer charts in each system section of the catalog for the compatible dimmer type. It is very important to use the compatible dimmer type: failure to do so will substantially shorten the useful life of the transformer.

Remote transformers are generally placed outside the room, so any buzzing that may be caused by dimming is not noticeable. If using a remote magnetic transformer and a buzzing noise is apparent, a debuzzing dimming coil may be wired in series on one of the 120 volt input lines. Select the correct dimming coil (see below) based on the wattage of your transformer.



### **DEBUZZING DIMMING COIL ALONE**

	DIAMETER	DEPTH
700DIM150	1.75"	.75"
700DIM300	2.25"	1.00"
700DIM600	4.75"	1.00"

### Index Hardware and Fixtures

FIXTURE		
2" Square Direct-End Power Feed		
2" Square Flush Canopy		
2" Square Canopy		· ·
3-Port Linear Canopy		
3-Port Round Canopies	353	FreeJack
4" Round Direct-End Power Feed	288	MonoRail
4" Round Direct-End Power Feed	306	Two-Circuit MonoRail
4" Round Flush Canopy	352	FreeJack
4" Square Flush Canopy	352	FreeJack
4" Round Canopy		· ·
4" Round Swivel Canopy	362	Display & Exhibit
4-Port Round Canopy	353	FreeJack
4-Port Square Canopy	353	FreeJack
5-Port Round Canopies	353	FreeJack
Adjustable Standoff	282	MonoRail
Adjustable Standoff	302	Two-Circuit MonoRail
Adjustable Standoff	332	Kable Lite
Aero	120	Low-Voltage Heads
Aero Wood Handle Accessory	376	Accessories & Optical Controls
Atlantis With Cone	216	Wall Collection
Autumn Wind	36	Low-Voltage Pendants
Aviza	214	Wall Collection
Backlight Shield	374	Accessories & Optical Controls
Barndoors	374	Accessories & Optical Controls
Bell	373	Accessories & Optical Controls
Belladonna	373	Accessories & Optical Controls
Biplane	135	Low-Voltage Heads
Biz	74	Low-Voltage Pendants
Boreal	38	Low-Voltage Pendants
Boreal	190	Wall Collection
Bouquet With Moon	217	Wall Collection
Bouquet With Raindrop	217	Wall Collection
Boxie		
Brick Or Cement Anchors	338	Kable Lite
Brulée		
Bugs		
Cabo		<del>-</del>
Cabo		
Cabo Grande	156	Line-Voltage Pendants
Cabo Grande		
Cam		
Camille		
Center Power Feed		
Chambers Ceiling		
Cheers		

FIXTURE		
Cirque		=
Colored & Dichroic Lenses		·
Conductive Connectors		
Cone		•
Cone Glass Shield		
Cone Onyx Shield		·
Connector Ports	362	Display & Exhibit
Coronado		· ·
Coronado	202	Wall Collection
Corva	202	Wall Collection
Corva Bath	225	Bath Collection
Cosmo	196	Wall Collection
CP Cord Extender	360	Display & Exhibit
CP Screw-On	360	Display & Exhibit
CP1 Clamp-On Light	360	Display & Exhibit
Crescendo	258	Ceiling Collection
Cube	72	Low-Voltage Pendants
Cube	206	Wall Collection
Cue	78	Low-Voltage Pendants
Curly Moon		ŭ
Curly Raindrop		<del>-</del>
Curly Torpedo		<del>_</del>
Customizable Gobo Template		<del>-</del>
Delancey		·
Dichroic Glass Shield		<del>-</del>
Diffuser, Spread & Soft Focus Lense		·
Dillon		·
Diz		=
DJ Screw-On		•
		. ,
DJ-Archie		·
DJ-Georgi		
DJ-Telescope		
DJ-Wally Lite		
Dragonfly		
Echo		
Echo		
Eden With Shade		
Edge		_
Eggcrate Louver	377	Accessories & Optical Controls
Egypt	50	Low-Voltage Pendants
Element Adapters	340	Kable Lite
Elton	114	Low-Voltage Heads
Emerge		
Emerge Roxanne	208	Wall Collection
End Caps	281	MonoRail



		SECTION
•		Two-Circuit MonoRail
End Caps	317	Wall MonoRail
End Power Feed	289	MonoRail
End Power Feed	321	Wall MonoRail
		Low-Voltage Heads
Essex	44	Low-Voltage Pendants
Essex	188	Wall Collection
Eve Suspension	256	Ceiling Collection
Fab	53	Low-Voltage Pendants
Fino Large	160	Line-Voltage Pendants
Fino Small	160	Line-Voltage Pendants
Fire	66	Low-Voltage Pendants
Fire	194	Wall Collection
Fire Grande	154	Line-Voltage Pendants
Fire Onyx	156	Line-Voltage Pendants
Fire Onyx	192	Wall Collection
Firebird	70	Low-Voltage Pendants
Firebird	195	Wall Collection
Firebird Glass Shield	368	Accessories & Optical Controls
		Low-Voltage Pendants
Firefrit	194	Wall Collection
Firefrost	68	Low-Voltage Pendants
Firefrost	195	Wall Collection
Flexible Horizontal Connectors .	281	MonoRail
Flexible Horizontal Connectors .	301	Two-Circuit MonoRail
Flexible Horizontal Connectors	317	Wall MonoRail
Flexible Vertical Connectors	317	Wall MonoRail
		Accessories & Optical Controls
= '		Accessories & Optical Controls
		Accessories & Optical Controls
		Low-Voltage Pendants
		Kable Lite
		Kable Lite
		Low-Voltage Heads
		Kable Lite
		Line-Voltage Pendants
		Wall Collection
		Kable Lite
		Low-Voltage Pendants
		Kable Lite
		MonoRail
		Two-Circuit MonoRail
-		Wall MonoRail
-		Kable Lite
=		Low-Voltage Heads
		Display & Exhibit
		Display & Exhibit
		Display & Exhibit
AIIU IVIEZ FICTUIE LIZITES	coc	Display & Extilluit

FIXTURE	PAGE	SECTION
Kable Lite 4" Round Monopoint Canopy	135	Low-Voltage Heads
,		FreeJack
·		Kable Lite
Kami	152	Line-Voltage Pendants
K-Bye-Bye	128	Low-Voltage Heads
* *		Low-Voltage Heads
K-Hello	130	Low-Voltage Heads
Kiev	32	Low-Voltage Pendants
		Line-Voltage Pendants
K-Jane	129	Low-Voltage Heads
		Low-Voltage Heads
•		Low-Voltage Heads
		Low-Voltage Heads
		Lamps
'		Line-Voltage Pendants
•		Wall Collection
•		Ceiling Collection
·		Display & Exhibit
		Display & Exhibit
=		Display & Exhibit
•		Accessories & Optical Controls
·		Line-Voltage Pendants
•		Wall Collection
-		Display & Exhibit
•		Accessories & Optical Controls
		Accessories & Optical Controls
		Display & Exhibit
		Accessories & Optical Controls
		Bath Collection
		Bath Collection
•		Line-Voltage Pendants
		Accessories & Optical Controls
		Ceiling Collection
		Low-Voltage Pendants
		Line-Voltage Pendants
		Wall Collection
		Low-Voltage Pendants
		Ceiling Collection
		Low-Voltage Heads
		Low-Voltage Pendants
		Low-Voltage Pendants
		Accessories & Optical Controls
		Bath Collection
		Bath Collection
		Ceiling Collection
		Low-Voltage Pendants
		Low-Voltage Pendants
IVIII II LUBE	J∠	LOW VOILAGE FEITUALITS

### Index Hardware and Fixtures

FIXTURE		
Mini Hudson		9
Mini Larkspur		•
Mini Larkspur		
Mini Melrose		· ·
Mini Mulberry		· ·
Mini Om		ŭ
Mini Om Accessory		•
Mini Ovation		<del>-</del>
Mini Starry Night		-
Mini Taza		<del>-</del>
Monarch		•
Monarch		
Monarch Suspension		· ·
Monet		•
MonoRail		
MonoRail Freejack Connector	355	FreeJack
MonoRail Kits		
Montana	170	Line-Voltage Pendants
Moon		•
Mo-Pivot	127	Low-Voltage Heads
MR16 Snout	375A	ccessories & Optical Controls
Mulberry	142	Line-Voltage Pendants
Mulberry Ceiling	246	Ceiling Collection
Nebbia	56	Low-Voltage Pendants
Nebbia	212	Wall Collection
Nebbia Suspension	254	Ceiling Collection
Niko	90	Low-Voltage Pendants
Oak Park	50	Low-Voltage Pendants
Outside Rigger	333	Kable Lite
Ovation	176	Line-Voltage Pendants
Ovation	210	Wall Collection
Palma	166	Line-Voltage Pendants
Parachute	135	Low-Voltage Heads
Pelé	78	Low-Voltage Pendants
Pelé Chandelier	232	Ceiling Collection
Pendant Cluster Canopies		
Pendenza Ceiling	238	Ceiling Collection
Peyton	42	Low-Voltage Pendants
Pinnacle		
Piper		<del>-</del>
Plaster Anchors		
Playa		
Playa		
Playa		
Playa Flush Wall		
Pleat		
Plug Option		
Plug Option		
optioi1		

FIXTUREPAGESECTI Plug Option321Wall Mono Plug Option337Kable	
	Rail
Tag option	
PodLow-Voltage He	
Polly	
Port Alone	
Port With Canopy	
Powell Street	
Power Extender	
Power Extender305Two-Circuit Mono	
Power Feed Canopies	
Power Feed Canonies	
With LED TransformerWall Mono	
Power Feed StandoffsKable	
Power Feed TurnbucklesKable	
Power Jumpers	
Power Outside RiggerTwo-Circuit Mono	Rail
Power Vault AdapterMono	Rail
Power Vault AdapterTwo-Circuit Mono	Rail
Pre-Bent 90° CurveTwo-Circuit Mono	Rail
Pre-Bent 90° Curve MonoRail280Mono	Rail
Pre-Bent S CurveTwo-Circuit Mono	Rail
Pre-Bent S Curve MonoRail	Rail
Presto	tion
Prism99Low-Voltage Penda	ants
Prism Glass ShieldAccessories & Optical Cont	rols
PyramidLow-Voltage Penda	ants
Raindrop96Low-Voltage Penda	ants
Recessed Can AdapterFree	Jack
Recessed Can Transformer	Rail
Rectangular Direct-End Power Feed288Mono	Rail
Remodel Recessed Transformers287Mono	Rail
Remote TransformersMono	Rail
Remote TransformersTwo-Circuit Mono	Rail
Remote TransformersWall Mono	Rail
Remote TransformersKable	Lite
RhapsodyCeiling Collect	tion
Rigid Post Standoff/Standoff Turn332Kable	Lite
Rigid StandoffMono	Rail
Rigid StandoffTwo-Circuit Mono	Rail
Rigid T StandoffKable	
River Rock Chandelier236	
River Rock Oblong Oval4646	
River Rock Soft Round4646	
River Rock Wedge4747Low-Voltage Penda	

FIXTURE	PAGE	SECTION
		Line-Voltage Pendants
		Accessories & Optical Controls
		Low-Voltage Pendants
		Low-Voltage Pendants
•		Low-Voltage Heads
		Low-Voltage Pendants
		Accessories & Optical Controls
		•
_		Line-Voltage Pendants
=		Line-Voltage Pendants
=		Wall Collection
		Ceiling Collection
		Bath Collection
		Low-Voltage Pendants
Silver Glaze	57	Low-Voltage Pendants
Sky	100	Low-Voltage Pendants
Slimline Anchors	331	Kable Lite
Slimline Turnbuckles	331	Kable Lite
Small Nest	99	Low-Voltage Pendants
Small Nest	168	Line-Voltage Pendants
Snap Louver Lens Holder	375	Accessories & Optical Controls
Soda	170	Line-Voltage Pendants
Soda Glass Shade	370	Accessories & Optical Controls
Soft Anchors	331	Kable Lite
Soft Turnbuckles	331	Kable Lite
Solace	222	Bath Collection
		Low-Voltage Pendants
		Low-Voltage Pendants
		Low-Voltage Pendants
		Line-Voltage Pendants
·		Low-Voltage Heads
•		Low-Voltage Heads
·		Low-Voltage Heads
		Ceiling Collection
		MonoRail
		Two-Circuit MonoRail
· -		Line-Voltage Pendants
		Low-Voltage Pendants
		Accessories & Optical Controls
		Low-Voltage Pendants
		MonoRail
		Two-Circuit MonoRail
		FreeJack
		MonoRail
Surface Transformers	305	Two-Circuit MonoRail
Surface Transformers	320	Wall MonoRail
Surface Transformers	336	Kable Lite
Swag Hook	180	Line-Voltage Pendants
Swag Hook	377	Accessories & Optical Controls

FIXTURE	PAGE	SECTION
Swivel		
Sydney	76	Low-Voltage Pendants
Symphony		
"T" Connector	291	MonoRail
"T" Connector	307	Two-Circuit MonoRail
T~Trak Freejack Connector	354	FreeJack
T156	118	Low-Voltage Heads
Taza	172	Line-Voltage Pendants
Taza Accessory	372	Accessories & Optical Controls
T-Bar Connector	290	MonoRail
T-Bar Connector	308	Two-Circuit MonoRail
Tele	124	Low-Voltage Heads
Telesto	244	Ceiling Collection
Tetra	94	Low-Voltage Pendants
Tigris Mirror Oval	227	Bath Collection
Tigris Mirror Round	228	Bath Collection
Tilt	122	Low-Voltage Heads
Tinkerbell	373	Accessories & Optical Controls
Torpedo Pendant	98	Low-Voltage Pendants
Trace Suspension	250	Ceiling Collection
Track Adapter	180	Line-Voltage Pendants
Track Adapter	354	FreeJack
Trimble	36	Low-Voltage Pendants
Trimble Grande	147	Line-Voltage Pendants
Turnbuckles	331	Kable Lite
Two-Circuit MonoRail	300	Two-Circuit MonoRail
Two-Circuit MonoRail		
Freejack Connector		
Universal Turnbuckles		
UV Filters		·
Veil		<del>-</del>
Venus Canopy		
Vertical Turn		
Vino		· ·
Waffle		<del>-</del>
Wall Archie		<del>_</del>
Wall Georgi		=
Wall MonoRail		
Wall MonoRail Freejack Connector		
Wall MonoRail Kits		
Wall MonoRail Standoff		
Wall Telescope		
Wall Turn		
Wally Lite		
Wave Turnbuckles		
"X" Connector		
"X" Connector	307	Iwo-Circuit MonoRail



### TECH LIGHTING®

Tech Lighting started small – by manufacturing Kable Lite back in 1988. Since then, we've added eleven complete systems and launched several new brands to help service your lighting needs. The goal – build a company offering products and services based on timeless design, precision engineering and trust. This is where function and beauty intersect to produce lighting of undeniable attraction.

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"Easy Kits" contain a complete lighting system making it even easier to order





391

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