





WPLED10 with junction box for conduit entry





UL Listing:

Suitable for wet locations. Suitable for mounting within 4' of the ground. WPLED20 and WPLED26 Uplight UL listed for wet locations.

Finish:

White or bronze chip and fade resistant polyester powder coat finish

LED:

Multi-chip 5, 10 and 13 Watt high- output, long-life LEDs

Drivers:

5W Driver: Constant Current, Class 2, 100V-240V, 50/60 Hz, 1kv Surge Protection 350mA, 0.18 Amps., Power Factor: 43.7%

10W Driver: Constant Current, Class 2, 100V-240V, 50/60 Hz, 1kv Surge Protection 350mA, 0.3 Amps., Power Factor: 57.1%

13W Driver: Constant Current, Class 2, 100V-277V, 50/60 Hz, 4kv Surge Protection 720mA, 100-240VAC: 0.3-0.15 Amps 277VAC: 0.15 Amps., THD ≤ 20% Power Factor: 97.5%

20W Driver: Constant Current, Class 2, 100V-277V, 50/60 Hz, 4kv Surge Protection, 1000mA, 100-240VAC: 0.5 Amps 277VAC: 0.125 Amps., THD \leq 10% Power Factor: 98.4%

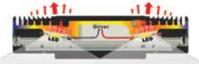
26W Driver: Constant Current, Class 2, 100V-277V, 50/60 Hz, 6kv Surge Protection, 720mA, 100-277VAC: 0.4 Amps., THD ≤ 20%. Power Factor: 99.2%

California Title 24:

LPACK complies with California Title 24

Thermal Management:

Die-cast aluminum thermal management system for optimal heat dissipation



Cold Weather Starting:

Minimum starting temperature is -40°C (-40°F).

Green Technology:

Mercury and UV free, and are RoHS compliant.

Lumen Maintenance:

100,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations*.

Housina

Precision die-cast aluminum housing

IESNA LM-79 & LM-80 Testing:

RAB LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80, and have received the Department of Energy "Lighting Facts" label.

Color Uniformity:

RAB's range of CCT (Correlated Color Temperature) follows ANSI Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2011.

Color Stability:

RAB LED performance exceeds industry standards for chromatic stability.

Ambient Temperature:

WPLED5, WPLED10 and WPLED26: Suitable for use in 40°C (104°F) ambient temperatures. WPLED13 and WPLED20: Suitable for use in 50°C (122°F) ambient temperatures.

Brackets:

GOOSE1; GOOSE2; GOOSE3; GOOSE4; GOOSE5; ARM24; SWIVEL30; ARMSV24: See page 43 for bracket details.

Patents:

RAB LED Wallpacks are protected by U.S. patents and patents pending in U.S., Canada, China, Taiwan and Mexico.

*See TM-21 explanation on page 18.

Switch to LED Wallpacks For 80% Energy Savings.

PERFORMANCE COMPARISON











	WPLED5	WPLED10	WPLED13	WPLED20	WPLED26
LED Watts / Input Watts	5W / 5.3W	10W / 13.2W	13W / 14.9W	20W / 21.7W	26W / 30W
Lumen Output	196	547	1064	1401	1816
Lumens Per Watt	37	41	71	65	61
Wallpack Equivalency	13W CFL / 60W Incan.	70W MH	100W MH	150W MH	175W MH
HID Replacement Range	13W CFL / 60W Incan.	35-100W	70-150W	100-175W	150-200W
Surge Protection	1000 Volts	1000 Volts	4000 Volts	4000 Volts	6000 Volts
Voltage	100-240	100-240	100-277	100-277	100-277
Max. Mounting Height	10 ft.	12 ft.	20 ft.	25 ft.	25 ft.
Mounting	Junction Box or Surface Plate				

WPLED5 supplied with optional frosted lens.

CATALOG NUMBERS

Catalog # Bronze	Catalog # White	LED Watts	Color Temp	Mounting Height Range
WPLED5	WPLED5W	5	Cool (5000K)	5-10'
WPLED5Y	WPLED5YW	5	Warm (3000K)	5-10'
WPLED5N	WPLED5NW	5	Neutral (4000K)	5-10'
Surface Plate*				
WPLED10S	WPLED10SW	10	Cool (5000K)	8-12'
WPLED10SY	WPLED10SYW	10	Warm (3000K)	8-12'
Junction Box*				
WPLED10	WPLED10W	10	Cool (5000K)	8-12'
WPLED10Y	WPLED10YW	10	Warm (3000K)	8-12'
WPLED13	WPLED13W	13	Cool (5000K)	8-20′
WPLED13Y	WPLED13YW	13	Warm (3000K)	8-20'
WPLED13N	WPLED13NW	13	Neutral (4000K)	8-20'
WPLED20	WPLED20W	20	Cool (5000K)	10-20′
WPLED20Y	WPLED20YW	20	Warm (3000K)	10-20'
WPLED20N	WPLED20NW	20	Neutral (4000K)	10-20'
WPLED26	WPLED26W	26	Cool (5000K)	10-25′
WPLED26N	WPLED26NW	26	Neutral (4000K)	10-25'

^{*}WPLED13, 20, 26 models include 2 Mounting options: Surface Plate for recessed Junction box and Junction Box. For Photocell option for WPLED20, 26 - add "/PC" after color suffix (Example: WPLED20/PC, WPLED26/PC).

ACCESSORIES

Catalo

WPLED26/E 120V-277V Standard Emergency Battery Backup
WPLED26/EC 120V-277V Cold Weather Emergency Battery Backup









Light Pollution

Reduction Credit















WPLED2T78FX Flat wall mount with no arm



WPLED52FC Full Cutoff (0°) with junction box for conduit entry

UL Listing:

Suitable for wet locations.

White or bronze chip and fade resistant polyester powder coat finish

WPLED52: Four multi-chip 13 Watt high-output long life LEDs

WPLED78: Six multi-chip 13 Watt high-output long life LEDs

Drivers:

WPLED52: Two drivers, Constant Current, Class 2, 100V-277V, 50/60 Hz, 6kv Surge Protection, 720mA, 100-277VAC: 0.4 Amps., THD ≤ 20%, Power Factor: 99.2%

WPLED78: Three drivers, Constant Current, Class 2, 100V-277V, 50/60 Hz, 6kv Surge Protection, 720mA, 100-277VAC: 0.4 Amps., THD \leq 20%, Power Factor: 99.2%

Surge Protection: 6KV

California Title 24:

LPACK52 and LPACK78 complies with California Title 24

Thermal Management:

Superior heat sinking with external Air-Flow fins

Cold Weather Starting:

Minimum starting temperature is -40°C (-40°F).

Green Technology:

Mercury and UV free, and are RoHS compliant.

Lumen Maintenance:

100,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations*.

Die-cast aluminum housing, door frame, arm and wall bracket

Reflector:

Hydroformed aluminum designed for maximum efficiency

Gaskets:

High-temperature silicone

Die-cast aluminum wall bracket with (5) 1/2" conduit openings with plugs. Two-piece bracket with tether for ease of installation and wiring.

Die-cast aluminum with wiring access plate

IESNA LM-79 & LM-80 Testing:

RAB LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80, and have received the Department of Energy "Lighting Facts" label.

Dark Sky Approved:

The International Dark Sky Association has approved the Full Cutoff (0°) and Cutoff (7.5°) versions of these products as a full cutoff. fully shielded luminaire.

Color Uniformity:

RAB's range of CCT (Correlated Color Temperature) follows ANSI for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2011.

Color Stability:

RAB LED performance exceeds industry standards for chromatic stability.

Ambient Temperature:

WPLED52 and WPLED78: Suitable for use in 40°C (104°F) ambient temperatures.

Color Temperature (Nominal CCT): WPLED52: Cool: 5000K; Neutral: 4000K

WPLED78: Cool: 5100K; Neutral: 4000K

Cutoff Options:

Full Cutoff (0°) - WPLED52 and WPLED78 Cutoff (7.5°) - WPLED52 family Standard (15°) - WPLED52 family

Patents:

The WPLED52 and WPLED78 are protected by patents pending in the U.S., Canada, China, Taiwan and Mexico.

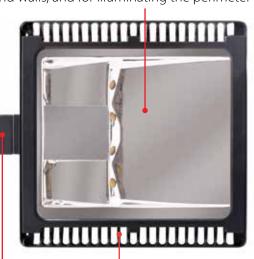
*See TM-21 explanation on page 18.

Say Goodbye to 250 & 400W HID Wallpacks

FEATURES

WPLED78

Type IV distribution (also known as a "Forward Throw") is especially suited for mounting on the sides of buildings and walls, and for illuminating the perimeter of parking areas.



Superior heat sinking with external Air-Flow fins

Die-cast aluminum housing, lens frame and mounting arm

WPLED52

Vertical Fins for Maximum Heat Dissipation



Wallpack has Mounting Bracket with Tether for Hands-Free Wiring

CATALOG NUMBERS

Catalog # Bronze	Catalog # White	Cutoff	LED Watts	Input Watts	Color Temp	Color Accuracy	Lumen Output	Lumens per Watt	Mounting Height Range	Voltage
WPLED52	WPLED52W	Standard (15°)	52	61	Cool (5000K)	67CRI	3884	64	20-35'	100-277V
WPLEDC52	WPLEDC52W	Cutoff (7.5°)	52	61	Cool (5000K)	67CRI	3888	64	20-35'	100-277V
WPLEDFC52	WPLEDFC52W	Full Cutoff (0°)	52	61	Cool (5000K)	67CRI	3890	64	20-35'	100-277V
WPLED52N	WPLED52NW	Standard (15°)	52	60	Neutral (4000K)	86CRI	2294	38	20-35'	100-277V
WPLEDC52N	WPLEDC52NW	Cutoff (7.5°)	52	60	Neutral (4000K)	86CRI	2297	38	20-35'	100-277V
WPLEDFC52N	WPLEDFC52NW	Full Cutoff (0°)	52	60	Neutral (4000K)	86CRI	2298	38	20-35'	100-277V
WPLED2T78	WPLED2T78W	Full Cutoff (0°)	78	90	Cool (5100K)	68CRI	5263	58	20-35'	100-277V
WPLED2T78N	WPLED2T78NW	Full Cutoff (0°)	78	91	Neutral (4000K)	87CRI	4284	47	20-35'	100-277V
WPLED3T78	WPLED3T78W	Full Cutoff (0°)	78	91	Cool (5100K)	68CRI	4959	55	20-35'	100-277V
WPLED3T78N	WPLED3T78NW	Full Cutoff (0°)	78	91	Neutral (4000K)	88CRI	3695	41	20-35'	100-277V
WPLED4T78	WPLED4T78W	Full Cutoff (0°)	78	91	Cool (5100K)	68CRI	5456	60	20-35'	100-277V
WPLED4T78N	WPLED4T78NW	Full Cutoff (0°)	78	91	Neutral (4000K)	88CRI	4287	47	20-35'	100-277V

For Swivel Photocell option for WPLED52 - add "/PCS" after color suffix (Example: WPLED52/PCS). For Photocell option for WPLED78 - add "/PC" after color suffix (Example: WPLED4T78/PC). For Swivel Photocell option for WPLED78 - add "/PCS" after color suffix (Example: WPLED4T78/PCS). For Flat Wall Mount option for WPLED78 - add "FX" after color suffix (Example: WPLED2T78FX).

BUY WITH CONFIDENCE







Reduction Credit















UL Listing:

Suitable for wet locations.

Bronze chip and fade resistant polyester powder coat finish

Multi-chip 10 and 13W high-output, long-life LED

Drivers:

10W Driver: Constant Current, Class 2, 100V-240V, 50/60 Hz, 1kv Surge Protection, 350mA, 0.3 Amps., Power Factor: 57.1%

13W Driver: Constant Current, Class 2, 100V-277V, 50/60 Hz, 4kv Surge Protection, 720mA, 100-240VAC: 0.3-0.15 Amps 277VAC: 0.15 Amps., THD ≤ 20% Power Factor: 97.5%

20W Driver: Constant Current, Class 2, 100V-277V, 50/60 Hz, 4kv Surge Protection, 1000mA, 100-240VAC: 0.5 Amps 277VAC: $0.125 \text{ Amps., THD} \leq 10\%$ Power Factor: 98.4%

26W Driver: Constant Current, Class 2, 100V-277V, 50/60 Hz, 6kv Surge Protection, 720mA, 100-277VAC: .4 Amps., THD ≤ 20%, Power Factor: 99.2%

ALED52: Two 26W drivers. See 26W Driver for details.

ALED78: Three 26W drivers. See 26W Driver for details.

California Title 24:

ALED complies with California Title 24 building and electrical codes

Thermal Management:

Die-cast aluminum thermal management system for optimal heat dissipation

Cold Weather Starting:

Minimum starting temperature is -40°C (-40°F).

Green Technology:

Mercury and UV free, and are RoHS compliant.

Lumen Maintenance:

100.000-hour LED lifespan based on IES LM-80 results and TM-21 calculations*.

Gaskets:

High-temperature silicone

Housing:

Precision die-cast aluminum housing, lens frame and mounting plate

IESNA LM-79 & LM-80 Testing:

RAB LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80, and have received the Department of Energy "Lighting Facts" label.

Dark Sky Approved:

The International Dark Sky Association has approved all ALED products as full cutoff, fully shielded luminaires except for the ALÉD52 Standard (15°).

Color Uniformity:

RAB's range of CCT (Correlated Color Temperature) follows ANSI Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2011.

Color Stability:

RAB LED performance exceeds industry standards for chromatic stability.

Ambient Temperature:

ALED10, 26, 52 and 78: Suitable for use in 40°C (104°F) ambient temperatures. ALED13 and ALED20: Suitable for use in 50°C (122°F) ambient temperatures.

The ALED is protected by U.S. patent and patents pending in U.S., Canada, China, Taiwan and Mexico.

ALED Accessories:

Round Pole Adapter: ALED 10, 13, 20 and 26W Catalog#: RPA3L; RPA3.5L; RPA4L; RPA5L; RPA6L ALED 52 and 78W Catalog#: RPA3; RPA3.5; RPA4; RPA5 and RPA6

Pole Size for each Adapter:

RPA3; RPA3L = 3" Diameter Round Pole RPA3.5; RPA3.5L = 3.5" Diameter Round Pole RPA4: RPA4L = 4" Diameter Round Pole RPA5; RPA5L = 5" Diameter Round Pole RPA6: RPA6L = 6" Diameter Round Pole

Poles and Anchor Bolts:

Poles and Anchor Bolts sold separately. Visit rabweb.com for details.

*See TM-21 explanation on page 18.

Affordable, Energy-Saving, LED Area Lights

PERFORMANCE COMPARISON



^{*}Refers to lumen output of the ALED3T78. **Pole Configuration:** For Pole Configurations, go to rabweb.com.

SPECIFICATION-GRADE OPTICS

Type II: The Type II distribution is ideal for wide walkways, on ramps and entrance roadways, bike paths and other long and narrow lighting applications. Meant for lighting larger areas and usually located near the roadside, this type of lighting is commonly found on smaller side streets or jogging paths.

Type III: The Type III distribution is ideal for roadway, general parking, and other area lighting applications where a larger pool of lighting is required. It is intended to be located near the side of the area, allowing the light to project outward and fill the area.

Type IV: The Type IV distribution (also known as a "Forward Throw") is especially suited for mounting on the sides of buildings and walls, and for illuminating the perimeter of parking areas. It produces a semicircular distribution with essentially the same candlepower at lateral angles from

For assistance in choosing the distribution to match your application, please contact RAB Application Engineering by emailing applications@rabweb.com or calling 888 722-1000.

CATALOG NUMBERS

Catalog Number	LED Watts	Input Watts	Color Temp	IES Classification	BUG Rating B U G	Color Accuracy	Lumen Output	Lumens per Watt	Mounting Height	Voltage
ALED10	10	13.2	Cool (5000K)	III	0 0 0	92CRI	547	41	10-15'	100-240V
ALED13	13	14.9	Cool (5000K)	III	1 0 0	66CRI	1064	71	10-20'	100-277V
ALED20	20	21.7	Cool (5000K)	III	1 0 0	70CRI	1401	65	10-25'	100-277V
ALED26	26	30.0	Cool (5000K)	IV	0 1 0	66CRI	1816	61	15-25'	100-277V
ALED52	52	61.0	Cool (5000K)	IV	0 1 1	67CRI	3884	64	20-35'	100-277V
ALEDC52	52	61.0	Cool (5000K)	III	0 1 1	67CRI	3888	64	20-35'	100-277V
ALEDFC52	52	61.0	Cool (5000K)	III	0 1 1	67CRI	3890	64	20-35'	100-277V
ALED2T78	78	90.0	Cool (5100K)	II	1 0 1	68CRI	5263	58	20-35'	100-277V
ALED3T78	78	91.0	Cool (5100K)	III	1 0 1	68CRI	4959	55	20-35'	100-277V
ALED4T78	78	91.0	Cool (5100K)	IV	1 0 2	68CRI	5456	60	20-35'	100-277V

Values shown for cool temperature. Please visit rabweb.com for details on neutral and warm.

For Neutral White Light (4000K) - add "N" to Catalog Number (Example: ALED26N) for all wattages except ALED10. For Warm Light (3000K) - add "Y" to Catalog Number (Example: ALED26Y).























UL Listing:

UL listed for damp locations.

Finish

White or bronze chip and fade resistant polyester powder coat finish

LED

Multi-chip 10 and 13W high-output long-life LED

Drivers:

2x10W Driver: Constant Current, Class 2, 100V-240V, 50/60 Hz, 1kv Surge Protection, 350mA, 0.6 Amps., Power Factor: 57.1%

2x13W Driver: Constant Current, Class 2, 100V-277V, 50/60 Hz, 4kv Surge Protection, 720mA,100-240VAC: 0.3-0.15 Amps 277VAC: 0.3 Amps., THD \leq 20% Power Factor: 97.5%

2x20W Drivers: Constant Current, Class 2, 100V-277V, 50/60 Hz, 4kv Surge Protection, 1000mA, 100-240VAC: 0.5 Amps 277VAC: 0.25 Amps., THD \leq 10% Power Factor: 98.4%

2x26W Drivers: Constant Current, Class 2, 100V-277V, 50/60 Hz, 6kv Surge Protection, 720mA, 100-277VAC: 0.8 Amps., THD ≤ 20%, Power Factor: 99.2%

California Title 24:

CLED complies with California Title 24 building and electrical codes.

Thermal Management:

Die-cast aluminum thermal management system for optimal heat dissipation

Cold Weather Starting:

Minimum starting temperature is -40°C (-40°F).

Green Technology:

Mercury and UV free, and are RoHS compliant.

Lumen Maintenance:

100,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations*.

Gaskets:

High-temperature silicone

Housing:

Precision die-cast aluminum housing and lens framing

IESNA LM-79 & IESNA LM-80 Testing:

RAB LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80, and have received the Department of Energy "Lighting Facts" label.

Color Uniformity:

RAB's range of CCT (Correlated Color Temperature) follows ANSI Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2011.

Color Stability:

RAB LED performance exceeds industry standards for chromatic stability.

Ambient Temperature:

Suitable for use in 40°C (104°F) ambient temperatures.

Pendants

Includes 6", 12" and 18" Pendant tubes with hang straight swivel. Can be joined for up to 36" length.

Patents:

RAB LED Ceiling fixtures are protected by patents pending in U.S., Canada, China, Taiwan and Mexico.

*See TM-21 explanation on page 18.

Replaces Inefficient Ceiling Fixtures and Reduces Operating and Maintenance Costs

PERFORMANCE COMPARISON





	CLED2x10	CLED2x13	CLED2x20	CLED2x26
LED Watts / Input Watts	20W / 25.7W	26W / 30.3W	40W / 43W	52W / 59.1W
Delivered Lumens	1045	2006	2746	3652
Equivalency	32W CFL	70W MH	100W MH	175W MH
Replacement Range	32-42W CFL up to 70W MH	70-100W MH	100-150W MH	100-250W MH
Mounting Height	8-15'	8-15'	8-15'	15-25'

CATALOG NUMBERS

Catalog #	LED Watts	Input Watts	Color Temp	Lumen Output	Lumens per Watt	Mounting Height Range	Voltage
CLED2x10	2 x 10 (20W)	25.7	Cool (5000K)	1045	41	8'-15'	100-240V
CLED2x10W	2 x 10 (20W)	25.7	Cool (5000K)	1045	41	8'-15'	100-240V
CLED2x13	2 x 13 (26W)	30.3	Cool (5000K)	2006	66	8'-15'	100-277V
CLED2x13W	2 x 13 (26W)	30.3	Cool (5000K)	2006	66	8'-15'	100-277V
CLED2x20	2 x 20 (40W)	43.0	Cool (5000K)	2746	64	8'-15'	100-277V
CLED2x20W	2 x 20 (40W)	43.0	Cool (5000K)	2746	64	8'-15'	100-277V
CLED2x26	2 x 26 (52W)	59.1	Cool (5100K)	3652	62	15'-25'	100-277V
CLED2x26W	2 x 26 (52W)	59.1	Cool (5100K)	3652	62	15'-25'	100-277V

 $\label{thm:condition} \textit{Values shown for cool temperature. Please visit rabweb.com for details on neutral and warm.}$

For Warm light (3000K) add "Y" before color suffix (Example: CLED2x10YW) • For Neutral White Light (4000K) - add "N" before color suffix (Example: CLED2x26NW).









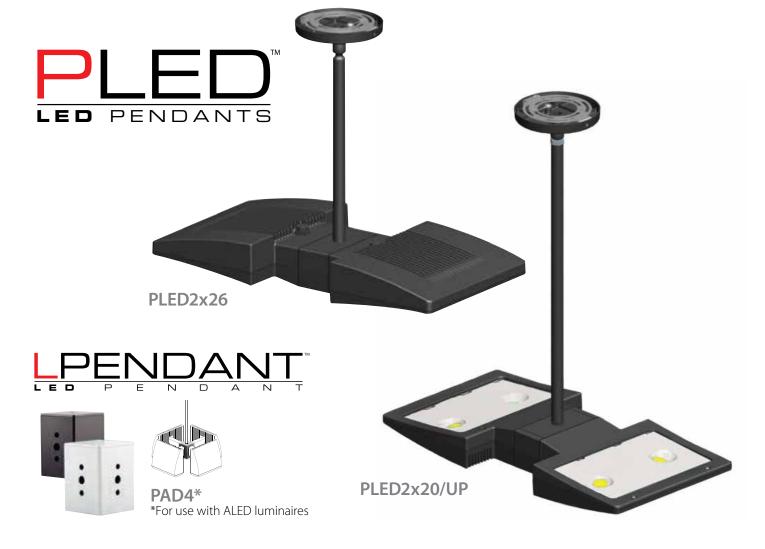












UL Listing:

PLED2x20, 2x26, Uplight model UL listed for wet locations; PLED2x10, 2x13 Uplight UL listed for damp locations.

Finish:

White or bronze chip and fade resistant polyester powder coat finish

LED:

Multi-chip 10 and 13W high-output long-life LED

Drivers:

2x10W Driver: Constant Current, Class 2, 100V-240V, 50/60 Hz, 1kv Surge Protection, 350mA, 0.6 Amps., Power Factor: 57.1%

2x13W Driver: Constant Current, Class 2, 100V-277V, 50/60 Hz, 4kv Surge Protection, 720mA,100-240VAC: 0.3-0.15 Amps 277VAC: 0.3 Amps., THD \leq 20% Power Factor: 97.5%

2x20W Drivers: Constant Current, Class 2, 100V-277V, 50/60 Hz, 4kv Surge Protection, 1000mA, 100-240VAC: 0.5 Amps 277VAC: 0.25 Amps., THD ≤ 10% Power Factor: 98.4%

2x26W Drivers: Constant Current, Class 2, 100V-277V, 50/60 Hz, 6kv Surge Protection, 720mA, 100-277VAC: 0.8 Amps., THD ≤ 20%, Power Factor: 99.2%

California Title 24:

PLED complies with California Title 24 building and electrical codes.

Thermal Management:

Die-cast aluminum thermal management system for optimal heat dissipation

Cold Weather Starting:

Minimum starting temperature is -40°C (-40°F).

Green Technology:

Mercury and UV free, and are RoHS compliant.

Lumen Maintenance:

100,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations*.

Gaskets:

High-temperature silicone

Housing:

Precision die-cast aluminum housing and lens framing

IESNA LM-79 & IESNA LM-80 Testing:

RAB LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80, and have received the Department of Energy "Lighting Facts" label.

Color Uniformity:

RAB's range of CCT (Correlated Color Temperature) follows ANSI Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2011.

Color Stability:

RAB LED performance exceeds industry standards for chromatic stability.

Ambient Temperature:

Suitable for use in 40°C (104°F) ambient temperatures.

Pendants

Includes 6", 12" and 18" Pendant tubes with hang straight swivel. Can be joined for up to 36" length.

Patents

RAB LED Pendant fixtures are protected by patents pending in U.S., Canada, China, Taiwan and Mexico.

*See TM-21 explanation on page 18.

Replaces Inefficient Ceiling Fixtures and Reduces Operating and Maintenance Costs

PERFORMANCE COMPARISON



	PLED2x10	PLED2x13	PLED2x20	PLED2x26
LED Watts / Input Watts	20W / 25.7W	26W / 30.3W	40W / 43W	52W / 59.1W
Delivered Lumens	1045	2006	2746	3652
Equivalency	32W CFL	70W MH	100W MH	175W MH
Replacement Range	32-42W CFL up to 70W MH	70-100W MH	100-150W MH	100-250W MH
Mounting Height	10-18'	10-18'	10-18'	10-18'

CATALOG NUMBERS

Catalog # PLED2x10 PLED2x10W	LED Watts 2 x 10 (20W) 2 x 10 (20W)	Input Watts 25.7 25.7	Color Temp Cool (5000K) Cool (5000K)	Lumen Output 1045 1045	Lumens per Watt 41 41	Mounting Height Range 10'-18' 10'-18'	Voltage 100-240V 100-240V
PLED2x13	2 x 13 (26W)	30.3	Cool (5000K)	2006	68	10′-18′	100-277V
PLED2x13W	2 x 13 (26W)	30.3	Cool (5000K)	2006	68	10′-18′	100-277V
PLED2x20	2 x 20 (40W)	43.0	Cool (5000K)	2746	64	10′-18′	100-277V
PLED2x20W	2 x 20 (40W)	43.0	Cool (5000K)	2746	64	10′-18′	100-277V
PLED2x26	2 x 26 (52W)	59.1	Cool (5100K)	3652	62	15'-25'	100-277V
PLED2x26W	2 x 26 (52W)	59.1	Cool (5100K)	3652	62	15'-25'	100-277V

Values shown for cool temperature. Please visit rabweb.com for details on neutral and warm.

For Warm light (3000K) add "Y" before color suffix (Example: PLED2x10YW) • For Neutral White Light (4000K) - add "N" before color suffix (Example: PLED2x26NW). For Uplight Pendant Fixtures, add suffix /UP after Catalog # (Example: PLED2x10/UP) • 10W and 13W suitable for damp locations in uplight position.

Catalog #	Description	Thread	Color
PAD2	Pendant 2X Adaptor	½" NPS	Bronze
PAD2W	Pendant 2X Adaptor	½" NPS	White
PAD2-3/4	Pendant 2X Adaptor	34" NPS	Bronze
PAD2W-3/4	Pendant 2X Adaptor	34" NPS	White
PAD4	Pendant 4X Adaptor	½" NPS	Bronze
PAD4W	Pendant 4X Adaptor	½" NPS	White
PAD4-3/4	Pendant 4X Adaptor	34" NPS	Bronze
PAD4W-3/4	Pendant 4X Adaptor	34" NPS	White

All PAD2 and PAD4 Adaptors are to be used with ALED luminaires only. Pendant supplied by others.

BUY WITH CONFIDENCE







Light Pollution Reduction Credit











UL Listing:

Suitable for wet locations. Suitable for mounting within 4' of the ground.

Finish:

White, Bronze, Black or Verde Green chip and fade resistant polyester powder coat finish. LFLED5 also available in Brass designed for marine use.

LED:

LFLED5: Multi-chip 5W high-output, long-life LED

HBLED10: Multi-chip 10W high-output, long-life LED

HBLED13: Multi-chip 13W high-output, long-life LED

HSLED13: Multi-chip 13W high-output, long-life LED

Drivers:

5W Driver: Constant Current, Class 2, 50/60 Hz, 100 - 240VAC: 0.18 Amps., Power Factor: 43.7%

10W Driver: Constant Current, Class 2, 100V-240V, 50/60 Hz, 1kv Surge Protection, 350mA, 0.3 Amps., Power Factor: 57.1%

13W Driver: Constant Current, Class 2, 100V-277V, 50/60 Hz, 4kv Surge Protection, 720mA, 100-240VAC: 0.3-0.15 Amps 277VAC: 0.15 Amps., THD ≤ 20% Power Factor: 97.5%

California Title 24:

RAB LED Floodlights comply with California Title 24 building and electrical codes.

Thermal Management:

Die-cast aluminum thermal management system for optimal heat dissipation

Cold Weather Starting:

Minimum starting temperature is -40°C (-40°F).

Green Technology:

Mercury and UV free, and are RoHS compliant.

Lumen Maintenance:

100,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations*.

Gaskets:

High-temperature silicone

Housing

Precision die-cast aluminum housing, lens frame and mounting arm

IESNA LM-79 & LM-80 Testing:

RAB LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80, and have received the Department of Energy "Lighting Facts" label.

Color Uniformity:

RAB's range of CCT (Correlated Color Temperature) follows ANSI Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2011.

Color Stability:

RAB LED performance exceeds industry standards for chromatic stability.

Ambient Temperature:

Suitable for use in 40°C (104°F) ambient temperatures

Patents

RAB LED Floodlight designs are protected by patents pending in U.S., Canada, China, and Taiwan.

*See TM-21 explanation on page 18.

Landscape Lighting That is Always Spot On...

FEATURES

LFLED5

- Microprismatic diffusion lens for smooth and even light distribution
- Available in five finishes
- Brass designed for marine environments
- Optional spot hood reflector available

HSLED13 Shown in Brass with Spot Hood • Spot lightin

- Spot lighting for over 40 feet away
- Perfect for flag lighting
- · Available in four finishes



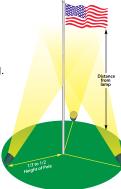
HBLED

- Comes with both spot and flood reflectors
- · Available in 10 and 13 Watt
- Glare shield for effective light control
- Available in four finishes



Flag Lighting Tips

- Use at least 2, preferably 3 lights in a triangle so the flag is well lit no matter which direction the wind is blowing.
- Install fixtures away from the flag pole about 1/3 to 1/2 the height of the pole.



CATALOG NUMBERS

Catalog #	LED Watts	Input Watts	Color Temp	CRI	Lumens	Spot – Lumens per Watt	NEMA Type	Lumens	Flood - Lumens per Watt	NEMA Type	Voltage
	watts		•			•	,,		•	,,	•
LFLED5A	5	5.1	Cool (5000K)	68	250*	49*	3H x 3V*	299	59	4H x 4V	100-240V
LFLED5NA	5	5.1	Neutral (4000K)	90	148*	29*	3H x 3V*	208	41	4H x 4V	100-240V
LFLED5YA	5	5.1	Warm (3000K)	86	145*	28*	3H x 3V*	208	41	4H x 4V	100-240V
HBLED10A	10	13.3	Cool (5200K)	61	400	31	4H x 4V	338	25	5H x 5V	100-240V
HBLED10YA	10	13.2	Warm (3000K)	75	350	27	4H x 4V	297	23	5H x 5V	100-240V
HBLED13A	13	15.3	Cool (5000K)	69	820	54	4H x 4V	724	47	5H x 5V	100-277V
HBLED13NA	13	15.0	Neutral (4000K)	87	596	40	4H x 4V	505	34	5H x 5V	100-277V
HBLED13YA	13	15.2	Warm (3000K)	86	537	35	4H x 4V	461	30	5H x 5V	100-277V
HSLED13	13	15.2	Cool (5100K)	67	787	52	2H x 2V				100-277V
HSLED13N	13	15.2	Neutral (4000K)	84	570	37	2H x 2V				100-277V
HSLED13Y	13	15.2	Warm (3000K)	87	544	36	2H x 2V				100-277V

*With optional Spot Hood Reflector Kit

Finishes: For Black, White or Verde Green finish, add suffix B, W, or VG in place of Bronze (A) Catalog number (Example: HSLED13YB).

LFLED5 - For Brass finish, add suffix BR at the end of the Catalog number (Example: LFLED5YBR).

ACCESSORIES FOR LFLED5

Catalog #

LSLFLEDA Bronze Spot Reflector Kit LSLFLEDB Black Spot Reflector Kit LSLFLEDW White Spot Reflector Kit LSLFLEDVG Verde Green Spot Reflector Kit LSLFLEDBR Brass Spot Reflector Kit **BUY WITH CONFIDENCE**















UL Listing:

Suitable for wet locations. Suitable for mounting within 4' of the ground.

White or bronze chip and fade resistant polyester powder coat finish

Multi-chip 6 and 13 Watt high-output long-life LED

Drivers:

13W Driver: Constant Current, Class 2, 100V-277V, 50/60 Hz, 6kv Surge Protection, 700mA, 100-277VAC: 0.4 Amps, THD ≤ 20% Power Factor: 99.2%

26W Driver: Constant Current, Class 2, 100V-277V, 50/60 Hz, 6kv Surge Protection, 720mA, 100-277VAC: 0.4 Amps., THD ≤ 20%, Power Factor: 99.2%

FFLED39: (1) 13W Driver plus (1) 26W Driver. See 13W (page 16) and 26W Driver details.

FFLED78: (3) 26W Drivers. See 26W Driver details.

California Title 24:

RAB LED Floodlights comply with California Title 24 building and electrical codes.

Thermal Management:

Superior heat sinking with external Air-Flow fins (Patent Pending)

Cold Weather Starting:

Minimum starting temperature is -40°C (-40°F).

Green Technology:Mercury and UV free, and are RoHS compliant.

Lumen Maintenance:

100,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations*.

Gaskets:

High-temperature silicone

Housing:

Precision die-cast aluminum housing and hood

IESNA LM-79 & LM-80 Testing:

RAB LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80, and have received the Department of Energy "Lighting Facts" label.

Color Uniformity:

RAB's range of CCT (Correlated Color Temperature) follows ANSI Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2011.

Color Stability:

RAB LED performance exceeds industry standards for chromatic stability.

Ambient Temperature:

Suitable for use in 40°C (104°F) ambient temperatures

Patents:

RAB LED Floodlight designs are protected by patents pending in U.S., Canada, China, and Taiwan.

*See TM-21 explanation on page 18.

Move Over HID... Meet the New Faces of Floodlights!

PERFORMANCE COMPARISON







FFLED39*

18W / 22.4W 38W / 45W

1624 2991 Equivalency 70W MH 150W MH

Replacement Range 35-150W MH 100-175W MH

Mounting Height Ground - 15' Ground - 20' Weight 4.8 lbs. 12.5 lbs.

*It is recommended that the FFLED18 and FFLED39 be mounted with the RAB XC1 Heavy Duty Cover and the RAB VXC.

FXLED78 (Trunnion Mount shown) 78W / 91W

5927

250W MH

150-320W MH

Ground - 35'

24 lbs.

CATALOG NUMBERS

LED Watts / **Input Watts**

Lumen Output

Catalog #	LED Watts	Input Watts	Color Temp	CRI	Lumen Output	Lumens per Watt	NEMA Type	Voltage
FFLED18	18	22.4	Cool (5100K)	70	1624	73	7H x 6V	100-277V
FFLED18N	18	22.3	Neutral (4000K)	83	1270	57	7H x 6V	100-277V
FFLED18Y	18	22.5	Warm (3000K)	85	1075	48	7H x 6V	100-277V
FFLED39	38	45.0	Cool (5100K)	68	2991	66	7H x 6V	100-277V
FFLED39N	38	45.0	Neutral (4000K)	86	2379	51	7H x 6V	100-277V
FFLED39Y	38	45.0	Warm (3000K)	87	2081	46	7H x 6V	100-277V
FXLED78T*	78	91.0	Cool (5100K)	67	5927	65	6H x 5V	100-277V
FXLED78TN	78	92.0	Neutral (4000K)	86	4645	51	6H x 5V	100-277V
FXLED78TY	78	90.0	Warm (3000K)	87	4037	45	6H x 5V	100-277V
FXLED78SF**	78	91.0	Cool (5100K)	67	5927	65	6H x 5V	100-277V
FXLED78SFN	78	92.0	Neutral (4000K)	86	4645	51	6H x 5V	100-277V
FXLED78SFY	78	90.0	Warm (3000K)	87	4037	45	6H x 5V	100-277V

^{*}T designates Trunnion Mount. **SF designates Slipfitter Mount.

Finishes: For White finish, add suffix W at the end of the Catalog number (Example: FXLED78TYW).

For Photocell option for FFLED18, 39 - add "/PC, PC2" after color suffix (Example: FFLED18/PC, FFLED39/PC2) For Swivel/Photocell option for FXLED78SF add "/PCS" after color suffix (Example: FXLED78SF/PCS).

ACCESSORIES

Catalog #

FFLED18/E 120V-277V Standard Emergency Battery Backup FFLED18/EC 120V-277V Cold Weather Emergency Battery Backup

GDFFLED18W Wire Guard GDFFLED18P Shield GDFFLED39W Wire Guard GDFFLED39P Shield **GDFXLED78W** Wire Guard **GDFXLED78P** Shield













Solar®LED

LED Fixtures for Solar Applications or other 10-30 Volt DC Systems

With RAB solar LED fixtures you'll get the same light output as older technology lighting sources with much less power drain.



PERFORMANCE COMPARISON



SPECIFICATIONS

LED:

Multi-chip 10 and 13 Watt high-output, long-life LEDs

Electrical Input Specifications: 10W DC Driver:

Max Watts: 10W; Input Volts: 10-30 VDC: Operating Amps: 1.3 - 0.4A

13W DC Driver:

Max Watts: 15W; Input Volts: 10-30 VDC; Operating Amps: 1.5 - 0.5A

20W DC Driver:

Max Watts: 24W; Input Volts: 10-30 VDC: Operating Amps: 2.5 - 0.75A

26W DC Driver:

Max Watts: 30W; Input Volts: 10-30 VDC; Operating Amps: 3.0 - 1.0A

Lumen Maintenance:

100,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations*.

Cold Weather Starting:

The minimum starting temperature is -30°C (-22°F).

*See TM-21 explanation on page 18.

CATALOG NUMBERS

Catalog # Bronze	Catalog # White	LED Watts	Color Temp	Mounting Height Range	Voltage
Junction Box* WPLED10DC Surface Plate*	WPLED10DCW	10	Cool (5000K)	8-12′	10-30VDC
WPLED10SDC	WPLED10SDCW	10	Cool (5000K)	8-12'	10-30VDC
WPLED13DC	WPLED13DCW	13	Cool (5000K)	8-20′	10-30VDC
WPLED20DC	WPLED20DCW	20	Cool (5000K)	10-20′	10-30VDC
WPLED26DC	WPLED26DCW	26	Cool (5000K)	10-25′	10-30VDC

Values shown for cool temperature. Please visit rabweb.com for details on neutral and warm. For Warm light (3000K) add "Y" before color suffix (Example: WPLED10DCYW) For Neutral White Light (4000K) add "N" before color suffix (Example: WPLED26DCNW).

BUY WITH CONFIDENCE







Reduction Credit



Run Your Alternative Energy System With Optimum Efficiency.



PERFORMANCE COMPARISON







HSLED13DC 13W / 15W 787 90W PAR 90-100W PAR Ground - 15' 3.5 lbs. 3.5 lbs.



FFLED18DC 18W / 22W 1624 70W MH 35-150W MH Ground - 15' 4.8 lbs.

SPECIFICATIONS

Lumen Output

Replacement Range

Mounting Height

LED:

Weight

Multi-chip 10, 13 and 18 Watt high-output, long-life LEDs

Electrical Input Specifications: 10W DC Driver:

Max Watts: 10W; Input Volts: 10-30 VDC; Operating Amps: 1.3 - 0.4A

13W DC Driver:

Max Watts: 15W; Input Volts: 10-30 VDC; Operating Amps: 1.5 - 0.5A

18W DC Driver:

Max Watts: 30W; Input Volts: 10-30 VDC; Operating Amps: 3.0 - 1.0A

Lumen Maintenance:

100,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations*.

Cold Weather Starting:

The minimum starting temperature is -30°C (-22°F).

CATALOG NUMBERS

		Input Watts		CRI	Lumens	Spot - Lumens per Watt	NEMA Type	Lumens	Flood - Lumens per Watt	NEMA Type	Voltage
HBLED10DCA	10	13.3	Cool (5200K)	61	400	31	4H x 4V	338	25	5H x 5V	10-30VDC
HBLED13DCA	13	15.3	Cool (5000K)	69	820	54	5H x 5V	724	47	5H x 5V	10-30VDC
HSLED13DCA	13	15.2	Cool (5100K)	52	787	52	2H x 2V				10-30VDC
FFLED18DC	18	22.4	Cool (5100K)	70				1624	73	7H x 6V	10-30VDC

Values shown for cool temperature. Please visit rabweb.com for details on neutral and warm. For Warm light (3000K) add "Y" before color suffix (Example: HBLED13DCYW) For Neutral White Light (4000K) add "N" before color suffix (Example: FFLED18DCNW).

Finishes: HBLED - For Black, White or Verde Green finish, add suffix B, W, or VG in place of Bronze (A) Catalog number (Example: HBLED13DCB).

FFLED - For White finish, add suffix W at the end of the Catalog number (Example: FFLED18DCW).



BUY WITH CONFIDENCE

RAB



^{*}WPLED13, 20, 26 models include 2 Mounting options: Surface Plate for recessed Junction box and Junction Box. For Photocell option for WPLED20, 26 - add "/PC" after color suffix (Example: WPLED20DC/PC, WPLED26DC/PC).

HBLED10DC and HBLED13DC come with a Flood and Spot Reflector.

^{*}It is recommended that the FFLED18DC be mounted with the RAB XC1 Heavy Duty Cover and the RAB VXC.

^{*}See TM-21 explanation on page 18.







STL3FFLED18 (FFLED18 + STL360)

STL1HBLED2x13W (HBLED13 + STL110)

SPECIFICATIONS

UL Listing:

Suitable for wet locations.

Finish

White or bronze chip and fade resistant polyester powder coat finish

Sensors:

SMS500: Switching Capacity: 5 Amps; 500W Incandescent @120V 250W Fluorescent; 120V AC 60HZ; Power Consumption 1W; Time Adjustment 5 Sec. to 15 Min; Surge Protection up to 3000V.

STL110: Switching Capacity: 8 Amps; 1000W Incandescent @120V 250W Fluorescent; 120V AC 60HZ; Power Consumption 1W; Time Adjustment 5 Sec. to 12 Min; Surge Protection up to 6000V.

STL200: Switching Capacity: 8 Amps; 1000W Incandescent @120V 250W Fluorescent; 120V AC 60HZ; Power Consumption 1W; Time Adjustment 5 Sec. to 12 Min; Surge Protection up to 6000V.

STL360: Switching Capacity: 8 Amps, 750 Watts LED @120 Volts 0.8pF Driver; 8 Amps, 500 Watts LED @120 Volts 0.5pF Driver; 120V AC 60HZ; Power Consumption 1W; Time Adjustment 5 Sec. to 12 Min; Surge Protection up to 6000V.

California Title 24:

RAB LSTEALTH comply with California Title 24 building and electrical codes.

Green Technology:

Mercury and UV free, and are RoHS compliant.

Lumen Maintenance:

100,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations*.

Gaskets:

High-temperature silicone

Housing:

Precision die-cast aluminum housing, lens frame, mounting arm

IESNA LM-79 & LM-80 Testing:

RAB LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80, and have received the Department of Energy "Lighting Facts" label.

Color Uniformity:

RAB's range of CCT (Correlated Color Temperature) follows ANSI Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2011.

Color Stability:

RAB LED performance exceeds industry standards for chromatic stability.

Ambient Temperature:

Suitable for use in 40°C (104°F) ambient temperatures

Patents:

RAB LSTEALTH designs are protected by patents pending in U.S., Canada, China, and Taiwan.

*See TM-21 explanation on page 18.

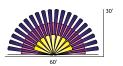
The Sensor You Trust Now in LED! LED and Best-in-Class Sensor Technology

SENSOR DETECTION PATTERNS



STEALTH Performance in a Cost-Effective Package

SMS500 - Small sensor. Full 180° coverage with universal swivel





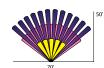


High Quality, Low Maintenance, No Callbacks

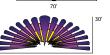
STL110 - 110° view, double look-down lens, reaches 70′ wide and 50′ out

STL200 - 200° view, double look-down lens, reaches 100' wide and 30' out

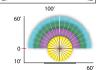
STL360 - Security-grade sensor has two detectors for 360° downward and 180° forward coverage.













CATALOG NUMBERS

Wallpacks Catalog #	LED Watts	Input Watts	Color Temp	CRI	Lumen Output	Voltage
WPLED10MS	10	13	Cool (5000K)	92	547	120V
WPLED13MS	13	15	Cool (5000K)	66	1064	120V
WPLED20MS	20	22	Cool (5000K)	70	1401	120V
WPLED26MS	26	30	Cool (5000K)	66	1816	120V

Floodlights Catalog #	LED Watts	Input Watts	Color Temp	CRI	Lumens	Lumens per Watt	NEMA Type	Lumens	Lumens per Watt	NEMA Type	Voltage
STL1HBLED10	10	13.3	Cool (5200K)	61	400	30	4H x 4V	338	25	5H x 5V	120V
STL1HBLED2x10	20	26.6	Cool (5200K)	61	800	30	4H x 4V	676	25	5H x 5V	120V
STL2HBLED10	10	13.3	Cool (5200K)	61	400	30	4H x 4V	338	25	5H x 5V	120V
STL2HBLED2x10	20	26.6	Cool (5200K)	61	800	30	4H x 4V	676	25	5H x 5V	120V
STL3HBLED10	10	13.3	Cool (5200K)	61	400	30	4H x 4V	338	25	5H x 5V	120V
STL3HBLED2x10	20	26.6	Cool (5200K)	61	800	30	4H x 4V	676	25	5H x 5V	120V
STL1HBLED13	13	15.3	Cool (5000K)	69	820	54	4H x 4V	724	47	5H x 5V	120V
STL1HBLED2x13	26	30.6	Cool (5000K)	69	1640	54	4H x 4V	1448	47	5H x 5V	120V
STL2HBLED13	13	15.3	Cool (5000K)	69	820	54	4H x 4V	724	47	5H x 5V	120V
STL2HBLED2x13	26	30.6	Cool (5000K)	69	1640	54	4H x 4V	1448	47	5H x 5V	120V
STL3HBLED13	13	15.3	Cool (5000K)	69	820	54	4H x 4V	724	47	5H x 5V	120V
STL3HBLED2x13	26	30.6	Cool (5000K)	69	1640	54	4H x 4V	1448	47	5H x 5V	120V
FFLED18MS	18	22.4	Cool (5100K)	70				1624	73	7H x 6V	120V
STL3FFLED18	18	22.4	Cool (5100K)	70				1624	73	7H x 6V	120V

Values shown for cool temperature. Please visit rabweb.com for details on neutral and warm.

Finishes: For White finish, add suffix W at the end of the Catalog number (Example: STL3FFLED18W).

For Warm light (3000K) add "Y" before color suffix (Example: STL1HBLED2x10YW) • For Neutral White Light (4000K) add "N" before color suffix (Example: WPLED26MSNW).

ACCESSORIES Catalog # GDFFLED18W Wire Guard GDFFLED18P Shield

BUY WITH CONFIDENCE



*For Wallpacks Only

For use on LEED buildings to attain Light Pollution Reduction Credit

*For Wallpacks Only











UL Listing:

Suitable for wet locations. Suitable for mounting within 4' of the ground.

Finish:

White or bronze chip and fade resistant polyester powder coat finish

LED:

Multi-chip 5, 10 and 13W high-output long-life LEDs

Drivers:

5W Driver: Constant Current, Class 2, 100V-240V, 50/60 Hz, 1kv Surge Protection 350mA, 0.18 Amps., Power Factor: 43.7%

2x5W Driver: 0.36 Amps

10W Driver: Constant Current, Class 2, 100V-240V, 50/60 Hz, 1kv Surge Protection, 350mA, 0.3 Amps., Power Factor: 57.1%

2x10W Driver: 0.6 Amps

13W Driver: Constant Current, Class 2, 100V-277V, 50/60 Hz, 4kv Surge Protection, 720mA, 100-240VAC: 0.3-0.15 Amps 277VAC: 0.15 Amps., THD ≤ 20% Power Factor: 97.5%

2x13W Driver: 0.6 - 0.3 Amps, 277VAC: 0.3 Amps.

California Title 24:

RAB LED BLEDs comply with California Title 24 building and electrical codes.

Thermal Management:

Die-cast aluminum thermal management system for optimal heat dissipation

Cold Weather Starting:

Minimum starting temperature is -40°C (-40°F)

Green Technology:

Mercury and UV free, and are RoHS compliant.

Lumen Maintenance:

100,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations*.

Gaskets:

High-temperature silicone

Housing:

Precision die-cast aluminum housing, lens frame

IESNA LM-79 & LM-80 Testing:

RAB LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80. and have received the Department of Energy "Lighting Facts" label.

Color Uniformity:

RAB's range of CCT (Correlated Color Temperature) follows ANSI Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-

Color Stability:

RAB LED performance exceeds industry standards for chromatic stability.

Ambient Temperature:

BLED5: Suitable for use in 40°C (104°F) ambient temperatures.

BLED10: Suitable for use in 40°C (104°F) ambient temperatures.

BLED13: Suitable for use in 50°C (122°F) ambient temperatures.

18", 36" and 42" lengths available for 5 Watt Bollard. 42" length for 10 and 13 Watt Bollards.

RAB LED BLED designs are protected by U.S. patents and patents pending in U.S., Cánada, China, Taiwan and Mexico.

*See TM-21 explanation on page 18.

Affordable LED Pathway Lighting

PURPOSE-BUILT LED LUMINAIRE

(For New Construction)

MOUNTING OPTIONS



BOLBASE RETRO (Existing Non-RAB bollard bases)

IMPROVED BOLLARD (Standard Mounting Plate for Stability)

BOLBASE

CATALOG NUMBERS

Catalog # Bronze 1 FIXTURE	Catalog # White 1 FIXTURE	LED Watts	Input Watts	Color Temp	Lumen Output	Lumens per Watt	Voltage
BLED5-18* BLEDR5-18*	BLED5-18W* BLEDR5-18W*	5 5	5.3 5.2	Cool (5000K) Cool (5000K)	196 213	37 41	100-240V 100-240V
2 FIXTURE BLED2x5-18* BLEDR2x5-18*	2 FIXTURE BLED2x5-18W* BLEDR2x5-18W*	5 5	10.6 10.4	Cool (5000K) Cool (5000K)	392 426	37 41	100-240V 100-240V

Values shown for cool temperature. Please visit rabweb.com for details on neutral and warm.

*Also Available in 36" and 42" Bollard lengths - Replace suffix 18 with 36 or 42 (Example: BLED5-36).

For Warm light (3000K) add "Y" before color suffix (Example: BLED5-18YW) • For Neutral White Light (4000K) - add "N" before color suffix (Example: BLED5-18NW).

1 FIXTURE BLED10 BLED10Y	1 FIXTURE BLED10W BLED10YW	10 10	13.2 13.2	Cool (5000K) Warm (3000K)	547 410	41 31	100-240V 100-240V
2 FIXTURE BLED2x10 BLED2x10Y	2 FIXTURE BLED2x10W BLED2x10YW	20 20	26.4 26.4	Cool (5000K) Warm (3000K)	1094 820	41 31	100-240V 100-240V
1 FIXTURE BLED13 BLED13Y	1 FIXTURE BLED13W BLED13YW	13 13	14.9 14.9	Cool (5000K) Warm (3000K)	1064 662	71 44	100-277V 100-277V
2 FIXTURE BLED2x13 BLED2x13Y	2 FIXTURE BLED2x13W BLED2x13YW	26 26	29.8 29.8	Cool (5000K) Warm (3000K)	2128 1324	71 44	100-277V 100-277V
1 FIXTURE BLED20 BLED20Y	1 FIXTURE BLED20W BLED20YW	20 20	21.7 21.7	Cool (5000K) Warm (3000K)	1401 662	65 44	100-277V 100-277V
2 FIXTURE BLED2x20 BLED2x20Y	2 FIXTURE BLED2x20W BLED2x20YW	40 40	43.4 43.4	Cool (5000K) Warm (3000K)	2802 1970	65 45	100-277V 100-277V

Please visit rabweb.com for details on neutral.

For Neutral White Light (4000K) - add "N" before color suffix (Example: BLED13NW).

BUY WITH CONFIDENCE























VXBRLED13DG VXBRLED26DG **NEW 26 Watts**



VXLED26DG **NEW 26 Watts**



VXBRLED13DG BLU

UL Listing:

Suitable for wet locations. Suitable for mounting within 4' of the ground.

Finish:

Natural shot blasted aluminum

Multi-chip single 13W or 26W high-output Iona-life LED

13W Driver: Constant Current, 100V-277V, 50/60 Hz, 100-240VAC: 0.3-0.15 Amp, 277VAC: .15 Amps. THD ≤ 20% Power Factor: 97.5%

26W Driver: Constant Current, Class 2, 100V-277V, 50/60 Hz, 6kv Surge Protection, 720mA, 100-277VAC: 0.4 Amps., THD ≤ 20%, Power Factor: 99.2%

California Title 24:

RAB LED LVAPOR complies with California

Thermal Management (Patent Pending):

Die-cast LED housing designed for maximum heat dissipation

Cold Weather Starting:

Minimum starting temperature is -40°C (-40°F).

Green Technology:

Mercury and UV free, and are RoHS compliant.

Lumen Maintenance:

100,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations*.

High-temperature silicone

Housing:

Precision die-cast aluminum housing. lens frame

IESNA LM-79 & LM-80 Testing:

RAB LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80, and have received the Department of Energy "Lighting Facts" label.

Color Uniformity:

RAB's range of CCT (Correlated Color Temperature) follows ANSI Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2011.

Color Stability:

RAB LED performance exceeds industry standards for chromatic stability.

Ambient Temperature:

Suitable for use in 40°C (104°F) ambient temperatures.

Mounting:

(3) 1/2" NPS conduit entry points

Guard and Globe:

Shot blasted guard with frosted globe

Patents:

RAB LED Vaporproofs are protected by patents pending in U.S., Canada, China and Taiwan.

*See TM-21 explanation on page 18.

Traditional Look With Cutting-Edge Technology

TWO MOUNTING TYPES - TWO DIFFERENT APPLICATIONS



VXLED13DG VXLED26DG · Ceiling Mount · Cool Light



VXLED13 VXLED26



VXBRLED13DG VXBRLED26DG

· Wall Mount · Cool Light



VXBRLED13 VXBRLED26



Reflectors

VXLED13DG BLU

 Ceiling Mount Blue Light

Designed For **Beacon Applications**

VXLED13DG, VXLED26DG, VXBRLED13DG and VXBRLED26DG must be customized with globes below

ACCESSORIES

Round Bottom Glass



GL100A

Amber

GL100PGA

Catalog Number

VXLED13DG

VXLED26DG

VXBRLED13DG

VXBRLED26DG

VXLED13DG BLU

VXBRLED13DG BLU

installed with optional globes.



Blue

GL100PGB

NOTE: Replacement Frosted Globe: GL100FR

Watts

13

13

26

26

13

13

(4000K) add "N" before color suffix (Example: VXLED13NDG).

CATALOG NUMBERS





Permaglobes, Unbreakable Polycarbonate

Green

GL100PGG

Watts

15.1

15.1

30.0

30.0

15.1

15.1

Rubv GL100R

Ruby

GL100PGR

Color Temp

Cool (5000K)

Cool (5000K)

Cool (5000K)

Cool (5000K)

*NOTE: These values pertain only to fixtures installed with standard frosted globe and will vary if

Values shown for cool temperature. Please visit rabweb.com for details on neutral and warm.

For Warm light (3000K) add "Y" before color suffix (Example: VXLED13YDG) • For Neutral White Light

Opal GL100W



Opal

GL100PGW

Lumens

per Watt*

48

48

66

48

43

Lumen

Output*

729

729

1955

1955

Heat

Resistant

GL100HR GL100PRS



Clear Prismatic

GL100PG

Voltage

100-277V

100-277V

100-277V

100-277V

100-277V

100-277V

Prismatic

Dome Reflector RE200ST



Die-Cast Guard Wire Guards



Aluminum Guard (Glass Globes Only) GD100DG

Die-Cast

Wire Clamp Guard Flat Bottom Wire Guard (Polycarbonate Globes Only)

GD100BAR

BUY WITH CONFIDENCE

















GOOSE4B 20" black gooseneck arm, 13W LED head and 15" Angled Cone Shade GOOSE3B 30" black gooseneck arm,

GOOSE1B 24" black gooseneck arm, 13W LED head and 11" Straight Shade 13W LED head and 15" Angled Dome Shade

SPECIFICATIONS

UL Listing:

Suitable for wet locations. Suitable for mounting within 4' of the ground.

Black or white chip and fade resistant polyester powder coat finish

Single multi-chip, 13 Watt high-output long-life LED

13W Driver: Constant Current, 100-277V, 50/60 Hz; 100-240VAC: 0.3-0.15 Amps, 277VAC: 0.15 Amps. THD \leq 20% Power Factor: 97.5%

California Title 24:

RAB LED LGOOSE complies with California

Thermal Management:

Custom heat sink assembly in thermal contact with die-cast aluminum housing for superior heat sinking

Cold Weather Starting:

Minimum starting temperature is -40°C (-40°F).

Green Technology:

Mercury and UV free, and are RoHS compliant.

Lumen Maintenance:

100,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations*.

Gaskets:

High-temperature silicone

Housing:

Precision die-cast aluminum housing, lens frame and mounting plate

Heavy-duty mounting arm with "O" ring seal and stainless steel screw

Angled Cone, Angled Dome or Straight Shade offered

IESNA LM-79 & LM-80 Testing:

RAB LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80, and have received the Department of Energy "Lighting Facts" label.

Color Uniformity:

RAB's range of CCT (Correlated Color Temperature) follows ANSI Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI Ć78.377-2011.

Color Stability:

RAB LED performance exceeds industry standards for chromatic stability.

Ambient Temperature:

Suitable for use in 40°C (104°F) ambient temperatures

RAB LED Gooseneck design is protected by patents pending in U.S., Canada and China.

*See TM-21 explanation on page 18.

Main Street Just Got Brighter... And Greener.

BUILD YOUR OWN FIXTURE



^{*}All components are also available in white and unfinished.

Description

CATALOG NUMBERS

Catalog #

				•	•	•
GNLED13YB	13W LED Head	13 15.1	Warm (3000K)	556	36	100-277V
GNLED13NB	13W LED Head	13 15.1	Neutral (4000K)	643	43	100-277V
ACCESSOR	IIFS					
Catalog #	Description					
GOOSE1B	Gooseneck 24" Arm	GOOSE3B	Gooseneck 30" Arm	GOOSE5B	Gooseneck 20"	Arm - Pole Mount
GOOSE2B	Gooseneck 35" Arm	GOOSE4B	Gooseneck 20" Arm			
GSACB	15" Angled Cone Shade	GSAC11B	11" Angled Cone Shade			
GSADB	15" Angled Dome Shade	GSAD11B	11" Angled Dome Shade			
GSSTB	15" Straight Shade	GSST11B	11" Straight Shade			
LRFGNLEDB	Clear Lens and Reflector Kit w/Doo	r Frame LFGNLEDB	Frosted Lens and Door Frame Re	placement		

Color Temp

Input

Watts

Finishes: For White finish, add suffix W in place of B (Black) at the end of the Catalog number (Example: GNLED13YW). For Unfinished, add suffix U in place of B (Black) at the end of the Catalog number (Example: GOOSE1U).





LED

Watts





Light Pollution Reduction Credit



Lumen

Output

Lumens

per Watt

Voltage

















UL Listing:

Suitable for wet locations. Suitable for mounting within 4' of the ground.

Finish:

White or bronze chip and fade resistant polyester powder coat finish

LED

5W high output long life LED

5W Driver: Constant Current, Class 2, 100V-240V, 50/60 Hz, 1kv Surge Protection 350mA, 0.18 Amps., Power Factor: 43.7%

Thermal Management:

Integral cast aluminum mounting pad for optimum heat sinking to ensure cool operation with maximum LED life and light output

Cold Weather Starting:

Minimum starting temperature is -40°C (-40°F).

Green Technology:

Mercury and UV free, and are RoHS compliant.

Lumen Maintenance:

100,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations*.

Housing

Precision die-cast aluminum housing and mounting plate (Junction box not included).

Surge Protection:

1K\/

IESNA LM-79 & LM-80 Testing:

RAB LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 and 80, and have received the Department of Energy "Lighting Facts" label.

Ambient Temperature:

Suitable for use in 40°C (104°F) ambient temperatures.

Gaskets:

High-temperature silicone

Patents:

RAB LED STEP Lights are protected by U.S. patents and patents pending in Canada and China.

*See TM-21 explanation on page 18.

CATALOG NUMBERS

Catalog #	Description	LED Watts	Input Watts	Color Temp	Lumen Output	Lumens per Watt	Voltage
SLED5	Square Bronze	5	5.3	Cool (5000K)	196	37	100-240V
SLED5W	Square White	5	5.3	Cool (5000K)	196	37	100-240V
SLED5Y	Square Bronze	5	5.3	Warm (3000K)	128	24	100-240V
SLED5YW	Square White	5	5.3	Warm (3000)	128	24	100-240V
SLEDR5	Round Bronze	5	5.2	Cool (5000K)	213	41	100-240V
SLEDR5W	Round White	5	5.2	Cool (5000K)	213	41	100-240V
SLEDR5Y	Round Bronze	5	5.2	Warm (3000K)	133	25	100-240V
SLEDR5YW	Round White	5	5.2	Warm (3000K)	133	25	100-240V

Please visit rabweb.com for details on neutral.

For Neutral White Light - add "N" before color suffix (Example: SLED5NW).

RAB® 888 RAB 1000 rabweb.com

Brackets



SPECIFICATIONS

Gooseneck and Straight Arms:

Use to extend fixtures away from wall

Mounting:

Die-cast aluminum wall mounting plate. Fits over recessed junction box (not included) and mounts to wall. Mounts any fixture with ½" NPS threaded hole.

*Mounting for all brackets except GOOSE4 and GOOSE5.

Weight capacity:

7lbs.

Construction:

All aluminum construction 1" diameter, ¼" thick extension rod with ½" NPS threaded end with EZ locknut. Secures to wall mounting plate with (2) stainless steel set screws.*

Swivel Arm:

Directs light where you want it and adjusts 30° in both directions.

Finish:

Weather resistant polyester powder coat bronze or white.

CATALOG NUMBERS

Catalog #	Description	Dimensions	Use With:
GOOSE1	Gooseneck Fixed Arm Bracket - Bronze	24-½" x 7-5/8"	WPLED20, WPLED26
GOOSE2	Gooseneck Fixed Arm Bracket - Bronze	35" x 7-5/8"	WPLED20, WPLED26
GOOSE3	Gooseneck Fixed Arm Bracket - Bronze	30" x 7-5/8"	WPLED20, WPLED26
GOOSE4	Gooseneck Fixed Arm Bracket - Bronze	20" x 7-5/8"	WPLED20, WPLED26
GOOSE5	Gooseneck Fixed Arm Bracket for Pole Mount - Bronze	20" x 7-5/8"	WPLED20, WPLED26
ARM24	Straight Arm Bracket - Bronze	24" x 1" Diameter Rod	WPLED10, WPLED13, WPLED20 and WPLED26
SWIVEL30	30° Swivel Bracket - Bronze	5" x 2-1/2" x 2-1/4"	WPLED10, WPLED13, WPLED20 and WPLED26
ARMSV24	Straight Arm Bracket with 30° Swivel - Bronze	26" Arm with 30° Swivel	WPLED10, WPLED13, WPLED20 and WPLED26

Finishes: For Black or White finish, add suffix B or W in place of Bronze Catalog number (Example: ARM24W). For Unfinished, add suffix U at the end of the Catalog number (Example: GOOSE1U).

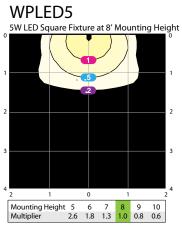


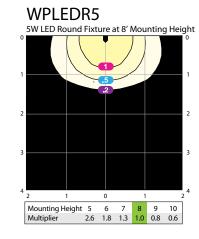
Photometrics

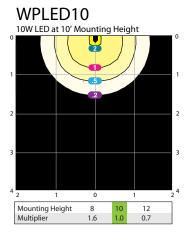
Layout grid represents multiples of mounting height. Values shown in Footcandles.

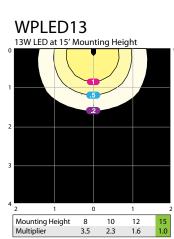
Values shown are for cool light only. For neutral and warm, or to design your own custom lighting layout, visit rabweb.com, search for the product you are interested in, and use the EZ Layout tool.

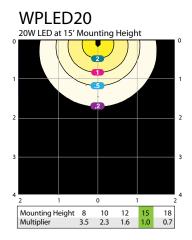
In addition, our application engineers can help you create a custom lighting layout for your job. For Free.

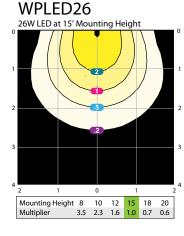


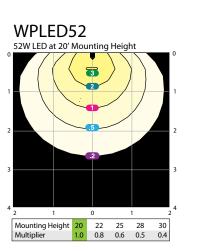


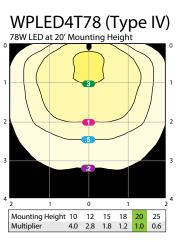


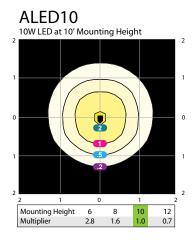


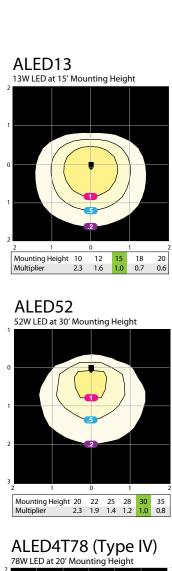


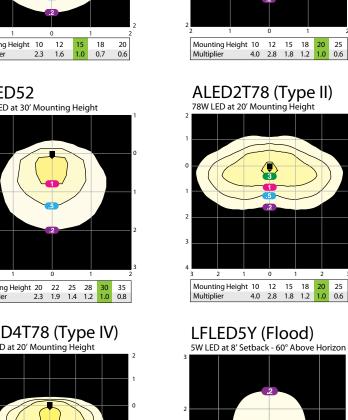


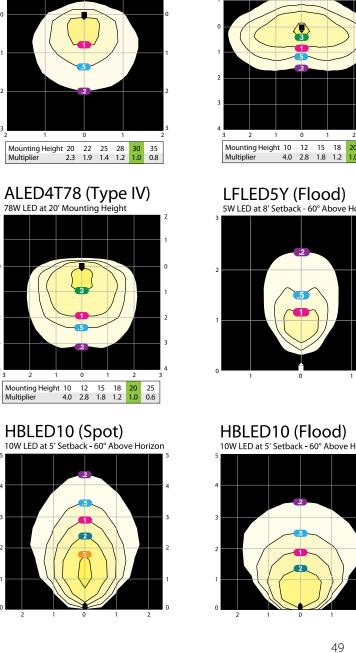


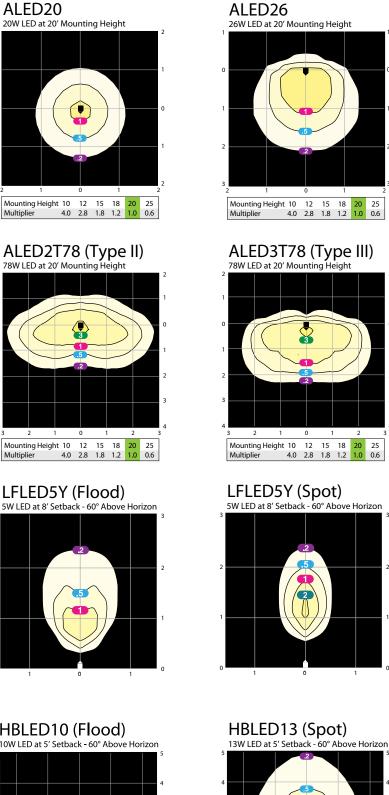












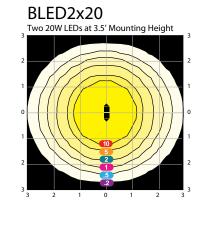




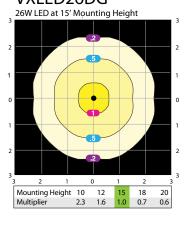
HBLED13 (Flood) 13W LED at 5' Setback - 60° Above Horizon

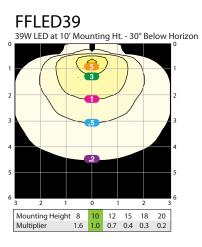
HBLED13 (Spot)

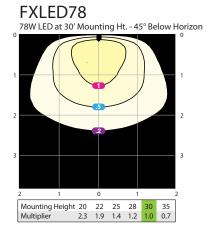
FFLED18 18W LED at 10' Mounting Ht. - 30° Below Horizon Mounting Height 8 10 12 15 Multiplier 1.6 1.0 0.7 0.4

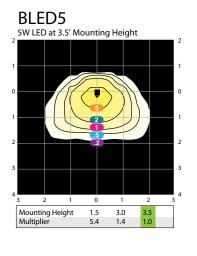


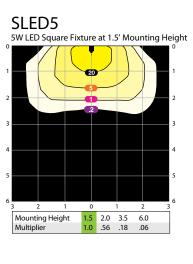


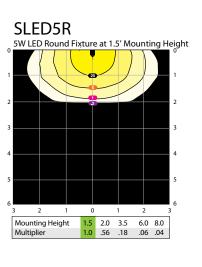


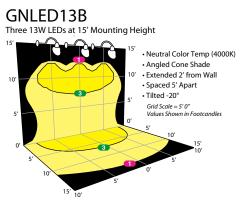


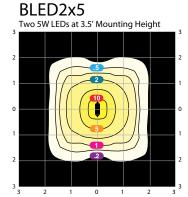


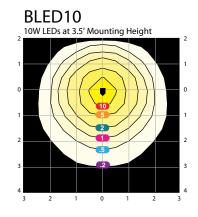


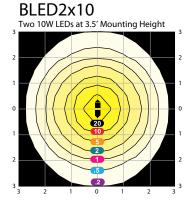


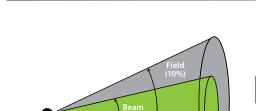






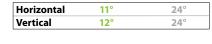






FLOODLIGHT FIELD & BEAM ANGLES

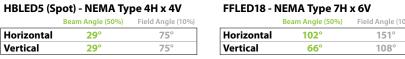


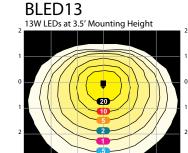


FFLED39 - NEMA Type 7H x 6V

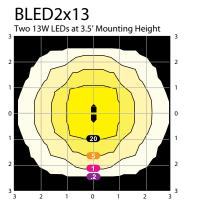
136°

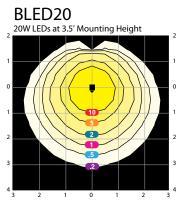
50°





Mounting Height 1.5





LFLED5 (Flood) - NEMA Type 4H x 4V

Vertical

Horizontal

Vertical

Beam Angle (50%)	Field Angle (10%)
44°	65°
44°	64°
	44°

LFLED5 (Spot) - NEMA Type 3H x 3V				
	Beam Angle (50%)	Field Angle (109		
Horizontal	21°	40°		
Mandani	200	3.00		

 $Percentages\ represent\ percentage\ of\ maximum\ beam\ candle power.$

Horizontal

HBLED13 (I	Flood) - NEMA	Type 5H x 5V
	Beam Angle (50%)	Field Angle (10%)
Horizontal	65°	96°

26°

26°

	Beam Angle (50%)	Field Angle (10%)	
Horizontal	65°	96°	Horizontal
Vertical	65°	96°	Vertical
		_	

HBLED13 (Spot) - NEMA T	ype 4H x 4V	FXLED78	NEMA Type 6H	x 5V
	Beam Angle (50%)	Field Angle (10%)		Beam Angle (50%)	Field Angle (10%)
11 1	360	CO 0	11	0.00	4070

	Beam Angle (50%)	Field Angle (10%)
Horizontal	96°	127°
Vertical	59°	94°



161°

100°

Office Building Renovation Shines With RAB LED Lighting

A newly-renovated, professional office building in Jamestown, New York recently achieved the highest-quality, most energy-efficient exterior lighting possible when its old high pressure sodium fixtures were replaced with energyefficient LED technology from RAB Lighting. According to Jody Peterson, owner of the property, "We went with 20 Watt LED fixtures mounted off the roof line on 24" arms with adjustable swivels to project lighting from the roof downward, as well as 5 Watt step lights for a wall wash effect to light the front of the building and the sidewalk. We also used 20 Watt double canopy LED fixtures underneath the cupolas to create a warm and well-lit entryway."

Bruce Hokanson, owner of Jamestown electrical contracting firm Hokanson Electric, praises the RAB fixtures' ease of installation. "The fixtures were all pre-wired, so they went in without any problems," he confirms. "The 20 Watt fixtures on the roof were great because their swivel allowed us to adjust them in a few different positions to find the ideal setting," he says.



Peterson has been so pleased with the RAB LEDs that he's planning similar upgrades at a 5,400-square-foot food distribution center and a 20,000-square-foot medical center that he owns. "I would advise other building owners not to be afraid to spend the money to upgrade to LEDs," he says. "It's an investment you'll make once in a far superior product which will pay itself back every month, and the benefits will be very long-lasting."

"RAB's broad selection of highquality, affordable LED fixtures makes it easy to upgrade to LED technology and enjoy long life and outstanding energy efficiency."

Matt Beebe, Branch Manager, Rexel Electrical Supplies, Jamestown



RAB LEDs Assure Self-Storage Facility of a Bright Future

Assured Self Storage, in Duncanville, Texas is one of 50,000 self-storage facilities in the U.S. "Like so many business owners and facility professionals, Assured did not want to play "Whack A Mole" with their lighting, constantly replacing lamps as they failed one or two at a time," explains RAB Regional Manager Terry Crawley. "They wanted a long-lasting light source that they could rely on to minimize maintenance



costs and concerns. Cutting their lighting energy bill by 80% is another big advantage!"

Impressed with RAB's WPLED20 solution, Christine Thurston, the facility's manager, installed 55 of the LED wallpack fixtures throughout their facilities in February 2011. "We love the lighting," Thurston confirms. "It gives a very inviting feeling and rich appearance to the property. In addition to the high quality of the light, our parent company, The Assured Group, loves the impact these fixtures have had on our energy bills and plans to use these lights in other facilities they build."

"In addition to the high quality of the light, our parent company loves the impact these fixtures have had on our energy bills and plans to use these lights in other facilities they build."

- Christine Thurston, Residential Manager of Assured Self Storage (Duncanville, TX)

RAB LED Shines on Thatcher McGhee's

The management team at Thatcher McGhee's Irish Pub & Eatery, in Pompton Plains, New Jersey, took great care with their lighting when they opened the restaurant's second branch. Thanks to RAB Lighting, the bright, warm, and welcoming ambiance that Thatcher McGhee's created for patrons is also environmentally friendly.

"Lighting sets the mood for everything," coowner and long-time restaurateur Brendan Madden explained. Madden worked with Roland Zimmermann Electrical Contractor Inc. to review their options. "Shortly after RAB introduced its LED gooseneck lamps to the market," Jason Zimmermann said, "we decided to try a few to light the restaurant's front sign and we all agreed that they looked gorgeous at night. We then installed another six in the back and found that they successfully lit the entire area of the roof and looked great," he said.

"RAB's new LGOOSE LED fixtures offer restaurants like Thatcher McGhee's the perfect combination of vintage appeal and cutting-edge performance and efficiency," confirmed RAB CEO Ross Barna. "Featuring specially-engineered optics, a frosted glass lens, and a high Color Rendering index (CRI) of 86, the LGOOSE casts a smooth, natural, and uniform light with no glare, making it ideal

for illuminating and highlighting signage. Designed to match the architectural environment of the typical Main Street storefront," he added, "its three decorative shade options support the majority of outdoor retail and hospitality décors in one universal fixture design. At the same time," he continued, "the LGOOSE's 13 Watt LED technology delivers more than 80% energy

savings relative to an equivalent 75 Watt incandescent option and provides many years of maintenance-free light output without compromising quality of light."

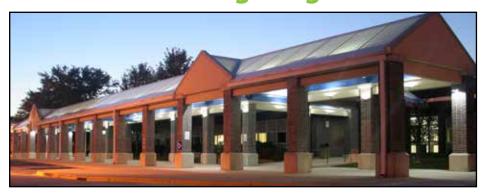
"Lighting is huge in the restaurant business," Madden concluded, "and based on their quality, efficiency, long life, and cost, these RAB LEDs are the way to go."

"RAB's LGOOSE fixtures offer Thatcher McGhee's the old-style gooseneck charm consistent with the restaurant's theme and décor, but they're efficient and long-lasting too, which are important factors, because nobody wants to be changing bulbs 30+ feet up on a regular basis."

- Jason Zimmermann, Principal, Roland Zimmermann Electrical Contractor Inc. (Sloatsburg, NY)



Affordable LED Lighting at Illinois School District



Reece Thome is the Energy Efficiency Manager for the school district in Hoffman Estates, Illinois, and is charged with evaluating building operations to conserve energy. Reece's energy cost analysis for the Conant High School unearthed the potential for substantial savings by upgrading existing 175 Metal Halide Wallpacks with new RAB LED LPACKs. The RAB LED fixtures not only offered a more affordable alternative to similar LED outdoor lighting, but also offered a substantial reduction in the school's energy consumption.

With \$5 million in budget cuts, Reece knew that the likelihood of getting budget approval for the project was slim. He conducted a cost analysis to demonstrate the return on investment (ROI). Additionally, Reece learned that many states across the country, including Illinois, are offering rebates or grants to schools and other facilities willing to install energy efficient "green products." Reece was excited to learn that these grants changed the lighting project from impossibility to a cost savings the school system felt was too

good to pass on. The grant allowed Conant to install the lights and pay only 10% of the cost of the system, with the rebates taking care of the other 90%. The program was approved by the school administration without hesitation.

"I knew there was an opportunity. My research showed that we could save \$5,000 a year and every month we were wasting money. In addition, I knew I had to act quickly since rebates usually do not last forever," said Reece.

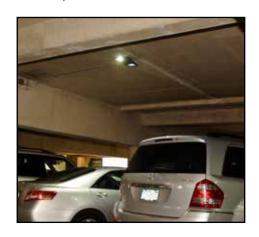
Reece's LED success story should resonate with schools and commercial properties around the country. The RAB LPACK 20 has greatly improved the overall brightness in the canopy area welcoming students to Conant High School. The good news gets even better: many more states offer similar grants. To find a grant or rebate program in your area, go to www.rabweb.com/isave.





LEDs Save City \$46,000 a Year on Energy

Following an analysis of their lighting options in November 2010, Glen Cove officials agreed on an upgrade using highly-efficient LED technology from industry leader RAB Lighting. The 264 aesthetically-pleasing, bronze fixtures installed in December 2010 incorporate two 13 Watt LED light engines in a fully shielded, full cutoff design which ensures that light output is efficiently focused downward to highlight people and objects in the space. Tempered glass and double gasketing is able to withstand the extreme conditions associated with outdoor applications like parking garages, while the fixture's LED light engine is rated for 100,000 hours of life, which will help ensure long operation and significantly reduce maintenance costs for the city.





RAB Lighting's Nathan Drucker, Applications Engineering Manager for the Northvale, New Jersey-based lighting company, concurs that "RAB's CLED2X13 fixtures were indeed a great solution for the Glen Cove Parking Garage in terms of their optical design, outstanding energy efficiency, long life, and high lumen output. Based on the city's interest in lowering its energy consumption and costs, this fixture will reduce annual energy usage by over 240,000 kWh, delivering the city annual energy savings of more than \$46,000 and driving a project payback of only one year." Happily for the city, and on top of the attractive financial performance the RAB LED fixtures delivered all on their own, the project was also able to capitalize on a \$250 rebate per fixture extended by local utility Long Island Power Authority (LIPA), a financial incentive which helped to offset the city's up-front project costs by over \$68,000. In terms of benefitting the environment, Glen Cove and LIPA spokespeople estimate that the lighting upgrade "will have the equivalent effect of eliminating over 307,661 pounds of CO2 from the air or avoiding the consumption of 15,840 gallons of gasoline by cars each year."

"Reduced cost to taxpayers, and decreased maintenance costs"

Student Housing Complex Roars Ahead with RAB LED

The Lion's Crossing student housing community—a 204-apartment complex located near Penn State University—was experiencing many issues with its outdoor area lighting when it agreed to undertake a lighting upgrade. "We had very dated-looking lights throughout the property," admits Stephanie Sherman, Property Manager. "The older, acornstyle fixtures we were using to light pathways sat on 8-foot-high black posts and had plastic covers, so they weren't very durable, and because they were fairly low to the ground, students started vandalizing them. All together, about half of our fixtures got vandalized and we had no way of replacing them because this style of fixture had been discontinued."

As Sherman and her team would find out, their upgrade, using 28 of RAB Lighting's "ALED20" fixture—a 20 Watt LED area light mounted on a 15' foot pole—ensured a host of bebefits. "We like the sleek, unobtrusive design of RAB's fixtures and poles," she says. "The lights have great brightness and their slight bluish tint

makes the quality of the light softer than the harsh yellow lighting we had before. Also, the fixture heads point downward, so the light is well-directed, helping people to see where they're going. Finally," Sherman says, "they're much more durable, and now out of reach of our students, so they're less prone to vandalism."

"Response to the new lighting has been great," Sherman says. "The color and brightness are exceptional and we all feel a lot better knowing we can see where we're going. The new lighting also helps our courtesy officers conduct more effective rounds at night."

According to Whitehill's Edmonds, "RAB's LEDs were a great solution for Lion's Crossing." So much so that the team is planning to upgrade the lighting in the complex's breezeways and balconies in the coming year using RAB's LED ceiling lights and wall packs. Overall, says Sherman, "RAB provided a high-quality product at an affordable price. We're absolutely delighted with this system."



RAB Lighting's LED Fixtures Are Helping Museum Achieve LEED Certification



When Don Aslett, author, business owner, CEO and the "King of Clean" created the Museum of Clean in Pocatello, Idaho, he looked toward RAB's energy-efficient LED fixtures to help him achieve the LEED-certified status he required. Because Don Aslett isn't just clean. He's green.

Don Aslett says the Museum and its grounds are in the final phases of becoming LEED certified, a recognized standard for measuring a building's sustainability by promoting environmentally-friendly design and construction practices. LED lighting fixtures reduce light pollution and will earn the Museum a light pollution reduction credit towards certification.

"The eco-friendliness and cost savings is great. I also really appreciate the aesthetics of RAB's luminaires."

- Don Aslett, Owner & CEO, Musem of Clean (Pocatello, ID)

Aslett's decision to use RAB Lighting's LED fixtures will also save him about \$20,000 in operating expenses over the next five years. "The eco-friendliness and cost savings is great," he says. "I also really appreciate the aesthetics of RAB's luminaires. They're modern-looking, clean, cutting-edge and beautiful. They make my museum look good, so they make me look good." The outdoor areas of the Museum property that

required lighting included a parking lot, a small park, walkways, the building perimeter, and a clock tower that's illuminated from the inside out. A wide variety of 84 RAB Lighting LED products, such as area lights, bollards, floodlights, wallpacks and motion sensors were installed.

"Museums now know they can lower their energy use and expenses by making some simple changes. One of the easiest ways to do this is by replacing metal halide fixtures with LED lighting," says Ross Barna, CEO of RAB Lighting, the Northvale, New Jersey-based leader in

outdoor LED lighting. "Many museums are now doing just that and have substantially reduced their energy bills. At RAB, we are dedicated to helping museums and other establishments achieve greater sustainability."

Aslett encourages everyone he meets, locals and tourists alike, to experience the Museum through personal visits, family field trips and corporate events. And besides, thanks in part to RAB Lighting, he enthused, "I have the most beautiful parking lot in town!"







SMALL SIZE



Adjustable Glare Shield

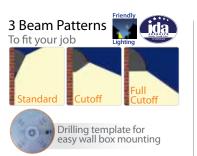


Tallpack



Full Cutoff

- Capacitor cradle removes heat
- Die-cast aluminum housing
- Photocell mounting hole
- Hinged door frame for easy relamping
- Silicone gasket
- White or bronze chip & fade resistant polyester powder coat finish
- Lamp supplied



42

Standard



47

Cutoff



See LED pages 8-9 for details

WPLED10MS

Tallpack







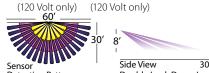






	Catalog # Bronze	White	Lamp Watts	Lamp Type	Lamp Base	Ballast	Input Watts	Lamp ANSI	Initial Lumens	Lamp Hours	Consider LED Replacement
HPS	WPTS35	WPTS35W	35	ED17	Med	R-NPF 120V	46	S76	2,250	24,000	I
	WPTS50	WPTS50W	50	ED17	Med	R-NPF 120V	62	S68	4,000	24,000	WPLED10
	WPTS70	WPTS70W	70	ED17	Med	R-NPF 120V	86	S62	6,300	24,000	
CFL	WPTF26 WPTF28 WPTF32	WPTF26W WPTF28W WPTF32W	26 28 32	GX24q-3 GX32d-3 GX24q-3	Triple Quad Triple	Electronic QT NPF 120V Electronic QT	29 33 36		1,800 1,200 2,400	12,000 10,000 12,000	WPLED10
	WPTF42	WPTF42W	42	GX24q-4	Triple	Electronic QT	47		3,000	10,000	
	WPTF42/ES	WPTF42/EWS	42	GX24q-4	Triple	Electronic QT	46		3,200	12,000	l
CFL	WPTF28MS	WPTF28MSW	28	GX32d-3	Quad	NPF 120V	33		1,200	10,000	WPLED10MS

GX24q-4 Triple Electronic QT



WPTF42MSW

WPTF42MS

Die-cast with Glass

Detection rattem	Double Look	DOWN LC113								
HPS WPTGSN70	WPTGSN70W	70	Med	ED17	R-NPF 120V	86	S62	6,300	24,000	WIDI ED 40
WPTGSN70QT	WPTGSN70QTW	70	Med	ED17	HX-HPF QT	91	S62	6,300	24,000	WPLED10
WPTGSN100	WPTGSN100W	100	Med	ED17	R-NPF 120V	115	S54	9,500	24,000	. MIDLEDAS
WPTGSN100QT	WPTGSN100QTW	100	Med	ED17	HX-HPF QT	130	S54	9,500	24,000	WPLED13
MH WPTGHN50	WPTGHN50W	PS≯ 50	Med	ED17	HX-NPF 120V	69	M110	3,400	10,000	
WPTGHH50	WPTGHH50W	PS 50	Med	ED17	HX-HPF QT	69	M110	3,400	10,000	
WPTGHH50QT	WPTGHH50QTW	PS 50	Med	ED17	HX-HPF QT	72	M110	3,400	10,000	WPLED10
WPTGHN70	WPTGHN70W	PS 70	Med	ED17	HX-NPF QT	94	M98	5,600	15,000	
WPTGHH70QT	WPTGHH70QTW	PS 70	Med	ED17	HX-HPF QT	90	M98	5,600	15,000	
WPTGHH100QT	WPTGHH100QTW	PS 100	Med	ED17	HX-HPF QT	129	M90	9,000	15,000	WPLED13

For Photocell, add /PC after Catalog # (Example: WP2FCCH70QT/PC)



Patents: The design of the Tallpack is protected by U.S. Patent D569,029, Canada Patent D121,993, China Patent ZL200730149211.2 and Taiwan Patent D124,864.



		Catalog # Bronze	White	Lamp Watts		Lamp Base	Ballast	Input Watts	Lamp ANSI	Initial Lumens	Lamp	Consider LED Replacement
WD1	LIDO	WP1SN35	WP1SN35W	35			R-NPF 120V	46	S76			replacement
WP1	пРЗ	WP1SN50	WP1SN50W	50	Med Med	ED17 ED17	R-NPF 120V	62	S68	2,300 4,000	24,000 24,000	WPLED10
Oka-		WP1SN70	WP1SN70W	70	Med	ED17	R-NPF 120V	86	S62	6,300	24,000	VVFLLDIO
		WP1SN100	WP1SN100W	100	Med	ED17	R-NPF 120V	115	S54	9,500	24,000	WPLED13
	мн	WP1H50	WP1H50W	PS¥ 50	Med	ED17	HX-NPF 120V	69	M110	3,400	10,000	WI ELDIS
	IVIII	WP1H70	WP1H70 W	PS¥ 70	Med	ED17	HX-NPF 120V	94	M98	5,600	15,000	WPLED10
Standard	CFI	WP1F26	WP1F26W	26	GX24q-3	Triple	Electronic QT	29	11150	1,800	12,000	I
		WP1F32	WP1F32W	32	GX24q-3	Triple	Electronic OT	36		2,400	12,000	
		WP1F42	WP1F42W	42	GX24q-4	Triple	Electronic QT	46		3,200	12,000	WPLED10
		WP1F42/PC/ES	WP1F42/PC/ESW	42	GX24q-4	Triple	Electronic QT	46		3,200	12,000	
WP1G	HPS	WP1GSN35	WP1GSN35W	35	Med	ED17	R-NPF 120V	46	S76	2,300	24,000	Ī
		WP1GSN50	WP1GSN50W	50	Med	ED17	R-NPF 120V	62	S68	4,000	24,000	WPLED10
1		WP1GSN70	WP1GSN70W	70	Med	ED17	R-NPF 120V	86	S62	6,300	24,000	Ī
A		WP1GSN100	WP1GSN100W	100	Med	ED17	R-NPF 120V	115	S54	9,500	24,000	WPLED13
ALL	МН	WP1GH50	WP1GH50W	PS 50	Med	ED17	HX-NPF 120V	69	M110	3,400	10,000	I
the manufacture		WP1GH70	WP1GH70 W	PS 70	Med	ED17	HX-NPF 120V	94	M98	5,600	15,000	WPLED10
Glass	CFL	WP1GF42	WP1GF42W	42	GX24q-4	Triple	Electronic QT	46		3,200	12,000	
WP1C	шпс	WP1CSN35	WP1CSN35W	35	ED17	Med	R-NPF 120V	46	S76	2.300	24,000	T
WPIC	пгэ	WP1CSN50	WP1CSN50W	50	ED17	Med	R-NPF 120V	62	S68	4,000	24,000	WPLED10
The second		WP1CSN70	WP1CSN30W WP1CSN70W	70	ED17 ED17	Med	R-NPF 120V R-NPF 120V	86	S62	6,300	24,000	I
		WP1CSN100	WP1CSN100W	100	ED17	Med	R-NPF 120V	115	S54	9,500	24,000	WPLED13
	МЫ	WP1CH50	WP1CH50W	PS¥ 50	ED17	Med	HX-NPF 120V	69	M110	3,400	10,000	I
	IVIII	WP1CH70	WP1CH70W	PS¥ 70	ED17	Med	HX-NPF 120V	94	M98	5,600	15,000	WPLED10
C . "	CEL	WP1CF26	WP1CF26W	26	Triple	GX24q-3	Electronic QT	29	11150	1,800	12,000	I
Cutoff	CIL	WP1CF32	WP1CF32W	32	Triple	GX24q-3	Electronic OT	36		2,400	12,000	
		WP1CF42	WP1CF42W	42	Triple	GX24q-4	Electronic QT	46		3,200	12,000	WPLED10
		WP1CF42/PC/ES	WP1CF42/PC/ESW	42	Triple	GX24q-4	Electronic QT	46		3,200	12,000	
WP1FC	HPS	WP1FCSN35	WP1FCSN35W	35	ED17	Med	R-NPF 120V	46	S76	2,300	24,000	WPLED13
		WP1FCSN50	WP1FCSN50W	50	ED17	Med	R-NPF 120V	62	S68	4,000	24,000	WILLDIS
		WP1FCSN70	WP1FCSN70W	70	ED17	Med	R-NPF 120V	86	S62	6,300	24,000	WPLED20
		WP1FCSN100	WP1FCSN100W	100	ED17	Med	R-NPF 120V	115	S54	9,500	24,000	111 220
	МН	WP1FCSN150	WP1FCSN150W	150	ED17	Med	R-NPF 120V	170	S55	16,000	24,000	WPLED26
		WP1FCSH150QT	WP1FCSH150QTW	150	ED17	Med	HX-HPF QT	188	S55	16,000	24,000]
Full Cutoff		WP1FCH50QT	WP1FCH50QTW	PS → 50	ED17	Med	HX-HPF QT	68	M110	3,400	10,000	WPLED13
		WP1FCH70QT	WP1FCH70QTW	PS → 70	ED17	Med	HX-HPF QT	90	M98	5,600	15,000	l
		WP1FCH100QT	WP1FCH100QTW	PS¥ 100	ED17	Med	HX-HPF QT	129	M90	9,000	15,000	WPLED26
	c=:	WP1FCH125PSQ	WP1FCH125PSQW	PS¥ 125	ED17	Med	HX-HPF QT	150	M150	12,000	15,000	1
	CFL	WP1FCF26	WP1FCF26W	26	Triple	GX24q-3	Electronic QT	29		1,800	12,000	WDI ED10
		WP1FCF32	WP1FCF32W	32	Triple	GX24q-3	Electronic QT	36		2,400	12,000	WPLED10
		WP1FCF42	WP1FCF42W	42	Triple	GX24q-4	Electronic QT	46		3,200	12,000	1

For Photocell, add /PC after Catalog # (Example: WP2FCCH70QT/PC)





The design of the WP1FC is protected by U.S. Patent D561,377, Canada Patent 111930, China Patent ZL200530120058.1 and Taiwan Patent D126,172. The design of the WP1 is protected by Ú.S. Patent D440683 and similar patents pending in China, Taiwan and Canada.

ACCESSORIES

Wire Guard Available for: **WPTG**: GDWPTG WP1G: GDWP1GW WP1FC: GDWP1FCW



OPTIONS

Button Photocell - Add Suffix /PC (after Catalog #) Swivel Photocell - Add Suffix /PCS (after Catalog #) Available for: (Specify Wattage)

Button

WP1G WP1C WP1FC



Add Suffix /F (after Catalog #) Available for: WP1G WP1C

WP1FC

Single Fusing for 120 & 277V - /ES catalog number products are **ENERGY STAR** qualified. Photocell included.



3,000

10,000

MID SIZE



WALLPACKS





Full Cutoff

- Die-cast aluminum housing
- Photocell mounting hole
- Hinged door frame for easy relamping
- Tempered glass refractor Silicone gasket
- · White or bronze chip & fade
- powder coat finish Lamp supplied

resistant polyester



remove heat from

components





See LED pages 8-11 for details



Catalog # Bronze	White	Lamp Watts	Lamp Type	Lamp Base	Ballast	Input Watts	Lamp ANSI	Initial Lumens	Lamp Hours	Consider LED Replacement
HPS WP2SH70	WP2SH70W	70	ED17	Med	R-HPFSP 120V	86	S62	6,300	24,000	WDI ED10
WP2SH70QT	WP2SH70QTW	70	ED17	Med	HX-HPF QT	91	S62	6,300	24,000	WPLED10
WP2SN100	WP2SN100W	100	ED17	Med	R-NPF 120V	115	S54	9,500	24,000	Ī
WP2SH100	WP2SH100W	100	ED17	Med	R-HPF 120V	115	S54	9,500	24,000	WPLED13
WP2SH100QT	WP2SH100QTW	100	ED17	Med	HX-HPF QT	115	S54	9,500	24,000	
WP2SN150	WP2SN150W	150	ED17	Med	R-HPFSP 120V	170	S55	16,000	24,000	WPLED20
WP2SH150QT	WP2SH150QTW	150	ED17	Med	HX-HPF QT	188	S55	16,000	24,000	WPLED20
MH WP2H70	WP2H70W	PS 70	ED17	Med	HX-NPF 120V	94	M98	5,600	15,000	WPLED10
WP2H100QT	WP2H100QTW	PS ¥ 100	ED17	Med	HX-HPF QT	129	M90	9,000	15,000	WPLED13
WP2H125PSQ	WP2H125PSQW	PS¥ 125	ED17/HBU	Med	CWA-HPF QT	150	M150	12,000	15,000	Ī
WP2H150PSQ	WP2H150PSQW	PS ¥ 150	ED17/U	Med	CWA-HPF QT	190	M102	14,000	15,000	WPLED20
WP2H150QT	WP2H150QTW	150	ED17	Med	CWA-HPF QT	185	M107	12,500	10,000	
CFL WP2F26	WP2F26W	26	Triple	GX24q-3	Electronic QT	29		1,800	12,000	
WP2F32	WP2F32W	32	Triple	GX24q-3	Electronic QT	36		2,400	12,000	WDI FD10
WP2F42	WP2F42W	42	Triple	GX24q-4	Electronic QT	46		3,200	12,000	WPLED10
WP2F84	WP2F84W	84	2-42w Triple	GX24q-4	Electronic QT	93		6,400	12,000	





Cutoff

	HPS	WP2CSH70	WP2CSH70W	70	ED17	Med	R-HPFSP 120V	86	S62	6,300	24,000	WPLED13
		WP2CSH70QT	WP2CSH70QTW	70	ED17	Med	HX-HPF QT	91	S62	6,400	24,000	WPLEDIS
		WP2CSN100	WP2CSN100W	100	ED17	Med	R-NPF 120V	115	S54	9,500	24,000	Ī
		WP2CSH100	WP2CSH100W	100	ED17	Med	R-HPF 120V	115	S54	9,500	24,000	WPLED20
,		WP2CSH100QT	WP2CSH100QTW	100	ED17	Med	HX-HPF QT	115	S54	9,500	24,000	
		WP2CSH150QT	WP2CSH150QTW	150	ED17	Med	HX-HPF QT	188	S55	16,000	24,000	WPLED26
	MH	WP2CH70	WP2CH70W	PS ≯ 70	ED17	Med	HX-NPF 120V	94	M98	5,600	15,000	WPLED13
		WP2CH100QT	WP2CH100QTW	PS ¥ 100	ED17	Med	HX-HPF QT	129	M90	9,000	15,000	WPLED20
		WP2CH125PSQ	WP2CH125PSQW	PS ¥ 125	ED17/HBU	Med	CWA-HPF QT	150	M150	12,000	15,000	WPLED20
		WP2CH150PSQ	WP2CH150PSQW	PS ¥ 150	ED17/U	Med	CWA-HPF QT	185	M102	14,000	15,000	WPLED26
		WP2CH150QT	WP2CH150QTW	150	ED17	Med	CWA-HPF QT	185	M107	12,500	15,000	WILLDZO
	CFL	WP2CF26	WP2CF26W	26	Triple	GX24q-3	Electronic QT	29		1,800	12,000	I
		WP2CF32	WP2CF32W	32	Triple	GX24q-3	Electronic QT	36		2,400	12,000	WPLED10
		WP2CF42	WP2CF42W	42	Triple	GX24a-4	Electronic OT	46		3.200	12.000	

For Photocell, add /PC after Catalog # (Example: WP2FCCH70QT/PC)







Bronze CFL WP2CF42MS WP2F84MS 120 volt only 60′ -

Catalog #

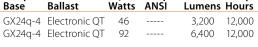
WP2CF42MSW WP2F84MSW 120 volt only

White

Watts Type Base Ballast 42 Triple 84 2-42w Triple GX24q-4 Electronic QT 92

Lamp

Lamp Lamp



Input Lamp



WPLED13

WPLED52

WPLED20

WPLED52

Initial Lamp Consider LED

Smart Pack with sensor

Sensor **Detection Pattern**

WP2FCH150QT

CFL WP2FCF26

WP2FCF32

WP2FCF42

HPS WP3SC250OT

Side View Double Look Down Lens

WP2FCH150QTW

WP2FCF26W

WP2FCF32W

WP2FCF42W

WP3SC250OTW

WP2FC



Full Cutoff

WP2FCSH70W HPS WP2FCSH70 70 ED17 Med R-HPF120V 86 S62 6,300 24,000 WPLED13 WP2FCSH70QT WP2FCSH70QTW 70 ED17 Med HX-HPF QT 91 S62 6,400 24,000 115 R-NPF 120V WP2FCSN100 WP2FCSN100W 100 ED17 Med S54 9,500 24,000 WP2FCSH100 WP2FCSH100W 100 ED17 Med R-HPF 120V 115 S54 9,500 24,000 WPLED20 WP2FCSH100QT WP2FCSH100QTW 100 ED17 Med HX-HPF QT 115 S54 9,500 24,000 150 188 S55 WP2FCSH150QT WP2FCSH150QTW ED17 HX-HPF QT 16,000 24,000 WPLED26 Med MH WP2FCH70OT WP2FCH70OTW **PS**≯ 70 ED17 HX-NPF 120V 94 M98 5.600 15.000 Med WPLED13 WP2FCH100QT WP2FCH100QTW ►S¥ 100 Med HX-HPF OT 129 M90 9,000 WPLED20 15,000 CWA-HPF QT WP2FCH125PSQ WP2FCH125PSQW PSX 125 ED17/HBU Med 150 M150 12,000 15,000 WP2FCH150PSQ WP2FCH150PSQW PX 150 ED17/U Med CWA-HPF QT 185 M102 14,000 15,000 WPLED26

Med

CWA-HPF QT

GX24q-4 Electronic QT 46 M138

CWA HPF QT 295

CWA HPF QT 232

GX24q-3 Electronic QT 36

Modul CWA HPF OT 295

GX24q-3 Electronic QT

185

29

M107

S50

M136

12,500 15,000

1,800 12,000

2.400 12.000

3,200 12,000

28 500 24 000

28,500 24,000

21,000 15,000

25,000 15,000

Patents: The design of the WP2FC Wallpack is protected by U.S. Patent D561,376, Canadian Patent 111944, China Patent ZL200530120059.6, and Taiwan Patent D126,173.

150

26 Triple

ED17

32 Triple

42 Triple

250 FD28

WP3







3	VVI 33C230Q1	VVI 33C230Q1VV	250	LDZU	Mogai	CVV/(III I QI 255		20,500	21,000
MH	WP3H200PSQ	WP3H200PSQ W	E 200	T15	Mogul	CWA HPF QT 232		21,000	15,000
	WP3H250PSQ	WP3H250PSQ W	E 250	ED28	Mogul	CWA HPF QT 288		25,000	15,000
CFL	WP3F120QT	WP3F120QTW	120	2G8-1	Hex	Electronic HPF 139	S50	9,000	20,000

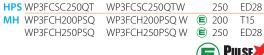
WP3C



	HPS WP3CSC250QT	WP3CSC250QTW	250	ED28	Mogul	CWA HPF QT 295	M136	28,500	24,000	
	MH WP3CH200PSQ	WP3CH200PSQ W	E 200	T15	Mogul	CWA HPF QT 232	M138	21,000	15,000	WPLED52
	WP3CH250PSQ	WP3CH250PSQ W	E 250	ED28	Mogul	CWA HPF QT 288		25,000	15,000	
~	CFL WP3CF120QT	WP3CF120QTW	120	2G8-1	Hex	Electronic HPF 139		9,000	20,000	WPLED13

WP3FC





Mogul CWA HPF QT 288 PULSE START

250 ED28

Complies with EISA 2007

Patents: The design of the WP3FC Wallpack is protected by U.S. Patent D584,445, Canada Patent D127,159, Mexico Patent 28575, Taiwan Patent D130019 and China patent pending.

Mogul

Mogul

ACCESSORIES Wire Guard

GDWP2W

GDWP3W

GDWP3FC

GDWP3FC

GDWP2FCW

Available for:

WP2:

WP3:

WP3C:

WP3FC:

WP2FC:







Emergency Battery Back Up:

S50

M136

Bodine "Coldpak" will operate the WP2 42watt CFL lamp for 90 minutes if power fails. Rated -20°C to +55°C. Battery is a maintenance free NiCad with 7-10 year life.

LARGE SIZE







Cutoff



Full Cutoff

- Die-cast aluminum housing
- Photocell mounting hole
- Hinged door frame for easy relamping
- Tempered glass lens
- White or bronze chip & fade resistant polyester powder coat finish CUL) US LISTED
- Silicone gasket
- Lamp supplied

WP4

Standard

WP4C

WP4FC

Full Cutoff







See LED pages 10-11 for details

		Catalog # Bronze	White	Lamp Watts	Lamp Type	Lamp Base	Ballast	Input Watts	Lamp ANSI	Initial Lumens	Lamp Hours	Consider LED Replacement
,	HPS	WP4SC400QT	WP4SC400QTW	400	ED18	Mogul	CWA HPF QT	464	S51	50,000	24,000	I
	MH	WP4H320PSQ	WP4H320PSQW	3 20	ED28	Mogul	CWA HPF QT	368	M132	31,000	20,000	
		WP4H350PSQ	WP4H350PSQW	(=) 350	ED28	Mogul	CWA HPF QT	400	M131	35,000	20,000	
		WP4H400PSQ	WP4H400PSQW	€ 400	ED28	Mogul	CWA HPF QT	450	M135	40,000	20,000	
		WP4CSC400QT WP4CH320PSQ WP4CH350PSQ WP4CH400PSQ	WP4CSC400QTW WP4CH320PSQW WP4CH350PSQW WP4CH400PSQW	400 © 320 © 350 © 400	ED18 ED28 ED28 ED28	Mogul Mogul Mogul Mogul	CWA HPF QT CWA HPF QT CWA HPF QT CWA HPF QT	464 368 400 450	S51 M132 M131 M135	50,000 31,000 35,000 40,000	24,000 20,000 20,000 20,000	WPLED2T78
		WP4FCSC400QT WP4FCH320PSQ WP4FCH350PSQ WP4FCH400PSQ	WP4FCSC400QTW WP4FCH320PSQW WP4FCH350PSQW WP4FCH400PSQW	400 (a) 320 (b) 350 (c) 400	ED18 ED28 ED28 ED28	Mogul Mogul Mogul Mogul	CWA HPF QT CWA HPF QT CWA HPF QT CWA HPF QT	464 368 400 450	S51 M132 M131 M135	50,000 31,000 35,000 40,000	24,000 20,000 20,000 20,000	
				_								



Patents: The design of the WP4FC Wallpack is protected by U.S. Patent D583,977, Canada Patent D127,110, Mexico Patent 28574, Taiwan Patent D130,020 and China patent pending.

ACCESSORIES

Wire Guard Available for: WP4: GDWP3W WP4C: GDWP3FC WP4FC: GDWP3FC



OPTIONS

Button Photocell -Add Suffix /PC (after Catalog #) Swivel Photocell Add Suffix /PCS (after Catalog #) Available for: (Specify Wattage) WP4



Sinale Fusina for 120 & 277V Add Suffix /F (after Catalog #) Available for: WP4 WP4C

Double Fusing for 208 & 240V Add Suffix /FF (after Catalog #) Available for: WP4 WP4 WP4C WP4C

Quartz Restrike Add Suffix /QR (after Catalog #) Available for:

Tamperproof screws Add Suffix /TP (after Catalog #) Available for: WP4 WP4C

DUSK-TO-DAWN YARDLIGHT





Down Blaster

- Photocell controlled
- Die-cast aluminum housing
- · Hydroformed aluminum refractor
- One piece acrylic refractor on YLS
- Lamp supplied



Packed to arrive perfect



Yard Blaster ships in highly protective molded styrofoam packaging

Make the Switch to Quality tested



Save money See LED pages 18-19 for details

Yard
Blaste



	Catalog # Bronze	White	Lamp Watts	Lamp Type	Lamp Base	Ballast	Input Watts	Lamp ANSI	Initial Lumens	Lamp Hours	Consider LED Replacement
HPS	YLS70	YLS70W	70	ED17	Medium	R-NPF 120V	86	S62	6,300	24,000	WPLED10
MH	YLH70	YLH70W	70	EDX17	Medium	NPF-HPF 120V	90	M98	5,600	15,000	- WFLEDIO
	YLH100	YLH100W	100	EDX17	Medium	NPF-HPF 120V	135	M90	9,000	10,000	WPLED13
CFL	YLF65	YLF65W	65	Oct	Medium	NPF 120V			4,300	8,000	WPLED10
HPS	YLS150	YLS150W	150	ED17	Medium	R-NPF 120V	170	S55	16,000	24,000	WPLED20

R-NPF 120V

R-NPF 120V

NPF-HPF 120V

170

CUL) US LISTED

Blaster

The Shade



Down

(Natural Aluminum)

YDS70W

YDS150W

YDH70W

70

150

70

ED17

EDX17

HPS YDS70

MH YDH70

CFL YDF65

YDS150

YDH100

YDH100W 100 EDX17 Medium NPF-HPF 120V 9,000 NPF 120V 4,300 65 Oct Medium YDF65W Converts RAB Yard Blasters & similar "Barn Light" fixtures to Full Cutoff Fits screw-on Barn Lights by: RAB • Lumark™

American • Heath®-Zenith • Regent/NCI Electripak™ • Designer's Edge™

Medium

Medium

Medium



6,300

16,000

5.600



24,000

24,000

15.000

10,000

8,000

WPLED13

WPLED26

WPLED13

WPLED20

WPLED13

MOUNTING ARM

24" Curved Steel (catalog # YARM24) Available for: Yard Blaster Down Blaster



LIGHT DISTRIBUTION









LANDSCAPE FLOODS

INCANDESCENT







Large diameter housing for



Catalog #

Bronze Black White

to



Verde Lamp Consider LED

Green Watts Replacement

HBLED10

See LED pages 16-17 for details

	4	
PAR20 Floo	d	Sleek 16
Large Silicone Ga	asket	Make the Switch

 Die-cast aluminum housing 	Easy Relamping
 Heavy duty mounting arm 	I managed I amount

White

HB101W



Catalog #

HV Visor

HV1A (Bronze)

HV1B (Black)

HV1W (White)

HH1VG (Verde Green) HV1VG (Verde Green)

PAR38 H101A

ACCESSORIES for H101 & HB101

Bronze Black

PAR38 HB101A HB101B HB101W

• EZ grip locknut



H System

HH Hood

HH1A (Bronze)

HH1B (Black)

HH1W (White)



Easy Relamping on H101 & HB101

Verde

Green

HG Guard

HG1A (Bronze)

HG1B (Black)

HG1W (White)

HG1VG (Verde Green)







LF20A LF20B LF20W LF20VG 75W

MR16 LFM16A LFM16B LFM16W LFM16VG 50W

PAR16 LFP16A LFP16B LFP16W LFM16VG 60W



R Type



PAR Floods



PAR38 R90MA R90MB R90MW R90MVG 150W HBI FD13









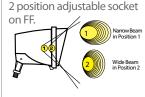


- Die-cast aluminum housing
- Hinged door frame for easy relamping
- Tempered glass lens
- · White or bronze chip & fade resistant polyester powder coat finish
- Silicone gasket
- Lamp supplied





Variable Beam Spread 2 position adjustable socket





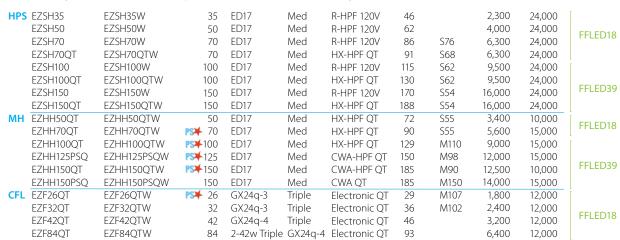
Lamp Lamp Catalog # Lamp Input Lamp Initial Lamp Consider LED White Bronze Watts Type Base Ballast Watts ANSI Lumens Hours Replacement FF35W R-NPF 120V 2.300 Future Flood HPS FF35 35 ED17 Med 46 24.000 FF50W 50 ED17 R-NPF 120V 4.000 FFLED18 FF50 Med 62 S68 24,000 70 ED17 FF70 FF70W Med R-NPF 120V 86 S62 6,300 24,000 FF100 FF100W 100 ED17 R-NPF 120V Med 115 \$54 9,500 24.000 FFLED39 FF150 FF150W 150 ED17 16,000 Med R-NPF 120V 170 S55 24,000 MH FFH50 FFH50W **PS**→ 50 ED17 Med HX-NPF 72 M110 3,400 10,000 FFLED18 FFH70W **PS**→ 70 ED17 94 5.600 FFH70 Med HX-NPF M98 15,000 CFL FF42QT FF42QTW 42 Triple Med Electronic QT 46 3,200 12,000 FFLED18 FF42QT/PC/ES FF42QT/PC/ESW 42 Triple Med Electronic QT 46 3,200 12,000

Patents: The design of the Future Flood is protected by U.S. Patent #D420458 and similar patents pending in China, Taiwan and Canada.

EZ Flood



EPA = .6



ACCESSORIES











(chrome finish)





Add sufix /PC after Catalog#

62





Photocell included Add sufix /PCS after Catalog# See: www.energystar.gov

50 - 1000W HID / 42 - 84W CFL

SPECIFICATION GRADE











- Anodized aluminum reflector
- Tempered glass lens
- White or bronze chip & fade resistant polyester powder coat finish
- Silicone gasket
- Lamp supplied

Multiple mounting options

Add suffix: X





Add suffix: T

Flex Flood XL



Floodzilla



Make the Switch to

Save energy Save money See LED pages 8-11 for details

Catalog # Initial Lamp Consider LED Lamp Lamp Lamp Input Lamp White Bronze Watts Type Base **Ballast EPA Weight Watts ANSI** Lumens Hours Replacement R-HPF 120V HPSFX70 FX70W 70 ED17 Med 86 6,300 24,000 6,300 24,000 FX70QT FX70QTW 70 ED17 Med HX-HPF QT 1.1 17 91 S62 FFLED18 Med R-HPF 120V FX100 FX100W 100 ED17 9,500 24,000 1.1 115 \$54 19 FX100Q7 FX100QTW 100 ED17 Med HX-HPF QT 19 130 S54 9,500 24,000 1.1 150 ED17 16,000 24,000 FX150 FX150W Med R-HPF 120V 1.1 19 170 S55 FFLED39 150 ED17 FX150QT FX150QTW HX-HPF QT 1.1 188 S55 16,000 24,000 Med 19 MH FXH50QT FXH50QTW ₹ 50 ED17 Med HX-HPF QT 1.1 15 69 M110 3,400 10,000 HX-HPF QT FXH70QT FXH70QTW **PS**≯ 70 ED17 Med 1.1 91 M98 5,600 15,000 16 FFLED18 HX-HPF QT 9,000 15,000 FXH100QT FXH100QTW PS¥ 100 ED17 Med 1.1 17 129 M90 FXH125PSQ FXH125PSQW **PS**→ 125 ED17 Med CWA-HPF QT 1.1 17 150 M150 12,000 15,000 FXH150PSQW 185 M102 17 **PS**→ 150 ED17 HX-HPF QT 14,000 15,000 FXH150PSQ Med 1.1 FFLED39 FXH150OTW CWA-HPF OT 1.1 12,500 10,000 FXH150OT 150 ED17 Med 17 185 M107 46 CFL FXF42QT FXF42QTW 42 Triple GX24q-4 Electronic HPF 3,200 12,000 FFLED18 84 2-42W Triple GX24q-4 Electronic HPF 92 6,400 12,000 FXF84QT FXF84QTW

Add suffix: SF

Mounting options: (catalog numbers above are for 1/2" Swivel Mount version)

Wall: add suffix "X" to Cat # (Example: FX70XQT) • Trunnion: add suffix "T" to Cat # (Example: FX70TQT)

250 ED18

Slipfitter: add suffix "SF" to Cat # (Example: FX70SFOT)

HPSFXL250XQT FXL250XQTW

Flex Flood X	L.	FXL400XQT	FXL4
	МН	FXLH200XPSQ	FXLH
100000		FXLH250XPSQ	FXLF
1		FXLH320XPSQ	FXLF
No. of Concession, Name of Street, or other Persons, Name of Street, or ot		FXLH350XPSQ	FXLF
		EVILLIA COVEDCO	EVAL

L.	FXL400XQT	FXL400XQTW	400	ED18	Mogul	CWA-HPF QT	2.0	36	464	S51	50,000	24,000	FXLED/8
МН	FXLH200XPSQ	FXLH200XPSQW	= 200	T15	Mogul	CWA-HPF QT	2.0	31	232	M136	19,000	15,000	I
	FXLH250XPSQ	FXLH250XPSQW	E 250	ED28	Mogul	CWA-HPF QT	2.0	32	288	M138/M153	22,000	12,000	
	FXLH320XPSQ	FXLH320XPSQW	€ 320	ED28	Mogul	CWA-HPF QT	2.0	32	365	M132/M154	30,000	20,000	FXLED78
	FXLH350XPSQ	FXLH350XPSQW	3 50	ED28	Mogul	CWA-HPF QT	2.0	32	400	M131	33,000	20,000	
	FXLH400XPSQ	FXLH400XPSQW	= 400	ED28	Mogul	CWA-HPF QT	2.0	32	450	M135/M155	40,000	20,000	
		(catalog numbers above	e are for Wa	ll Mount version)									

CWA-HPF QT 2.0 34 295 S50

Trunnion: replace "X" with "T" in Cat # (Example: FXL250TQT) • Slipfitter: replace "X" with "SF" in Cat # (Example: FXL250SFQT)

Mogul

The design of the FlexFlood is protected by U.S. Patents D544125, D545472, D545471, D545987, China Patents ZL200530004904.3, ZL200530004905.8, ZL200530004903.9, ZL200530004906.2, ZL200530004902.4,

The design of the FlexFlood XL is protected by U.S. Patents D552283, D550387, D549380 and D552282, Canada Patents D115522, D115602, D115147 and D115601, China Patents ZL200630133219.5, ZL200630133220.8, ZL200630014233.3 and ZL200630133222.7, Taiwan Patents D121517, D121171 and D120512 and Taiwan patents pending.



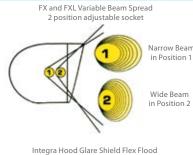
		Catalog # Bronze	Lamp Watts	Lamp Type	Lamp Base	Ballast	EPA	Weight	Input Watts	Lamp ANSI	Initial Lumens	Lamp Hours	Consider LED Replacement
FLOODZILLA!	HPS	FZS250QT FZS400QT	250 400	ED18 ED18	Mogul Mogul	CWA-HPF QT CWA-HPF QT	1.3 1.3	33 35	295 464	S50 S51	28,500 50,000	24,000 24,000	FXLED78
	МН	FZH200PSQ FZH250PSQ FZH320PSQ	€ 200€ 250€ 320	T15 ED28 ED28	Mogul Mogul Mogul	CWA-HPF QT CWA-HPF QT CWA-HPF QT	1.3 1.3 1.3	30 31 31	232 288 368	M136 M138 M132	19,000 22,000 30,000	15,000 12,000 20,000	FXLED78
		FZH350PSQ FZH400PSQ	■ 350■ 400	ED28 ED28	Mogul Mogul	CWA-HPF QT CWA-HPF QT	1.3 1.3	31 31	400 450	M131 M135	33,300 40,000	20,000 20,000	
MegaFlood	b												
la i	HPS	MEGS250QT MEGS400QT	250 400	ED18 ED18	Mogul Mogul	CWA-HPF CWA-HPF	2.0 2.0	33 36	295 464	S50 S51	29,000 50,000	24,000 24,000	FXLED78
	МН	MEGH200PSQ MEGH250PSQ MEGH320PSQ MEGH350PSQ	250320350	ED28 ED28 ED28 ED28	Mogul Mogul Mogul Mogul	CWA-HPF QT CWA-HPF QT CWA-HPF QT CWA-HPF QT	2.0 2.0 2.0 2.0	31 34 34 34	232 288 368 400	M136 M138 M132 M131	19,000 22,000 30,000 33,300	15,000 12,000 20,000 20,000	FXLED78
Floodinato	r	MEGH400PSQ	€ 400	ED28	Mogul	CWA-HPF QT	2.0	34	450	M135	40,000	20,000	
	HPS	FNS1000QT FNS1000/480	1000 1000	ED25 ED25	Mogul Mogul	CWA HPF QT CWA HPF 480	4.0 4.0	75 75	1100 1100	S52 S52	140,000 140,000	20,000 20,000	
	МН	FNH1000/480	PS¥ 1000 PS¥ 1000	BT56 BT56	Mogul Mogul	CWA HPF QT CWA HPF 480	4.0 4.0	68 68	1080 1080	M47 M47	110,000 110,000	20,000 20,000	
	Pater	nts:											

The design of Floodzilla is protected by U.S. Patents D547478 and D547477, Canada Patents D115521 and D115510, China Patents ZL200630133217.6 & ZL20063013321.2, Taiwan patents D121170 & D121172. The design of Megaflood is protected by U.S. Patents D565772 and D570024, Canada Patents D121989 and D121991, China Patent ZL200730149208.0, Taiwan patent D127426 and patents pending in China and Taiwan. The design of Floodinator is protected by U.S. Patents D567980 and D572396, Canada Patents D121990 and D121998, China Patents ZL200730149207.6 & ZL200730149212.7 Taiwan patent D127687 and patents pending in Canada, Taiwan, China and Mexico.

BEAM CONTROL

MegaFlood & Floodinator Adjustable Reflector







ACCESSORIES Wire Guard

FlexFlood: **GDFX** FlexFlood XL: **GDFXL** Floodzilla: GDFZW Megaflood: GDMEGW Floodinator: GDFN

Glare Hood Floodzilla: Megaflood: Floodinator:

FZH4 (4" length) FZH9 (9" length) MEGH4 (4" length) MEGH9 (9" length) FNH6 (6" length) FNH12 (12" length)

Polycarbonate Shield Floodzilla: Megaflood:

GDFZP GDMEGP



480V = /PC4

FlexFlood FlexFlood XL

Floodzilla

Megaflood Floodinator







120V = /PCT 208 - 277V = /PCT2 480V = /PCT4	

Single Fusing Double Fusing for for 120 & 277V Add Suffix /F after Catalog Number

Center Pin Torx® 208, 240 & 480V **Tamperproof Screws** Add Suffix /FS after Add Suffix /TP after Catalog Number Catalog Number



28,500 24,000

FXLED78

QUARTZ FLOODS









Quality features

 Lamp packed with protective cushion for easy installation

Catalog #

Bronze

QB1A

White

QB1W

• EZ Grip locknut

• Die-cast aluminum housing

Verde

Green

QB1VG

- Tempered glass lens
- White or bronze chip & fade resistant polyester powder coat finish
- Intégra Glare Shield* * except for: QF300, QF500 & Qf1500



Black

QB1B



Lamp

Watts

75

Lamp

Type

T-4

Lamp

Base

Designed for long lamp life | Make the Switch to

- Heat sinks for cooler operation = extended lamp and fixture life Gold plated socket contacts
- 250° Teflon coated socket wires

Initial

Lumens

Lamp

Hours

1,500



bi-pin (GY8.0) 1,500



See LED pages 16-22 for details

Replacement Consider LED

Lamp

LQ75-GY8

Replacement

LFLED5

Bu	llets
Á	
ě	QB1





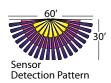


SQB1	



SQB1 Sensor Kit	
000	
SQB2 Sensor Kit	

	QB2A	QB2W	QB2B	QB2VG	75	T-4	bi-pin	1,500	1,500	LQ75-GY8	2-LFLED5
it											
	SQB1A Kit contains: (1) QB1A (1) SMS500 (1) CU4A	SQB1W Kit contains: (1) QB1W (1) SMS500 (1) CU4A	SQB1B Kit contains: (1) QB1B (1) SMS500 (1) CU4A	SQB1VG Kit contains: (1) QB1VG (1) SMS500 (1) CU4A	75	T-4	bi-pin	1,500	1,500	LQ75-GY8	WPLED10MS or STLHBLED10
0	SQB2A Kit contains:	SQB2W Kit contains:	SQB2B Kit contains: (1) QB2B	SQB2VG Kit contains: (1) QB2VG	75	T-4	bi-pin	1,500	1,500	LQ75-GY8	WPLED20MS or STLHBLED10x2



(1) SMS500

(1) CU4A

(1) SMS500

(1) CU4A



(1) SMS500

(1) CU4

(1) SMS500

(1) CU4A

(URI
QF150F/
QF300F/
QF300
QF1500

Catalog # Bronze	White	Lamp Watts	Lamp Type	Lamp Base	Initial Lumens	Lamp Hours	Replacement Lamp	Parts Lens	Consider LED Replacement
QF150F	QF150FW	150	Т3	Double Ended	2,800	2,000	LQ150	LQ150F	WPLED39
QF200F	QF200FW	200	Т3	Double Ended	3,600	2,000	LQ200	LQ200F	WILLDS
QF300F	QF300FW	300	Т3	Double Ended	6,100	2,000	LQ300	LQ300F	FXLED78
QF500F	QF500FW	500	T3	Double Ended	11,000	2,000	LQ500	LQ500F	TALLED76
QF300	QF300W	300	T3	Double Ended	6,000	2,000	LQ300		FXLED78
QF500	QF500W	500	T3	Double Ended	9,500	2,000	LQ500		TALLED TO

Workligh	nts	Catalog #	Color	Lamp Watts	Lamp Base	Initial Lumens	Lamp Hours	Replacement Lamp
	F150CL	QF150CL	Clamp: Black Fixture: Yellow	150	Double Ended RSC	2,800	2,000	LQ150
	F150P	QF150P	Clamp: Black Fixture: Yellow	150	Double Ended RSC	2,800	2,000	LQ150
0	F500P	QF500P	Clamp: Black Fixture: Yellow	500	Double Ended RSC	10,500	2,000	LQ500
9	中中	QF500T	Stand: Yellow Fixture: Black	500	Double Ended RSC	10,500	2,000	LQ500
\rightarrow	\	QF2X500T	Stand: Yellow Fixture: Black	1000	Double Ended RSC	21,000	2,000	LQ500
Single Tower	Double Tower							

ACCESSORIES

Chrome Plated Wire Guard (catalog # GDQF) Available for: Quartz Curve 500

Chrome Plated Wire Guard (catalog # GDQF2) Available for: Quartz Curve 200





WALL AND POLE MOUNTING



- Die-cast aluminum housing
- Custom hydroformed reflector
- Tempered glass lens
- · Chip and fade resistant polyester powder coat finish
- Fins for heat dissipation
- Silicone O-ring gasket
- Stainless steel external hardware
- Lamp supplied





Pole Mounting

Mount 1-4 fixtures to a RAB pole



Make the Switch to Save energy Save money

See LED pages 12-13 for details



Pole Mount Use at 10' - 15' Mounting Height Max EPA = 0.8

	Catalog # Bronze	White	Lamp Watts		Lamp Base	Ballast	Input Watts	Lamp ANSI	Initial Lumens	Lamp Hours	Consider LED Replacement
HP	S AJSN35	AJSN35W	35	ED17	Med	R-NPF 120V	46	S76	2,300	24,000	ALED10
	AJSN50	AJSN50W	50	ED17	Med	R-NPF 120V	62	S68	4,000	24,000	ALLEDIO
	AJSH70QT	AJSH70QTW	70	ED17	Med	HX-HPF QT	91	S62	6,400	24,000	ALED13
	AJSH100QT	AJSH100QTW	100	ED17	Med	HX-HPF QT	115	S54	9,500	24,000	ALED26
	AJSH150QT	AJSH150QTW	150	ED17	Med	HX-HPF QT	188	S55	16,000	24,000	ALED52
МН	AJH50QT	AJH50QTW	50	PS¥ ED17	Med	HX-HPF QT	69	M110	3,400	10,000	ALED13
	AJH70QT	AJH70QTW	70	PS≯ ED17	Med	HX-HPF QT	91	M98	5,600	15,000	ALED15
	AJH100QT	AJH100QTW	100	PS≯ ED17	Med	HX-HPF QT	129	M90	9,000	15,000	ALLDZO
	AJH125PSQ	AJH125PSQW	125	PS ★ ED17/HBU	Med	CWA-HPF QT	150	M150	12,000	15,000	ALED52
	AJH150PSQ	AJH150PSQW	150	PS≯ ED17	Med	CWA-HPF QT	185	M102	14,000	15,000	ALLUGE
	AJH150QT	AJH150QTW	150	ED17	Med	CWA-HPF QT	185	M107	12,500	10,000	_ I _
CFI	AJF26QT	AJF26QTW	26	Triple	GX24q-3	Electronic 26W	29		1,800	12,000	ALED10
	AJF32QT	AJF32QTW	32	Triple	GX24q-3	Electronic 32W	36		2,400	12,000	ALLDIO
	AJF42QT	AJF42QTW	42	Triple	GX24q-4	Electronic 42W	46		3,200	12,000	ALED13
	AJF52QT	AJF52QTW	52	Triple	GX24q-3	Electronic 52W	58		3,600	12,000	/ ALLED IS
	AJF64QT	AJF64QTW	64	Triple	GX24q-3	Electronic 64W	72		4,800	12,000	ALED26
	AJF84QT	AJF84QTW	84	Triple	GX24q-4	Electronic 84W	92		6,400	12,000	, LEED 20



Catalog #s above

PSX = PULSEX START



add suffix "X" to Catalog # (Example: AJSN35X)



Flat Wall Mount add suffix "FX" to Catalog # (Example: AJSN35FX)

Patents: The design of the AJ Area Light is protected by U.S. Patents D579,140, D579,141, D591,445, Canada patents D127,031, D127,040, D127,045, China patents ZL200830143714.3, ZL200830143713.9, ZL200830143712.4, Mexico patents 27395, 28572, 28577 and Taiwan patents D129,808 and D131,622.



Pole Mount Use at 15 - 25' Mounting Height

		Catalog # Bronze	Lamp Watts	Lamp Type	Lamp Base	Ballast	Input Watts	Lamp ANSI	Initial Lumens	Lamp Hours	Consider LED Replacement
	HPS	ALS250QT	250	ED18	Mogul	CWA-HPF	295	S50	29,000	24,000	ALED78
١		ALS400QT	400	ED18	Mogul	CWA-HPF	464	S51	50,000	24,000	ALLDYO
_	МН	ALH200SFPSQ	(E) 200	ED28	Mogul	CWA HPF QT	232	M136	19,000	15,000	Ī
		ALH250SFPSQ	E 250	ED28	Mogul	CWA HPF QT	288	M138	22,000	12,000	ALED78
		ALH320SFPSQ	320	ED28	Mogul	CWA HPF QT	368	M132	30,000	20,000	ALLD/6
		ALH350SFPSQ	350	ED28	Mogul	CWA HPF QT	400	M131	33,300	20,000	
		ALH400SFPSQ	6 400	ED28	Mogul	CWA HPF QT	450	M135	40,000	20,000	



Pole Mount Catalog #s above Max. EPA = 1.0



add suffix "X" to Catalog # (Example: ALS250XQT)



Slipfitter Mount add suffix "SF" to Catalog # (Example: ALS250SFQT) Max. EPA = 2.0

295

464

232

288

368

400

450

S50

S51

M136

M138

M132

M131

M135

29,000

50,000

19,000

22,000

30,000

33,300

40,000

24,000

24,000

15,000

12,000

20,000

20,000

20,000

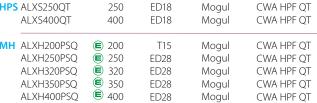
ALED78

ALED78

U.S. patent D591,445, Canada D127,045, Mexico 28577 and patents pending in the U.S., China and Taiwan.



Pole Mount Use at 15 - 25' Mounting Height





Pole Mount Wall Mount Catalog #s above add suffix "X" to Catalog # (Example: ALXS250XQT)



Flat Wall Mount add suffix "T" to Catalog # (Example: ALXS250FXQT)



The design of the AL Area Light is protected by U.S. Patents D579140, D579141, D587839, Canada D127031, D127040, Taiwan D129808, Mexico 27395,28396 and patents pending in China, Mexico and Taiwan.

ACCESSORIES

Chrome-Plated Wire Guard Catalog# AJ: GDAJW

AL: **GDMEGW** ALX: GDALXW

House Shield AJ: AJHS7 MEGH9 AL: ALX: ALXHS9

Polycarbonate Shield **GDMEGP** AL:



AJ shown with Wire Guard & House Side Shield



House Side Shield

FACTORY INSTALLED OPTIONS

Add Suffix /PC or /PCS after Catalog **Button Photocell** Number (Specify Voltage) Swivel Photocell AJ, AL, ALX

Twistlock Photocell Add Suffix /PCT after Catalog Number (Specify Voltage)

Single Fusing for 120 & 277V Add Suffix /F after Catalog Number (Specify Voltage)

Add Suffix /FF after Catalog Number Double Fusing for 208 & 240V (Specify Voltage)

480 Volt Ballast (consult factory) Add Suffix /480 after Catalog Number

FEATURES



Hydroformed Reflector for superb photometric performance







DLES & BRACKETS



- Reinforced steel construction
- Polyester powder coat finish
- Poles have reinforced hand holes
- Galvanized anchor bolts & hardware
- 3/16" thick steel for slipfitters and wall brackets



RAB Poles are wrapped in heavy corrugated cardboard. Bases and ends

have additional protection to prevent damage during shipment. Shaft: 46,000 p.s.i. minimum yield

Base Plates: Slotted base plates 36,000 p.s.i.



Anchor Bolt

POLE CAPACITY



PS4-07-25D2

RAB® 888 RAB 1000 rabweb.com

POLES						Max. EPAs (sf) / Max. Weights (I	b) ft ₂ with 1.3 gust
Catalog #	Shaft Size SQ(in)	Gauge	Pole Height (ft)	Hand Hole Dimensions	Anchor Belt Dimensions	70 MPH	80 MPH	100 MPH
Tenon Poles								
PS4-11-10WT	4	11	10	3" x 5"	3/4" x 17"x3"	27.6 / 690	21.1 / 530	13.1 / 330
PS4-11-15WT	4	11	15	3" x 5"	3/4" x 17"x3"	14.0 / 400	10.2 / 295	5.6 / 165
PS4-07-20WT	4	7	20	3" x 5"	3/4" x 30"x3"	16.2 / 390	11.8 / 285	6.3 / 150
PS4-11-20WT	4	11	20	3" x 5"	3/4" x 17"x3"	8.3 / 240	5.6 / 165	2.2 / 75
PS4-07-25WT	4	7	25	3" x 5"	3/4" x 30"x3"	10.7 / 245	7.2 / 165	2.9 / 65
PS4-11-25WT	4	11	25	3" x 5"	3/4" x 17"x3"	4.5 / 135	2.3 / 80	-
PS5-07-20WT	5	7	20	3" x 5"	1" x 36"x3"	28.2 / 670	20.9 / 495	11.8 / 280
PS5-07-25WT	5	7	25	3" x 5"	1" x 36"x3"	19.6 / 450	13.9 / 320	6.7 / 155
PS5-07-30WT	5	7	30	3" x 5"	1" x 36"x3"	12.1 / 300	7.8 / 195	2.4 / 60
PS5-11-20WT	5	11	20	3" x 5"	1" x 36"x3"	13.3 / 335	9.2 / 230	4.2 / 105
PS5-07-35WT	5	7	35	3" x 5"	1"x36"x3"	7.2 / 180	3.7 / 95	-
PS5-11-25WT	5	11	25	3" x 5"	1" x 36"x3"	7.8 / 195	4.6 / 115	0.7 / 20
PS5-11-30WT	5	11	30	3" x 5"	1" x 36"x3"	3.7 / 95	1.2 / 30	-
Drilled Poles								
PS4-11-10D2	4	11	10	3" x 5"	3/4" x 17"x3"	27.6 / 690	21.1 / 530	13.1 / 330
PS4-11-15D2	4	11	15	3" x 5"	3/4" x 17"x3"	14.0 / 400	10.2 / 295	5.6 / 165
PS4-11-20D2	4	11	20	3" x 5"	3/4" x 17"x3"	8.3 / 240	5.6 / 165	2.2 / 75
PS4-11-25D2	4	11	25	3" x 5"	3/4" x 17"x3"	4.5 / 135	2.3 / 80	0.8 / 35

3" x 5"



25

Specifications

Powder Coating:

10.7 / 245

3/4" x 30"x3"

Polyester powder coating resists chipping and scratching. It's electrostatically applied and oven cured to powder manufacturer's specifications. Excellent color retention.

7.2 / 165

2.9 / 65

Hand Holes:

Reinforced with steel cover. Powder coated hand hole covers. Finished interior to avoid hand scratches and cuts.

Shaft:

46,000 p.s.i. minimum yield

Base Plates: Slotted base plates 36,000 p.s.i.

BRACKETS

GOOSE1B Black **GOOSE1A** Bronze

GOOSE1W White Gooseneck Bracket

Mounts to: Wall Accepts: 1/2" NPS thread Max. Wt. Capacity: 7 lbs.



BAD4 BAD5 BAD6 Bronze Pole Adapter

Mounts to: Steel Pole Slipfitter & Bullhorns Accepts: Max. Wt. Capacity: 7 lbs. BAD4: Mounts to 4" square pole BAD5: Mounts to 5" square pole BAD6: Mounts to 6" square pole



BSF Bronze Slipfitter Bracket

Mounts to: 2 3/8" Tenon Trunnion Floods Accepts: Max. Wt.: 40 lbs. Bracket EPA:

BULL2 Bronze

Accepts:

Max. Wt.

Max. EPA:

Bracket FPA:

Bullhorn Bracket

Slipfitter Floods

100 lbs. each

5.0 each

1 35



BULL2W Galvanized Steel Slipfitter Bracket

Accepts: Slipfitter Floods Max. Wt. 100 lbs. each Max. EPA: 5.0 each Bracket EPA: 1 35



MAB Bronze 90° Slipfitter Bracket MCB Bronze

90° Curved Slipfitter Bracket Mounts to:

Max. Wt. Capacity: 90 lbs. Max. EPA: 4.0

MAR

MCB

BGS Bronze

Surface Mount

ARMSV24 Bronze ARMSV24W White

30° Straight Arm w/ Swivel

Mounts to: Wall 1/2" NPS thread Accepts: Max. Wt. Capacity: 7 lbs.



BTW12 Galvanized Steel **Trunnion Wall Bracket**

BWC18 Galvanized Steel

Curved Bracket

BSF, BWALL9, Mounts to: Wall BWC18 & BWT12 Trunnion Floods Accepts: 2 Trunnion Floods Spacing: Max. Wt. Capacity: 105 lbs. Max. Wt. Capacity: 52 lbs. /fixture Max. EPA:



Mounts to:

Accepts:

Spacing:

Max. Wt.

Max. EPA:

BWALL9 Bronze Wall Bracket

ARM24A Bronze

ARM24W White

BCAT2 Bronze

Mounts to:

Accepts:

Spacing:

MAX. EPA:

Cross Arm Bracket

Mounts to:

Accepts:

Straight Arm Bracket

Max. Wt. Capacity: 7 lbs.

1/2" NPS thread

Mounts to: Wall Accepts: Trunnion Floods Spacina: Max. Wt. 40 lbs. Max. EPA:



BULL3 Bronze **Bullhorn Bracket**

Accepts: Slipfitter Floods Max. Wt.: 90 lbs. each Max. EPA: 4.0 each Bracket EPA:



BGC Bronze Slipfitter Concrete Mount



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SWIVEL30 Bronze SWIVEL30W White 30° Swivel Bracket

Mounts to: 1/2" NPS thread Accepts: Max. Wt. Capacity: 7 lbs.



BWS7 Galvanized Steel Slipfitter "S" Bracket

Mounts to: Wood Pole Slipfitter Floods Accepts: Spacing: 7" Max. Wt. Capacity: 105 lbs. Max. EPA:



BWC12 Galvanized Steel

Slipfitter Bracket for wood poles

for wood poles Mounts to: Wood Pole Wood Pole Trunnion Floods Accepts: Slipfitter Floods Spacing: 105 lbs. Max. Wt. 105 lbs. Max. EPA:



BULL4 Bronze Curved Bracket for wood poles

Slipfitter Floods Accepts: Max. Wt. : 77 lbs. each Max. EPA: 2.5 each Bracket EPA:



BTA4 Bronze Tenon Adapter





888 RAB 1000 RAB rabweb.com

UTDOOR SENSORS

SECURITY GRADE STEALTH SENSORS







STEALTH 200

Quick test time

- Vandal-resistant color-matched lens
- 1000W switching capacity
- Protected manual override
- White or bronze finish
- 10-year warranty
- LED detection indicators



Surge Protection

STEALTH won't get

fooled by RF signals

STEALTH MOV (metal oxide varistor) surge protection withstands 6000 Volts



All Season Sensitivity STEALTH Automatic Temperature Compensation operates flawlessly in both cold and hot weather. Other brands become too

sensitive in cold and fail to turn on when it's hot.



Make the Switch to



e LED pp 22-23 for details



talog onze
L360

atalog# White

Detection Pattern

STL360W 360° • Security Grade sensor senses 180° out and 360° down. The most technically advanced sensor on the market!

- Universal CU4 EZ Plate included
- 1000 Watt switching capacity





STEALTH 360X w/ X-10 transmitter





- Plug-in chime module included
- House and unit code control knobs
- Controls lights, outlets, door chimes and other plug-in devices
- Up to 256 addresses for secure operation
- Interfaces with X-10, Leviton DHC and Lutron Radio RA



STL360H

STL360HB



STLFFLED18





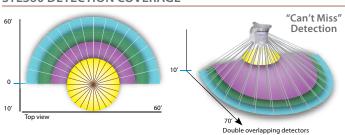


STL360HW 360° • Pre-assembled, pre-wired kits save installation time The most technically advanced sensor flood kits!

- Die-cast aluminum floodlights
- Pre-wired, pre-assembled on CU4 Universal EZ Plate
- Accepts PAR-38 Lamps, 150 Watt maximum
- STL360HBW 360° Lamps not supplied

STLFFLED18

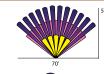
STL360 DETECTION COVERAGE



STL110 & 200 DETECTION PATTERNS

STL110

STL200











onze	White	Patter
L110	STL110W	110°



- of satisfied customers • 100° detection
- LED detection and "on guard" indicator
- Pre-wired, pre-assembled on CU4 Universal EZ plate
- 6000 Volt surge protection
- 1000 Watt switching capacity



STL200 STL200W

200°

- 200° detection provides wide side-to-side coverage. Excellent for building perimeter protection.
- LED detection and "on guard" indicator
- Pre-wired and pre-assembled on CU4 Universal EZ plate
- Radio Frequency Immunity • 6000 Volt surge protection
- 1000 Watt switching capacity
- STL12LV n/a

STEALTH 12V

• 110° sensor for 12 Volt AC/DC systems.

- 96 Watt switching capacity
- Pre-wired, pre-assembled on CU4 Universal EZ Plate
- Great for low-voltage lighting
- Pre-wired and pre-assembled on CU4 Universal EZ plate





STL1HBLED2x13W

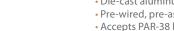


STL110H



STEALTH 110°





• Die-cast aluminum floodlights • Pre-wired, pre-assembled on CU4 Universal EZ Plate

• Accepts PAR-38 lamps, 150 Watt maximum





STL1HBLED2x13W



STEALTH 110° **Bullet Flood Kit**



















Bell Flood Kit

STL200HW 200°



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STL1HBLED2x13W





STL200HB STL200HBW 200°

STL1HBLED2x13W

Patents: RAB sensor and fixture designs are protected under U.S. and international intellectual property laws.

DOOR SENSORS



MINI SENSOR







Surge protection

- Quick test time
- Vandal resistant
- Color matched lens
- Protected manual override
- White or bronze finish





Gotcha & Luminator have time & sensitivity controls



Completely Assembled

Easy to read controls | Floodlight kits come | Make the Switch to



See LED pages 22-23 for details

Gotcha!Plus

Catalog #		Detect
Black	White	Patterr

- Black GT500W
 - 110° view sensor with the features that professionals trust • 500W switching capacity @120V, Incandescent, 150W Fluorescent

 - 6000 Volt surge protection
 - Temperature compensation
 - Protected manual override with auto reset
 - 5 Year Warranty

Patents: The design of the Gotcha Sensor is protected by Canadian Patent 119244, China Patent ZL20





GT500

LS300



LS300W

- · Gotcha Sensor with c2 weatherproof, corrosion-resistant polycarbonate floo
- Molded gaskets
- Corrosionproof universal cover plate
- Suitable for wet locations
- 500 Watt Incandescent switching capa
- · Lights deactivate during daylight





- 300 Watt switching capacity @120V
- Manual override • 3000 Volt surge protection
- Auto test logic
- 3 Year Warranty

200730002266, and Taiwan Patents D123958.	Consider LED Replacement
Completely Assembled And Pre-Wired For Quick Installation	STLHBLED2x13W
, weather proof, non-metallic case	

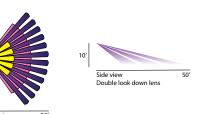






DETECTION PATTERNS

Gotcha & Luminator

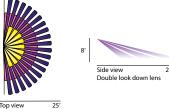


Catalog #

White

Detection





Patents: RAB sensor and fixture designs are protected under U.S. and international intellectual property laws.



Consider LED

CCUPANCY SENSORS

INTERIOR LIGHT CONTROL







LOS1500



LOS1000

- LED detection indicators
- Can be wired in parallel
- Compatible with electronic ballasts

Catalog #

LOS800W/120

• 120 and 277 Volt models



LOS800AL/120W LOS800I/120W

LOS800W/277 LOS800AL/277W LOS800I/277W

LVS800W/120 LVS800AL/120W LVS800AL/120W

LVS800W/277 LVS800AL/277W LVS800AL/277W

LOS2500 has 3-detector 360° coverage



LOS1000 has time delay control - 0

hidden under removable cover

Smart Switch® Occupancy



Vacancy

LOS800

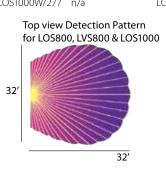
Smart Switch®



LVS800 Smart Switch®



LOS1000



Detection Pattern

- 180° • Only hot and common wires required, no ground
 - 180° Occupancy sensor controls interior lights automatically
 - 800 Watts @120 Volts, 1200 Watts @277 Volts
 - Rated 6.7 Amps @120 Volts, 4.3 Amps @277 Volts
 - LED detection indicator
 - Fits decorator wall plates
 - 1000 sq. foot coverage area
 - Off / auto switch
 - Time delay control (8 seconds 15 minutes) hidden under cover
 - 180° sensor must be turned on manually but shuts off automatically
 - Only hot and common wires required, no ground Meets California Title 24 standards
 - 800 Watts @120 Volts, 1200 Watts @277 Volts
 - Rated 6.7 Amps @120 Volts, 4.3 Amps @277 Volts
 - LED detection indicator

 - 1000 sq. foot coverage area
 - Tough, vandal resistant lens
 - · Manual on / auto off
 - Time delay control (8 seconds 15 minutes) hidden under cover
- LOS1000W/120 n/a LOS1000AL/120W 180° Occupancy LOS1000W/277 n/a LOS1000AL/277W
- Hot, common and ground wires required • 180° Occupancy sensor controls interior lights automatically
- 120 or 277 Volts
- 1000 Watts @120 Volts, 1800 Watts @277 Volts
- Rated 8 Amps, 1/6 horsepower LED detection indicator
- 1000 sq. foot coverage area
- Tough, vandal resistant lens
- Off / auto switch
- Time delay control (8 seconds 15 minutes) hidden under cover

	Catalog # White	Detection Pattern	
Super Ceiling Sensor LOS2500	LOS2500/120 LOS2500/277	360° Tritection	 360°Super ceiling sensor with triple overlapping coverage for superb sensitivity 2000 Watts @120 Volts, 1500 Watts @277 Volts 16 Amps @120 Volts, 5.4 Amps @277 Volt LED detection indicator Integral 16 Amp power pack No extra wires to run or extra boxes to install 2152 sq. foot coverage area @9' Time delay control (10 seconds - 8 minutes) hidden under cover
Smart Switch® Ceiling	LOS1500/120 LOS1500/277	360°	 360° View ceiling sensor with integral 20 Amp power pack 2400 Watts @120 Volts, 4800 Watts @277 Volts 20 Amps @120 volts, 20 Amps @ 277 Volt 2000 sq. foot coverage area @9' LED detection indicator Manual overide key Time delay control (6 - 15 minutes) hidden under cover
Smart Switch® Hallway	LOS1500H/120 LOS1500H/277	180°	 Hallway version of the LOS1500 offers 16' x 60' hall pattern coverage 2400 Watts @120 Volts, 4800 Watts @277 Volts 20 Amps @120 Volts, 20 Amps @277 Volt Covers 16' x 60' hallway pattern LED detection indicator Manual overide key Time delay control (6 - 15 minutes) hidden under cover

CEILING DETECTION PATTERNS

50'

LOS2500 LOS1500 LOS1500H 25' Side view 25' 30' Side view 25' Top view Top view 50'





Top view

HIGH BAY - LOW BAY

LARGE SPACE INTERIOR LIGHTING



Low Bay Aluminum

- · Heavy duty die-cast housing, wiring box & hook
- Spun semi-specular anodized aluminum
- Clear acrylic Lexalite Reflexor® prismatic refractor

Safety chain included







High Bay Aluminum

• Easy leveling adjustment

- Open rated lamp supplied
- Rugged hook/loop with 3' cord for easy installation
- 7 position adjustable bracket on High Bays



Low Bay Prismatic



RAB Lights the World Trade Tower



HIGH BAYS

250 Watt Pulse Start MH with Prismatic or Aluminum refractor - for use above 25 feet LISTED FOR DAMP LOCATION and 40°C AMBIENT MAX.



do		Catalog #	Startin 120V	ng Amps / 0 208V	Operating 240V	Amps 277V	Lamp Type	Lamp Watts	Lamp Base	Ballast	Input Watts	Lamp ANSI	Initial Lumens	Lamp Hours
16" Prismatic	МН	BHH250P16PSQ	1.4 / 2.5	.8 / 1.5	.7 /1.3	.6 / 1.1	250	ED28	Mogul	CWA HPF QT	295	M153/0	23,800	15,000
16" Aluminum	МН	BHH250A16PSQ	1.4 / 2.5	.8 / 1.5	.7 /1.3	.6 / 1.1	250	ED28	Mogul	CWA HPF QT	295	M153/0	23,800	15,000
22" Prismatic	МН	BHH250A22PSQ	1.4 / 2.5	.8 / 1.5	.7 /1.3	.6 / 1.1	250	ED28	Mogul	CWA HPF QT	295	M153/0	23,800	15,000
400 Watt	t Pu	ılse Start MH v	vith Prisn	natic or A	luminur	n refract	or - for ι	ise abov	ve 25 fee	et				
22" Prismatic	МН	BHH400P22PSQ	3.5 / 4.0	2.0 / 2.3	1.8 / 2.0	1.5 / 1.8	400	ED37	Mogul	CWA HPF QT	458	M155/0	41,000	20,000
16" Aluminum		BHH400A16PSQ	3.5 / 4.0	2.0 / 2.3	1.8 / 2.0	1.5 / 1.8	400	ED37	Mogul	CWA HPF QT	458	M155/0	41,000	20,000
22" Aluminum		BHH400A22PSQ	3.5 / 4.0	2.0 / 2.3	1.8 / 2.0	1.5 / 1.8	400	ED37	Mogul	CWA HPF QT	458	M155/0	41,000	20,000

LOW BAYS

250 Watt Pulse Start MH with Prismatic or Aluminum refractor - for use below 25 feet



45		Catalog #	Startin 120V	g Amps / 0 208V	Operating 240V	Amps 277V	Lamp Type	Lamp Watts	Lamp Base	Ballast	Input Watts	Lamp ANSI	Initial Lumens	
Prismatic	МН	BLH250P16DLPSQ	1.4 / 2.5	.8 / 1.5	.7 /1.3	.6 / 1.1	250	ED28	Mogul	CWA HPF QT	295	M153/0	23,800	15,000
inum	МН	BLH250AW16DLPSQ	1.4 / 2.5	.8 / 1.5	.7 /1.3	.6 / 1.1	250	ED28	Mogul	CWA HPF QT	295	M153/0	23,800	15,000
tic	МН	BLH250AW22DLPSQ	1.4 / 2.5	.8 / 1.5	.7 /1.3	.6 / 1.1	250	ED28	Mogul	CWA HPF QT	295	M153/0	23,800	15,000
/att	Pul	se Start MH with	Prismatio	or Alum	ninum re	efractor	- for us	e below	v 25 feet	t				
	МН	BLH400P22DLPSQ	3.5 / 4.0	2.0 / 2.3	1.8 / 2.0	1.5 / 1.8	400	ED37	Mogul	CWA HPF QT	458	M155/0	41,000	20,000
atic														
	МН	BLH400AW16DLPSQ	3.5 / 4.0	2.0 / 2.3	1.8 / 2.0	1.5 / 1.8	400	ED37	Mogul	CWA HPF QT	458	M155/0	41,000	20,000
inum														
h	МН	BLH400AW22DLPSQ	3.5 / 4.0	2.0 / 2.3	1.8 / 2.0	1.5 / 1.8	400	ED37	Mogul	CWA HPF QT	458	M155/0	41,000	20,000
num		Patents: The design of th and ZL200830119856.6, Ta			protected by	U.S. Patents [0582600 and	l D583980, Ca	anadian Pater	nt D125028 and D12	24992, Chin	a Patents ZL	20083011985	7.0

RBAY HIGH BAY FLUORESCENT LIGHTING

Zstrong™ • Rigid Zstrong[™] construction gives the RBAY a flex-free quality you can feel

Easy wiring · Easy wiring and maintenance with hinged access panel and Quick Connector plug



Strong-Box Pack

• Foam case packaging protects the RBAY so it arrives ready



RBAY 4 Energy efficient large space lighting - 4 lamp model for use below 25'

		Catalog #	Total Watts	Input Volts	Input Amps	Ballast Factor	Input Watts	Ballast Type	Lamp Base
	T8	RB4T8 (T8 Fluorescent lamps)	4x32W	120-277V	.98 / .43	0.88	114	Instant Start HPF	Medium Bi Pin
	T5HO	RB4T5 (T5HO Fluorescent lamps - not included)	4x54W	120-277V	2.0 / .85	1.00	241/236	Programmed Start HPF Rated for use with motion sensor	Miniature Bi Pin
RBAY6 Energy	efficie	nt large space lighti	ng - 6 lan	np model fo	r use abov	е			
	T8	RB6T8 (T8 Fluorescent lamps - not included)	6x32W	120-277V	1.49 / .65	0.88	173	Instant Start HPF	
Wire Guard	Т5НО	RB6T5 (T5HO Fluorescent lamps - not included)	6x54W	120-277V	3.0 / 1.28	1.00	362 / 354	Programmed Start HPF Rated for use with motion sensor	
		GDRB4PW (4 lamp mode	el - wire gua	rd w/ Prismatic	Acrylic lens)	LFRB4P	(4 lamp mod	del - hinged door w/ clear A	crylic lens)

Note: On our RBAY product, the Lens and the Guard cannot be installed at the same time.



GDRB6PW (6 lamp model - wire guard w/ Prismatic Acrylic lens)

LFRB6P (6 lamp model - hinged door w/ clear Acrylic lens)

35 - 150W HID / 7 - 96W CFL 75 - 100W Incandescent / 55 - 85W Induction

FOR HIGH ABUSE LOCATIONS



- Die formed heavy gauge steel reflectors
- Tough polycarbonate refractorsStainless steel hardware
- Both Vandalproof Center Pin Torx and slotted Phillips® head screws supplied





VAN5 Glare Stopper

Fully adjustable from total to zero light cutoff





Make the Switch to



See LED pages 14-15 for details

		Catalog # Bronze	White	Lamp Watts	Lamp Type	Lamp Base	Ballast	Input Watts	Lamp ANSI	Initial Lumens	Lamp Hours	Consider LED Replacement
VAN1	CFL	VAN1F7	VAN1F7W	7	Twin	G23	NPF 120V	10		400	10,000	Ī
4		VAN1F9	VAN1F9W	9	Quad	G23	NPF 120V	11		525	10,000	CLED2x10
1		VAN1F13	VAN1F13W	13	Quad	GX23	NPF 120V	18		860	10,000	CLEDZXIU
		VAN1F14	VAN1F14W	14	Twin	G23	NPF 120V	20		800	10,000	
	Incand.	VAN1I	VAN1IW	75	A-19					1,210	750	CLED2x10
VAN2	CFL	VAN2F9	VAN2F9W	9	Ouad	G23	NPF 120V	11		525	10,000	CLED2x10
771172		VAN2F26QT	VAN2F26OTW		Triple	GX24q-3	Electronic OT			1,800	12,000	I
15 F mary		VAN2F32QT	VAN2F32QTW		Triple	GX24q-3	Electronic QT			2,400	12,000	CLED2x10
	Incand.	VAN2I	VAN2IW	150	2-75W A-19					2,420	750	CLED2x20
VAN4	CFL	VAN4F26QT	VAN4F26QTW		Triple	GX24q-3	Electronic QT			1,800	12,000	CLED2x13
January 1997		VAN4F32QT	VAN4F32QTW		Triple	GX24q-3	Electronic QT			2,400	12,000	CLLDZXIS
		VAN4F42QT	VAN4F42QTW		Triple	GX24q-4	Electronic QT			3,200	12,000	CLEDayac
		VAN4F52QT	VAN4F52QTW	52	2-26W Triple	GX24q-3	Electronic QT	58		3,600	12,000	CLED2x26
	Incand.	VAN4I	VAN4IW	75	A-19					1,210	750	CLED2x10
VAN6	CFL	VAN6F13 VAN6F26	VAN6F13W VAN6F26W	13 26	Quad 2-13W Twin	GX23 GX23	NPF 120V NPF 120V	18 36		800 1,650	10,000 12,000	CLED2x13
To the same of		V/ (INUI ZU	V/ (INUI ZUVV	20	∠ 1,0 v v v v v l l l	UNZJ	INI I IZUV	50		1,050	12,000	1
	HPS	VAN6S35	VAN6S35W	35	FD17	Med	R-NPF 120V		S76	2,250	24,000	CLED2x13
10000	5	VAN6S50	VAN6S50W	50	FD17	Med	R-NPF 120V		S68	4,000	24,000	CLED2x15
			10000011						500	.,3	,	3223 2723

		Catalog # Bronze	White	Lamp Watts	Lamp Type	Lamp Base	Ballast	Input Watts	Lamp ANSI	Initial Lumens		Consider LED Replacement
VAN3	CFL	VAN3F26QT	VAN3F26QTW	26	Triple	Med	Electronic QT	29	S76	1,800	12,000	CLED2x13
		VAN3F32QT	VAN3F32QTW	32	Triple	Med	Electronic QT	36	S68	2,400	12,000	CLED2x20
		VAN3F42QT	VAN3F42QTW	42	Triple	Med	Electronic QT	46	S62	3,200	12,000	CLED2x26
	HPS	VAN3S35	VAN3S35W	35	ED17	Med	R-NPF 120V	46		2,300	24,000	CLED2x20
		VAN3S50	VAN3S50W	50	ED17	Med	R-NPF 120V	62		4,000	24,000	CLED2x26
		VAN3S70	VAN3S70W	70	ED17	Med	R-NPF 120V	86		6,300	24,000	
	MH	VAN3HH50QT	VAN3HH50QTW	PS 50	ED17	Med	HX-HPF QT	69	M110	3,400	10,000	CLED2x26
		VAN3HH70QT	VAN3HH70QTW	PS 70	ED17	Med	HX-HPF QT	90	M98	5,600	15,000	I
VAN5	CFL	VAN5F64QT	VAN5F64QTW	64	2x32W Triple	GX24q-3	Electronic QT	72		4,800	12,000	CLED2x26
A second		VAN5F84QT	VAN5F84QTW	84	2x42W Triple	GX24q-4	Electronic QT	92		6,400	12,000	
		VAN5F96QT	VAN5F96QTW	96	3x32W Triple	GX24q-3	Electronic QT	108		9,600	12,000	
1	HPS	VAN5S100	VAN5S100W	100	ED17	Med	R-NPF 120V	115	S54	9,500	24,000	
		VAN5SH100QT	VAN5SH100QTW	100	ED17	Med	HX-HPF QT	115	S54	9,500	24,000	
		VAN5S150	VAN5S150W	150	ED17	Med	R-NPF 120V	170	S55	16,000	24,000	
		VAN5SH150QT	VAN5SH150QTW	150	ED17	Med	HX-HPF QT	188	S55	16,000	24,000	
	MH		VAN5HH100QTW	,	ED17	Med	HX-HPF QT	129	M90	9,000	15,000	
			VAN5HH125PSQW		ED17	Med	CWA QT	150	M150	12,000	11,250	
			VANSHH150PSQW	150	ED17 ED17	Med Med	CWA QT CWA-HPF QT	190 185	M102 M107	14,000 12,500	11,250 10,000	
		VANSHHISUQI	VAN5HH150QTW	150	בטוו	Med	CWA-HPF QT	100	MIIU/	12,500	10,000	
VAN11F	CFL	VAN11F26 VAN11F52QT	VAN11F26W VAN11F52QTW	26 52	2-13W Twin 2-26W Triple	GX23 GX24a-3	NPF 120V Electronic QT	29 58		1,800 3,600	12,000 12,000	CLED2x13 CLED2x26
(19)			VAINTII 32QT W		2-20VV IIIpie	GA24q-3	LIECTIONIC Q1	20		3,000		
	Incand.	VAN11I VAN11I120	VAN11IW VAN11I120W	60 120	A19 2-60W A-19	Med Med				890 1,780	750 750	CLED2x10 CLED2x13
		VAINTIII20	VAINTIIIZUVV	120	2-00VV A-19	Med				1,760	730	CLEDZXI3
VAN11S	HPS	VAN11S35	VAN11S35W	35	ED17	Med	R-NPF 120V	46	S76	2,250	24,000	CLED2x13
		VAN11S50	VAN11S50W	50	ED17	Med	R-NPF 120V	62	S68	4,000	24,000	CLED2x26
		VAN11S70	VAN11S70W	70	ED17	Med	R-NPF 120V	86	S62	6,300	24,000	
	МН	VAN11HH50QT	VAN11HH50QTW	PS 50	ED17	Med	HX-HPF QT	68	M110	3,400	10,000	CLED2x26
		VAN11HH70QT	VAN11HH70QTW	PS≯ 70	ED17	Med	HX-HPF QT	90	M98	5,600	15,000	
VAN15F	CFL	VAN15F52QT	VAN15F52QTW	52	2-26W Triple	GX24q-3	Electronic QT			3,600	12,000	CLED2x26
		VAN15F64QT	VAN15F64QTW	64	2-32W Triple	GX24q-3	Electronic QT			4,800	12,000	
1	Incand.	VAN15I	VAN15IW	75	A19	Med				1,210	750	CLED2x10
		VAN15I150	VAN15I150W	150	2-75W A19	Med				2,420	750	CLED2x20
VAN15S	HPS	VAN15S35	VAN15S35W	35	ED17	Med	R-NPF 120V	46	S76	2,250	24,000	CLED2x13
		VAN15S50	VAN15S50W	50	ED17	Med	R-NPF 120V	62	S68	4,000	24,000	CLED2x26
		VAN15S70	VAN15S70W	70	ED17	Med	R-NPF 120V	86	S62	6,300	24,000	
		VAN15S100	VAN15S100W	100	ED17	Med	R-NPF 120V	115	S54	9,500	24,000	
		VAN15S150	VAN15S150W	150	ED17	Med	R-NPF 120V	170	S55	16,000	24,000	
Causa	МН	VAN15HH100QT	VAN15HH100QTW	PS ¥100	ED17	Med	HX-HPF QT	129	M90	9,000	15,000	
Garage Lighter	HPS	VANGS150QT	VANGS150QTW	150	ED17	Med	HX-HPF QT	188	S55	16,000	24,000	
	МН	VANGH150QT	VANGH150QTW	150	ED17	Med	CWA-HPF QT	185	M107	12,500	10,000	
				EE								CLEDOVOE
	mauction	VANGQL55 VANGQL85	VANGQL55W VANGQL85W	55 85	ED17 ED17	Twist Twist	Elec HPF 120V Elec HPF 120V	55 85			100,000	CLED2x26
OPTIONS	,											
Button Phot		dd Suffix /PC after	Catalog Number			Mini M	Motion Sensor		Add S	uffix /MC :	ofter Cata	log Number
Swivel Photo			er Catalog Number				(CFL 120V only)		, .aa 3	CALLEY (VIOL	c. cutu	.og mannber
Available for		pecify Voltage)	050				(CFL 120V only)		1			
VAN3		_	A CONTRACTOR OF THE PERSON NAMED IN			V/ANI1						

Available for: VAN11 CFL & Incand. VAN15 CFL & Incand.

VAN3 (HP & MH only) VAN5 (HP & MH only)

Quartz Restrike Add Suffix /QR after Catalog Number

VAN3 VAN5

VAN11 & VAN15 HPS & MH Garage Lighter

Mounting Back Box

Emergency Battery Back-Up VAN5 (CFL only) 277V: Garage Lighter 120V:

VAN11F26

277V:



Add Suffix /E1 after Catalog Number Add Suffix /E2 after Catalog Number VANGF42QT/E1 VANGF42QT/E2

VANDriver







LANDSCAPE

MIGHTY POSTS & COVERS







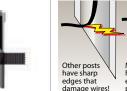
Cover w/ Adapter

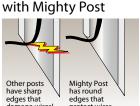
and Verde Green

C UL US LISTED

- Cleanly styled molded PVC cap
- Metal caps available for extra strength
- 1/2" threaded hole in cap
- Close-up plug included
- Set screw locks cap to post
- Rounded edges protect wires
- Internal seal provides weatherproof fit
- Sturdy "Ground Grabber" with teeth and ribs for maximum stability

Thick wall PVC posts & caps Molded in Black, White





Your wire's not toast

New in-use covers are Turtle tough!

Strong and durable in all weather conditions,



Mini	Mighty	Post
	T)	







Size	Catalog # Black	White	Verde Green
2" pipe 2 3/8" OD 17" long	MP17B	MP17W	MP17VG

2 1/2" pipe	MP19B	MP19W	MP19VG
2 7/8" OD			
19" long			

2 1/2" pipe 2 7/8" OD 25" long	MP25B	MP25W	MP25VG

MIGHTY POST SELECTOR

Pick the post that supports your fixture weight

Fixture Series	Fixture Weight (lbs)	MP17	MP19	MPM19	MP25	
Quartz Flood						
QF150	1		•	_	_	
QB1	1			_	_	
QF200	2			_	_	
QF500/300	2	_			_	
QF1500	8	_	•	•	•	
Landscape						
LFM16/LFP16	1		•	•	_	
H101/HB101	2	•		•	_	
LF20	2		•	•	_	
PLF	2		•		_	
LL	3		•	•	_	
LLD	4	_	•	•	•	
HID Flood						
FF	8	_	•			
EZ	17	_				
FlexFlood	20	_				
EZ or FX Tilted Back	20	_	_	•	•	
LED Floods						
LFLED5	2		•		_	
HSLED13	3					
HBLED	3		•			
FFLED18	5	•				
FFLED39	13	_				
FXLED78	24	_				





Extra wiring room

LANDSCAPE

LAWN LIGHTS AND FLOODLIGHTS



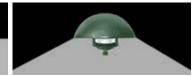
- Rugged, die-cast aluminum housing
- Durable powder coat finish Socket with all copper
- electrical parts Threaded, gasketed globes for durable weatherproofing and easy relamping













for details

LANDSCAPE LIGHTS

Four Tier 6" 6" diameter die-cast aluminum landscape lawn light - 100W maximum



	Catalog # Verde Green	Black	Lamp Watts		Lamp Type	Lamp Base				Minimum Starting Temp		
Incand.	LL22VG	LL22B	100	120V	A-19	Med	No	1650	750			BLED10
CFL	LL22VG/F13	LL22B/F13	13	120V	Quad	GX23-2	Yes	860	10,000	-2°C (32°F)	3500K	

Four Tier Flare 10" diameter top tier, 6" diameter lower tier die-cast aluminum lawn light - 100W maximum Incand. LL23VG LL23B 100 120V A-19 Med No 1650 LL23VG/F13 LL23B/F13 13 120V Quad GX23-2 -2°C (32°F) 3500K Yes 860 10,000



10" diameter top tier dome top landscape light - 100W maximum



Four Tier

Incand. LLD4VG LLD4B 75 120V A-19 1220 750 LLD4VG/F13 LLD4B/F13 13 120V Quad GX23-2 Yes 860 10,000 3500K BLED10 -2°C (32°F)

Three Tier 6" Rugged die-cast aluminum 6" diameter housings for 75W maximum landscape lights **Incand.** LL322VG LL322B 75 120V A-19 Med No 1220 750 LL323VG/F13 LL23B/F13 13 120V Quad GX23-2 Yes 860 10,000 -2°C (32°F) 3500K



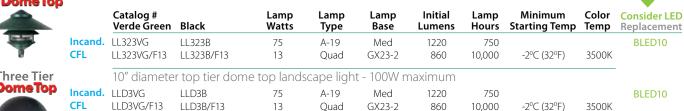
BLED10





Three Tier Flare DomeTop

10" diameter top tier, 6" diameter lower tiers - 75W maximum landscape lights





CFL FLOODS

13 & 26 Watt Flood Polycarbonate CFL floodlight supplied with 13 or 26 Watt twin tube lamps

13 & 20 Wall F100	u	rolycalboll	iale CI L 1100	Julight supp	ilea witii 13	OI ZO VVall	tvviii tube	: Iaiiips			
		Catalog # Bronze	Total Watts	# of Lamps	Lamp Watts	Lamp Base	Initial Lumens	Lamp Hours	Minimum Starting Temp	Color Temp	
NPF 120V NPF 120V	CFL	PLF13 PLF26	13 26	1 2	13 13	GX23 GX23	900 1800	10,000 10,000	0°F 0°F	2700K 2700K	FFLED18
39 Watt Flood		Polycarbon	ate CFL floo	odlight supp	lied with (3)	13 Watt tw	vin tube la	mps			
	CFL	PLF39	39	3	13	GX23	2700	10,000	O°F	2700K	FFLED39

H SYSTEM FLOODS

HID Bullet w/ Hood Bullet shape die-cast aluminum flood with hood for 70 & 100 Watt Metal Halide



	Catalog #		Input	Lamp	Lamp	Lamp	Starting	Amps /	Operatir	ng Amps	Lamp	
	Bronze	Ballast	Watts	Watts	Type	Base	120V	208V	240V	277V	ANSI	_
МН	HBHN70HA	HX-NPF 120V	94	70	PAR38	Med	2.8 / 2.2				M98	Ţ
	HBHH70HQTA	HX-HPF QT	94	70	PAR38	Med	.7 / .8	.4 / .5	.4 / .4	.3 / .4	M98	FFLED18
	HBHH100HQTA	HX-HPF QT	129	100	PAR38	Med	1.0 / 1.2	.6 / .7	.5 / .6	.4 / .5	M90	

HID Bullet w/ Visor

Bullet shape die-cast aluminum flood with visor for 70 & 100 Watt Metal Halide



МН	HBHN70VA HBHH70VQTA HBHH100VQTA	HX-NPF 120V HX-HPF QT HX-HPF QT	94 94 129	70	Med	2.8 / 2.2 .7 / .8 1.0 / 1.2		M98 M98 M90	FFLED1

HID Bell w/ Hood

Bell shape die-cast aluminum flood with hood for 70 & 100 Watt Metal Halide



ΙH	H1HN70HA	HX-NPF 120V	94	70	PAR38	2.8 / 2.2			M98	
	H1HH70HQTA	HX-HPF QT	94	70	PAR38	.7 / .8 .4 / .5	.4 / .4	.3 / .4	M98	
	H1HH100HQTA	HX-HPF QT	129	100	PAR38	1.0 / 1.2 .6 / .7	.5 / .6	.4 / .5	M90	

HID Bell w/ Visor

Bell shape die-cast aluminum flood with hood for 70 & 100 Watt Metal Halide



МН		HX-NPF 120V HX-HPF QT HX-HPF QT	94	70 70 100	1711130	2.8 / 2.2 .7 / .8 1.0 / 1.2	.4 / .5	.4 / .4 .5 / .6		11170	FFLED18
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85

NOTE:

For Black finish replace suffix "A" with "B" (Example: HBHN70HB) For White finish replace suffix"A" with "W" (Example: HBHN70HW) For Verde Green finish replace suffix "A" with "VG" (Example: HBHN70HVG)



FFLED18

CEILING & WALL MOUNT LIGHTS











Quality tested • Rugged, die-cast aluminum housing

- One piece die-cast aluminum guards
- Junction box with sturdy mounting lugs
- Clear, heat resistant glass globes
- Adapter plate included with VC fixtures
- High temperature silicone gaskets
- All stainless steel hardware





Make the Switch to LED



See LED pp 26-27 for details

Wall Mount Die-cast aluminum construction with sturdy wall mounting bracket

Catalog # (Natural Finish)

VBR Bracket		Clear Glass & Die-Cast Guard	Clear Glass & Wire Clamp Guard		Clear Permaglobe (No Guard)	White Permaglobe (No Guard)	Fixture Less Globe	Consider LED Replacement
	100 Series: Max Watts 150W Clear Glass 100W Colored Glass 75W Permaglobe	VBR100DG	VBR100G	VBR100	VBR100P		VBR1	VXBRLED13DG
	200 Series: Max Watts 200W Clear Glass 150W Colored Glass 100W Permaglobe	VBR200DG	VBR200G	VBR200	VBR200P		VBR2	VXBRLED13DG
VXBR Br	acket & Box	Die-cast alumi	num constructior	n with built-in jun	ction box and stu	ırdy mounting luç	gs	
	100 Series: Max Watts 150W Clear Glass 100W Colored Glass 75W Permaglobe	VXBR100DG	VXBR100G	VXBR100	VXBR100P		VXBR1	VXBRLED13DG
	200 Series: Max Watts 300W Clear Glass 200W Colored Glass 100W Permaglobe	VXBR200DG	VXBR200G	VXBR200	VXBR200P		VXBR2	VXBRLED13DG
Adjustak	ole Pendant	Universal swive	el permits mounti	ng at any angle-	–great for sloped	ceilings!		
	100 Series: Max Watts 150W Clear Glass 100W Colored Glass 75W Permaglobe	VA100DG	VA100G	VA100	VA100P		VA1	VXBRLED13DG
	200 Series: Max Watts 300W Clear Glass 200W Colored Glass 100W Permaglobe	VA200DG	VA200G	VA200	VA200P		VA2	VXBRLED13DG

Ceiling Mount Box mount, die-cast aluminum ceiling fixture with built-in junction box

VX 4" Box		Catalog # (Natural Clear Glass & Die-Cast Guard	Clear Glass & Wire Clamp Guard	Clear Glass Globe (No Guard)	Clear Permaglobe (No Guard)	White Permaglobe (No Guard)	Fixture Less Globe	Consider LED Replacement
	100 Series: Max Watts 150W Clear Glass 100W Colored Glass 75W Permaglobe	VX100DG	VX100G	VX100	VX100P	VX100PW	VX1	VXBRLED13D
	200 Series: Max Watts 300W Clear Glass 200W Colored Glass 100W Permaglobe	VX200DG	VX200G	VX200	VX200P	VX200PW	VX2	VXBRLED13D
VP Pendant		Pendant mou	nt, Die-cast alum	inum constructi	on with medium	base socket		
	100 Series: Max Watts 150W Clear Glass 100W Colored Glass 75W Permaglobe	VP100DG	VP100G	VP100	VP100P	VP100PW	VP1	VXBRLED13D0
	200 Series: Max Watts 300W Clear Glass 200W Colored Glass 100W Permaglobe	VP200DG	VP200G	VP200	VP200P	VP200PW	VP2	VXBRLED13D0
VC Ceiling		Die-cast alumi	num construction	— mounts to ex	xisting surface or r	recessed 4" boxes		
	100 Series: Max Watts 150W Clear Glass 100W Colored Glass 75W Permaglobe	VC100DG	VC100G	VC100	VC100P	VC100PW	VC1	VXBRLED13D0
	200 Series: Max Watts 300W Clear Glass 200W Colored Glass 100W Permaglobe	VC200DG	VC200G	VC200	VC200P	VC200PW	VC2	VXBRLED13D0
VLX 3" Box		Die-cast alum	inum constructic	n with built-in 3	" junction box an	ıd sturdy mountir	ng lugs	
	100 Series: Max Watts	VLX100DG	VLX100G	VLX100	VLX100P	VLX100PW		VXBRLED13D0
	150W Clear Glass 100W Colored Glass 75W Permaglobe							
	150W Clear Glass 100W Colored Glass		VLX200G	VLX200	VLX200P	VLX200PW	VLX2	VXBRLED13D0
OPTIONS	150W Clear Glass 100W Colored Glass 75W Permaglobe 200 Series: Max Watts 300W Clear Glass 200W Colored Glass		VLX200G	VLX200	VLX200P	VLX200PW	VLX2	VXBRLED13DC
13W Fluorescer Available for: 100 Series only	150W Clear Glass 100W Colored Glass 75W Permaglobe 200 Series: Max Watts 300W Clear Glass 200W Colored Glass 100W Permaglobe		VLX200G add /F13	VLX200 add /F13	VLX200P add /F13	VLX200PW add /F13	VLX2 add /F13	VXBRLED13D0
OPTIONS 13W Fluorescer Available for: 100 Series only Lamp supplied - 22W Fluorescer Available for: 200 Series only Lamp supplied -	150W Clear Glass 100W Colored Glass 75W Permaglobe 200 Series: Max Watts 300W Clear Glass 200W Colored Glass 100W Permaglobe nt, 120Volt: (add suffix) nt, 120Volt:							VXBRLED13D0
13W Fluorescer Available for: 100 Series only Lamp supplied - 22W Fluorescer Available for: 200 Series only Lamp supplied - 3/4" tapped hui	150W Clear Glass 100W Colored Glass 75W Permaglobe 200 Series: Max Watts 300W Clear Glass 200W Colored Glass 100W Permaglobe nt, 120Volt: (add suffix) nt, 120Volt: (add suffix)	add /F13	add /F13	add /F13	add /F13	add /F13	add /F13	VXBRLED13DC
13W Fluorescer Available for: 100 Series only Lamp supplied - 22W Fluorescer Available for: 200 Series only	150W Clear Glass 100W Colored Glass 75W Permaglobe 200 Series: Max Watts 300W Clear Glass 200W Colored Glass 100W Permaglobe nt, 120Volt: (add suffix) nt, 120Volt: (add suffix)	add /F13 add /F22	add /F13 add /F22	add /F13 add /F22	add /F13 add /F22	add /F13 add /F22	add /F13 add /F22	VXBRLED13DC

Round Bottom Glass Globes

GL100B





GL100G































CEILING & WALL MOUNT LIGHTS









Reflector

• Rugged, die-cast aluminum housing

- One piece die-cast aluminum quards
- Junction box with sturdy mounting lugs
- Clear, heat-resistant glass globes

Guard

- Adapter plate included with VC fixtures
- High temperature silicone gaskets All stainless steel hardware



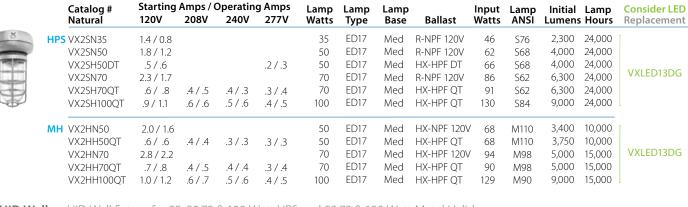
Quality tested





See LED pp 26-27 for details

HID Ceiling HID ceiling fixture for 35, 50,70 & 100 Watt HPS and 50,70 & 100 Watt Metal Halide





CFL Ceiling Small-cast aluminum housing for 13 & 26 Watt, or larger housing for 32 & 42 Watt compact fluorescents

8										
	CFL VX1F13	0.1	0.1	0.1	.06	13	Quad G24q-1 Elec HPF QT	16	 900	10,000
70	VX1F26	.30	.20	.13	.13	26	Triple GX24q-3 Elec HPF QT	29	 1,800	12,000
100	VX2F32	.30	.20	.20	.13	32	Triple GX24q-3 Elec HPF QT	36	 2,400	12,000
1	VX2F42	.40	.25	.20	.20	42	Triple GX24q-4 Elec HPF QT	46	 3,200	12,000



HID ceiling fixture for 35, 50,70 & 100 Watt HPS and 50,70 & 100 Watt Metal Halide



	Catalog #	Startin	g Amps	/ Operat	ting Amps	Lamp	Lamp	Lamp		Input	Lamp	Initial	Lamp	Consider LED
	Natural			240V		Watts		Base	Ballast					Replacement
CFL	VXBR1F13	0.1	0.1	0.1	.06	13	Quad	G24q-1	Elec HPF QT	16		900	10,000	
	VXBR1F26	.30	.20	.13	.13	26	Triple	GX24q-3	Elec HPF QT	29		1,800	12,000	VXI FD13DG
	VXBR2F32	.30	.20	.20	.13	32	Triple	GX24q-3	Elec HPF QT	36		2,400	12,000	VALLEDISEG
	VXBR2F42	.40	.25	.20	.20	42	Triple	GX24q-4	Elec HPF QT	46		3,200	12,000	
														1

add suffix "3/4" (Example: VX2SN35/3)

add suffix S (Example: VX2SN35S) add suffix W (Example: VX2SN35W) add suffix B (Example: VX2SN35B)

3/4" tapped hubs: (add suffix)

add suffix "3/4" (Example: VX2SN35/3)

Finish: (add suffix) Silver Gray: White: Black:

add suffix S (Example: VX2SN35S) add suffix W (Example: VX2SN35W) add suffix B (Example: VX2SN35B)

NOTE: Not for classified environments.



Silver Gray



White



Black

Vaporproof Guards & Reflectors

Die-Cast Guard

Catalog #
GD100DG GD100DGS
GD100DGB GD100DGW
GD200DG

Lataiog #	Series	FIIIISII
GD100DG	100	Natural Aluminum
GD100DGS	100	Silver Gray
GD100DGB	100	Black
GD100DGW	100	White
GD200DG	200	Natural Aluminum
GD200DGS	200	Silver Gray
GD200DGB	200	Black
GD200DGW	200	White

Wire Clamp Guard



Catalog #	Selles	1 1111311
GD100DCL	100	Natural Aluminum
GD100DCLS	100	Silver Gray
GD100DCLB	100	Black
GD100DCLW	100	White
GD200CLG	200	Natural Aluminum
GD200DCLS	200	Silver Gray
GD200DCLB	200	Black
GD200DCLW	200	White

Flat Bottom Wire Guard



Dome Reflector

GD100DBAR	100	Silver Gray
GD200BAR	200	Silver Gray

100

200

Angle Reflector



RV100A	100	White
RV200A	200	White

ACCESSORIES

Round Bottom Glass Globes





GL100B





RV100ST

RV200ST



GL100R



GL100W





GL100HR

White

White







GL100PGA GL100PGB



Permaglobes (Unbreakable Polycarbonate)





GL100PGG GL100PGR GL100PGW GL100PG



INCANDESCENT FIXTURES





of Hubs

Hub Size



EX Ceiling

Catalog # No Guard



EXJ Junction Box

- EX & EB fixtures come complete with built-in junction box
 • Cast aluminum construction
- Gray epoxy powder coat finish
- Heat and impact resistant prismatic glass globe
- Easy relamping with single thumb screw



Catalog # w/Guard

For several years, RAB Explosionproof fixtures lit the Space Shuttle launch tower at the Kennedy Space Center.

Weight w/Guard

Weight w/o Guard



EB Bracket



EP Pendant



1/2"	4	EX124	EX12	12	5.4	11	5.0
1/2"	8	EX124T	EX12T	12	5.4	11	5.0
3/4"	4	EX124-3/4	EX12-3/4	15	6.8	14	6.4
3/4"	8	EX124T-3/4	EX12T-3/4	16	7.2	13	5.9
1/2"	4	EB124	EB12	12	5.4	11	5.0
1/2"	8	EB124T	EB12T	12	5.4	11	5.0
3/4"	4	EB124-3/4	EB12-3/4	15	6.8	14	6.4
3/4"	8	EB124T-3/4	EB12T-3/4	16	7.2	13	5.9
1/2"	1	EP124	EP12	12	5.4	11	5.0
3/4"	1	EP124-3/4	EP12-3/4	15	6.8	14	6.4



			——— Li	isted Max. Wattac	ne
Division	Groups	Operating Temp. code	Without Reflector	w/Std. Dome Reflector	w/ 30° Dome Reflector
1&2	C&D	T3C	300	300	300
1&2	D Paint Spray	T4A	75	-	-
1&2	E&F	T3	200	150	200
1&2	E,F&G	T3C	100	-	150
		T3C	100	100	150
1&2	C&D	T3C	300	300	300
1&2	D Paint Spray	T4A	75	-	-
1&2		T3	200	150	200
1&2	E,F&G		100	-	150
		T3C	100	100	150
18.7	C&D	T3C	300	300	300
				-	-
					200
				-	150
102	2,1 0.0				150
	1&2 1&2 1&2 1&2 1&2	1&2 C&D 1&2 D Paint Spray 1&2 E&F 1&2 E,F&G 1&2 C&D 1&2 D Paint Spray 1&2 E&F 1&2 D Paint Spray 1&2 E&F 1&2 E,F&G	Division Groups Temp. code 1&2 C&D T3C 1&2 D Paint Spray T4A 1&2 E&F T3 1&2 E,F&G T3C T3C T3C T3C 1&2 D Paint Spray T4A 1&2 E,F&G T3C T3C T3C T3C T3C T3C T3C T3C T3C T3C T4A T3C T4A T4A T4A T4A T4A T4A T4A T4A T4A T4A T4A T4A T4A	Division Groups Operating Temp. code Without Reflector 1&2 C&D T3C 300 1&2 D Paint Spray T4A 75 1&2 E&F T3 200 1&2 E,F&G T3C 100 1&2 E,F&G T3C 300 1&2 D Paint Spray T4A 75 1&2 E&F T3 200 1&2 E,F&G T3C 100 1&2 E,F&G T3C 100 1&2 D Paint Spray T4A 75 1&2 D Paint Spray T4A 75 1&2 D Paint Spray T4A 75 1&2 E&F T3 200 1&2 E&F T3 200 1&2 E,F&G T3C 100	Division Groups Temp. code Reflector Reflector 1&2 C&D T3C 300 300 1&2 D Paint Spray T4A 75 - 1&2 E&F T3 200 150 1&2 E,F&G T3C 100 - 1&2 C&D T3C 300 300 1&2 D Paint Spray T4A 75 - 1&2 E&F T3 200 150 1&2 E,F&G T3C 100 - 1&2 E,F&G T3C 100 100 1&2 D Paint Spray T4A 75 - 1&2 D Paint Spray T4A 75 - 1&2 E&F T3 200 150 1&2 E&F T3 200 150 1&2 E,F&G T3C 100 -

ACCESSORIES

Standard Dome Reflector



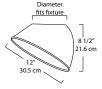




Angle Reflector



Catalog # RE200A



Junction Box



Cover Tap	Catalog # 1/2" NPT Side Hubs	3/4" NPT Side Hubs		0	L,	
Blank	EXB	EXB-3/4	0			
1/2"	EXB1	EXB1-3/4				
3/4"	EXB2	EXB2-3/4				
				EXB		

4 hole positions



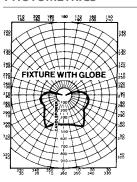
Cover Tap	1/2" NPT Side Hubs	3/4" NPT Side Hub
Blank	EXJ	EXJ-3/4
1/2"	EXJ1	EXJ1-3/4
3/4"	EXJ2	EXJ2-3/4

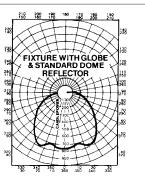
Catalog #





PHOTOMETRICS







WEATHERPROOF

COVERS AND BOXES













Round Wiring Box

Round Tuffy Cover EZ-Plate

EZ Plate Universal Mounting Plate

• Fits round, rectangular, octagonal, recessed & surface mount boxes



Catalog #	Finish	Holes	Dimensions
CU4A	Bronze	4	4 5/8"w x 4 3/4"h
CU4B	Black	4	4 5/8"w x 4 3/4"h
CU4	Silver Gray	4	4 5/8"w x 4 3/4"h
CU4W	White	4	4 5/8"w x 4 3/4"h
CU4VG	Verde Green	4	4 5/8"w x 4 3/4"h

1/2" tap 4 1/2"

1/2" tap 4 1/2"

Heavy Duty Die-cast aluminur	n for round	wiring boxes	Тар	Nominal Diameter
100	X3C	Natural	Blank	3 1/2"
	XC XC1 XC2	Natural Natural Natural	Blank 1/2" tap 3/4" tap	4 1/2" 4 1/2" 4 1/2"

XC1A

XC1W



• Covers come with o	one or three 1	1/2" holes	Holes	
	C100A	Bronze	1	4 1/2"
	C100B	Black	1	4 1/2"
	C100	Silver Gray	1	4 1/2"
	C100W	White	1	4 1/2"
	C100VG	Verde Green	1	4 1/2"
100	C103A	Bronze	3	4 1/2"
(34)	C103R	Black	3	4 1/2"
100	C103	Silver Gray	3	4 1/2"
	C103W	White	3	4 1/2"
	C103VG	Verde Green	3	4 1/2"

White

Round Tuffy Cover

• Four hole round polycarbonate cover with molded-in color





Turtle In-Use Cover

• Weatherproof cover protects in-use electrical devices in wet locations



Catalog #	Finish	Size	Outlet Type
TCS	Gray	35/8"wx59/ ₁₆ "h	Single
TCB	Black	35/8"wx59/16"h	Single
TC1W	White	35/8"wx59/ ₁₆ "h	Single
TCVG	Verde Green	35/8"wx59/ ₁₆ "h	Single

Close-Up Plug

Blank Rectangular Cover



aluminum covers iii	t single (CRT) out	iet boxes	
CR1	Silver Gray	-	Single

Blank Square Cover

• Stamped aluminum covers fit double (CR2) outlet boxes



CR2	Silver Gray	-	Double

Close-Up Plugs

• Fits all RAB covers and boxes to provide a weatherproof seal to unused holes

Natural



R9S	Sil	ver Gray	1/2"	-
R9B	Bla	ack	1/2"	-
R9A	Br	onze	1/2"	-
R9W	W	hite	1/2"	-
R9VG	Ve	erde Green	1/2"	-
R10	Ná	atural	3/4"	-
R10S	Sil	ver Gray	3/4"	-
R10B	Bla	ack	3/4"	-
R10A	Br	onze	3/4"	-
R10W	/ W	hite	3/4"	-
R10V	G Ve	rde Green	3/4"	-
R13	Na	atural	1"	-

Rectangular Tuffy Cover

• Three hole rectangular polycarbonate cover with molded-in color



Catalog #	Finish	# of Holes	Dimensions
R3TB	Black	1	2 ⁷ / ₈ "w x 4 ¹ / ₂ "h
R3TW	White	1	2 7/8"w x 4 1/2"h

Die-Cast Rectangular Covers

• One or Three hole rectangular die-cast aluminum cover



R14-1A R14-1B R14-1 R14-1W R14-1VG	Bronze Black Silver Gray White Verde Green	1 1 1 1	2 ⁷ /8"W x 4 ⁵ /8"h 2 ⁷ /8"W x 4 ⁵ /8"h
R14-3A R14-3B R14-3 R14-3W R14-3VG	Bronze Black Silver Gray White Verde Green	3 3 3 3	2 7/8"w x 4 5/8"h 2 7/8"w x 4 5/8"h

Boxes and Slipfitters

• Die-cast aluminum wiring box with weatherproof gasket Catalog #

VXJ-3/4

LRT4-3/4

LRT4

VXJ1

LRT5

VXJ1-3/4

LRT5-3/4

LRT3-3/4

R15U

Finish

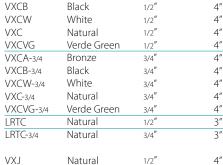
Bronze

Natural



Without Cover





Thread size

3/4"

1/2"

1/2"

3/4"

3/4"

1/2"



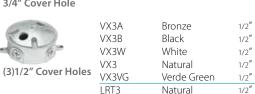














Thru-Wall Box

GFI Duplex Outlet Covers

• Ground fault interruptor for vertical or horizontal installation



Catalog #	Finish	Size	Outlet Type
GFI-V	Natural	2 ⁷ /8"w x 4 ¹ / ₂ "h	Single (Vertical)
GFI-H	Natural	4 1/2"w x 2 7/8 "h	Single (Horizonal)

Outlet Covers

• Heavy Die-cast covers with spring loaded lids keep water out

Catalog #

ВЗА

B3B

B3W

В3

B3VG

B3-3/4



CO1	Silver Gray	4 1/2"w x 2 7/8 "h	Single
			(Horizonal)

Finish

Bronze

Black

White

Silver Gray

Verde Green

Silver Gray

Hole

Tap size

1/2"

1/2"

1/2"

1/2"

1/2"

3/4"

of

Holes



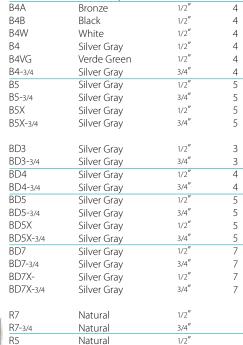
Nominal

Diameter

4"

4"

4"





Double Box







93







3/4"

1/2"

1/2"





AJ, AL & ALX ALED Area Lighting HID Area Lighting LED Application Engineering Ballast & Lamp Data Barnlight Bell Box (B3 box) Bollard LED Boxes (Weatherproof) Brackets Bullet Incandescent Floods Bullet Quartz Floods Bullet Quartz Floods C Series Covers Ceiling LED Lights Ceiling Sensors CFL Vaporproof	Area Lighting ALED Area Lighting ALED Tech Info Ballast & Lamp Data Wallpacks Weatherproof BLED Weatherproof Brackets Floodlights Floodlights Floodlights Poles/Brackets Weatherproof CLED Sensors - Occupancy Vaporproof Wallpacks	68 26 68 26 12 00 56 92 40 92 47 62 62 70 92 28 76	LRT Series LSTEALTH LS & LU Series LSTEP Luminator LVAPOR Megaflood Mighty Post Mini Sensor Motion Activated Lighting Mounting Brackets LED Mounting Brackets MP Series Mounting Posts Occupancy Sensors Outdoor Sensors	Weatherproof Sensors Sensors - Outdoor LSTEP Sensors - Outdoor LVAPOR Floodlights Landscape Sensors - Outdoor Sensors - Outdoor Brackets Floodlights Landscape Sensors - Outdoor	
Area Lighting HID Area Lighting LED Application Engineering Ballast & Lamp Data Ballast & Lamp Data Ball Box (B3 box) Bollard LED Boxes (Weatherproof) Brackets Bullet Incandescent Floods Bullet Quartz Floods Bullhorns C Series Covers Ceiling LED Lights Belling Sensors CFL Vaporproof	Area Lighting ALED Tech Info Ballast & Lamp Data Wallpacks Weatherproof BLED Weatherproof Brackets Floodlights Floodlights Floes/ Brackets Weatherproof CLED Sensors - Occupancy Vaporproof	68 26 12 00 56 92 40 92 47 62 62 70 92 28	LS & LU Series LSTEP Luminator LVAPOR Megaflood Mighty Post Mini Sensor Motion Activated Lighting Mounting Brackets LED Mounting Brackets MP Series Mounting Posts Occupancy Sensors	Sensors - Outdoor LSTEP Sensors - Outdoor LVAPOR Floodlights Landscape Sensors - Outdoor Sensors - Outdoor Brackets Floodlights Landscape	
rea Lighting LED pplication Engineering allast & Lamp Data arnlight ell Box (B3 box) ollard LED oxes (Weatherproof) rackets ullet Incandescent Floods ullet Quartz Floods ullhorns Series Covers eiling LED Lights eiling Sensors FL Vaporproof	ALED Tech Info Ballast & Lamp Data Wallpacks Weatherproof BLED Weatherproof Brackets Floodlights Floodlights Poles/Brackets Weatherproof CLED Sensors - Occupancy Vaporproof	26 12 00 56 92 40 92 47 62 62 70 92 28	LSTEP Luminator LVAPOR Megaflood Mighty Post Mini Sensor Motion Activated Lighting Mounting Brackets LED Mounting Brackets MP Series Mounting Posts Occupancy Sensors	LSTEP Sensors - Outdoor LVAPOR Floodlights Landscape Sensors - Outdoor Sensors - Outdoor Brackets Floodlights Landscape	
rea Lighting LED pplication Engineering allast & Lamp Data arnlight ell Box (B3 box) ollard LED oxes (Weatherproof) rackets ullet Incandescent Floods ullet Quartz Floods ullhorns Series Covers eiling LED Lights eiling Sensors FL Vaporproof	ALED Tech Info Ballast & Lamp Data Wallpacks Weatherproof BLED Weatherproof Brackets Floodlights Floodlights Poles/Brackets Weatherproof CLED Sensors - Occupancy Vaporproof	12 00 56 92 40 92 47 62 62 70 92 28	Luminator LVAPOR Megaflood Mighty Post Mini Sensor Motion Activated Lighting Mounting Brackets LED Mounting Brackets MP Series Mounting Posts Occupancy Sensors	Sensors - Outdoor LVAPOR Floodlights Landscape Sensors - Outdoor Sensors - Outdoor Brackets Floodlights Landscape	} { { }
pplication Engineering allast & Lamp Data arnlight ell Box (B3 box) ollard LED oxes (Weatherproof) rackets ullet Incandescent Floods ullet Quartz Floods ullhorns Series Covers eiling LED Lights eiling Sensors FL Vaporproof	Tech Info Ballast & Lamp Data Wallpacks Weatherproof BLED Weatherproof Brackets Floodlights Floodlights Poles/Brackets Weatherproof CLED Sensors - Occupancy Vaporproof	12 00 56 92 40 92 47 62 62 70 92 28	Luminator LVAPOR Megaflood Mighty Post Mini Sensor Motion Activated Lighting Mounting Brackets LED Mounting Brackets MP Series Mounting Posts Occupancy Sensors	Sensors - Outdoor LVAPOR Floodlights Landscape Sensors - Outdoor Sensors - Outdoor Brackets Floodlights Landscape	} { { }
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arnlight ell Box (B3 box) ollard LED oxes (Weatherproof) rackets ullet Incandescent Floods ullet Quartz Floods ullhorns Series Covers eiling LED Lights eiling Sensors FL Vaporproof	Wallpacks Weatherproof BLED Weatherproof Brackets Floodlights Floodlights Poles/Brackets Weatherproof CLED Sensors - Occupancy Vaporproof	56 92 40 92 47 62 62 70 92 28	Megaflood Mighty Post Mini Sensor Motion Activated Lighting Mounting Brackets LED Mounting Brackets MP Series Mounting Posts Occupancy Sensors	Floodlights Landscape Sensors - Outdoor Sensors - Outdoor Brackets Floodlights Landscape	- - - - - -
ell Box (B3 box) ollard LED oxes (Weatherproof) rackets ullet Incandescent Floods ullet Quartz Floods ullhorns Series Covers eiling LED Lights eiling Sensors FL Vaporproof	Weatherproof BLED Weatherproof Brackets Floodlights Floodlights Poles/Brackets Weatherproof CLED Sensors - Occupancy Vaporproof	92 40 92 47 62 62 70 92 28	Mighty Post Mini Sensor Motion Activated Lighting Mounting Brackets LED Mounting Brackets MP Series Mounting Posts Occupancy Sensors	Landscape Sensors - Outdoor Sensors - Outdoor Brackets Floodlights Landscape	- - - -
ollard LED oxes (Weatherproof) rackets ullet Incandescent Floods ullet Quartz Floods ullhorns Series Covers eiling LED Lights eiling Sensors FL Vaporproof	BLED Weatherproof Brackets Floodlights Floodlights Poles/Brackets Weatherproof CLED Sensors - Occupancy Vaporproof	40 92 47 62 62 70 92 28	Mini Sensor Motion Activated Lighting Mounting Brackets LED Mounting Brackets MP Series Mounting Posts Occupancy Sensors	Sensors - Outdoor Sensors - Outdoor Brackets Floodlights Landscape	
oxes (Weatherproof) rackets ullet Incandescent Floods ullet Quartz Floods ullhorns Series Covers eiling LED Lights eiling Sensors FL Vaporproof	Weatherproof Brackets Floodlights Floodlights Poles/ Brackets Weatherproof CLED Sensors - Occupancy Vaporproof	92 47 62 62 70 92 28	Motion Activated Lighting Mounting Brackets LED Mounting Brackets MP Series Mounting Posts Occupancy Sensors	Sensors - Outdoor Brackets Floodlights Landscape	
rackets ullet Incandescent Floods ullet Quartz Floods ullhorns Series Covers eiling LED Lights eiling Sensors FL Vaporproof	Brackets Floodlights Floodlights Poles/Brackets Weatherproof CLED Sensors - Occupancy Vaporproof	47 62 62 70 92 28	Mounting Brackets LED Mounting Brackets MP Series Mounting Posts Occupancy Sensors	Brackets Floodlights Landscape	
ullet Incandescent Floods ullet Quartz Floods ullhorns Series Covers eiling LED Lights eiling Sensors FL Vaporproof	Floodlights Floodlights Poles/Brackets Weatherproof CLED Sensors - Occupancy Vaporproof	62 62 70 92 28	Mounting Brackets MP Series Mounting Posts Occupancy Sensors	Floodlights Landscape	
ullet Quartz Floods ullhorns Series Covers eiling LED Lights eiling Sensors FL Vaporproof	Floodlights Poles/Brackets Weatherproof CLED Sensors - Occupancy Vaporproof	62 70 92 28	MP Series Mounting Posts Occupancy Sensors	Landscape	
ullhorns Series Covers Biling LED Lights Biling Sensors FL Vaporproof	Poles/Brackets Weatherproof CLED Sensors - Occupancy Vaporproof	70 92 28	Occupancy Sensors		
Series Covers eiling LED Lights eiling Sensors FL Vaporproof	Weatherproof CLED Sensors - Occupancy Vaporproof	92 28	1 2	Sensors - Outdoor	
oiling LED Lights Biling Sensors EL Vaporproof	CLED Sensors - Occupancy Vaporproof	28	Outdoor Sensors		
eiling LED Lights <mark>eiling Sensors</mark> FL Vaporproof	CLED Sensors - Occupancy Vaporproof			Sensors - Outdoor	
eiling Sensors EL Vaporproof	Sensors - Occupancy Vaporproof		Outlet Boxes	Weatherproof	
L Vaporproof	Vaporproof		Pagoda Lawn Lights	Landscape	
		86	Pendant LED	LPENDANT	
TI \ \ \ / - II I					
L Wallpacks	•	56	Permaglobes	Vaporproof	
J4	Weatherproof	92	Photometrics LED	Photometrics	
ırve Quartz Floods	Floodlights	62	PLED	LPENDANT	
ome Top	Landscape	82	PLF Floods	Landscape	
Series	Explosionproof	91	Plugs	Weatherproof	
plosionproof Lighting	Explosionproof	91	Poles	Poles/Brackets	
Z Flood	Floodlights	62	Portables	Floodlights	
Z Plate	Weatherproof	92	Power Post	Landscape	
I FD	LFLOOD	32	Pulse Start MH Wallpacks	Wallpacks	
Series		62	•		
	Floodlights		Pulse Start MH Floodlights	Floodlights	
ag Lighting	LFLOOD	32	QB & QF Series	Floodlights	
ex Flood	Floodlights	62	QF Worklights	Floodlights	
oodlight Field & Beam Angles	Photometrics	51	Quartz Floods	Floodlights	
oodlights LED	LFLOOD	32	R9 Series Plugs	Weatherproof	
oodzilla & Floodinator	Floodlights	62	R90	Floodlights	
ıll Cutoff Wallpacks	Wallpacks	56	R14	Weatherproof	
iture Flood	Floodlights	62	RBay Series	High/Low Bays	
KLED	LFLOOD	32	RV Series Reflectors	Vaporproof	
	Landscape	82	SB Series Smart Box	Sensors - Outdoor	
9	•	80			
arage Lighter	Vandalproof		Sensors	Sensors - Outdoor	
D Series Guards	Vaporproof	86	Smart Switch	Sensors - Occupancy	
FI Covers	Weatherproof	92	Smart Tallpack	Wallpacks	
L Series Globes	Vaporproof	86	Solar LED	Solar LED	
ooseneck LED	LG00SE	44	STEALTH	Sensors - Outdoor	
otcha	Sensors - Outdoor	72	STEALTH LED	Sensors	
System Incandescent	Floodlights	62	Step Lights LED	LSTEP	
System HID	Landscape	82	STL360	Sensors - Outdoor	
101	Floodlights	62	Tallpack	Wallpacks	
		91	•	Floodlights	
azardous Locations Lighting	Explosionproof		Tower Worklights		
BLED	LFLOOD	32	Tuff Dome	Sensors - Uccupancy	
igh Bay	High/Low Bays	78	Turtle Series	Landscape	
gh Bay Fluorescents	High/Low Bays	78	Universal Mounting Plate	Weatherproof	
SLED	LFLOOD	32	V Series	Vaporproof	
candescent Floods	Floodlights	62	Vacancy Sensor	Sensors - Occupancy	
duction Vandalproof	Vandalproof	80	VAN Series	Vandalproof	
use cover	Landscape	82	Vaporproof HID & CFL	Vaporproof	
wn Lights	Landscape	82	Vaporproof LED	LVAPOR	
D Area Lights	ALED	26	Vaporproof Globes	Vaporproof	
	BLED	40	Vaporproof Guards		
				Vaporproof	
D Floodlights	LFLOOD	32	VX Series	Weatherproof	
the state of the s	LVAPOR	42	Wallpacks HID & CFL	Wallpacks	
	LPACK	22	Wallpacks LED	LPACK	
LED Flood	LFLOOD	32	Wall Switch Sensors	Sensors - Occupancy	
	LFLOOD	32	Worklights	Floodlights	
	LGOOSE	44	WP1,2,3,4 Series	Wallpacks	
_ Series Garden Lights		82	WPLED	LPACK	
	Landscape				
PACK	LPACK	22	WPT Series (Tallpack)	Wallpacks	
OS & LV Series	Sensors - Occupancy	76	XC Series Covers	Weatherproof	
ow Bay ow Voltage LED	High/Low Bays	78 36	YL Series Yard Light	Wallpacks	

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