Stella™ LR Accent Light



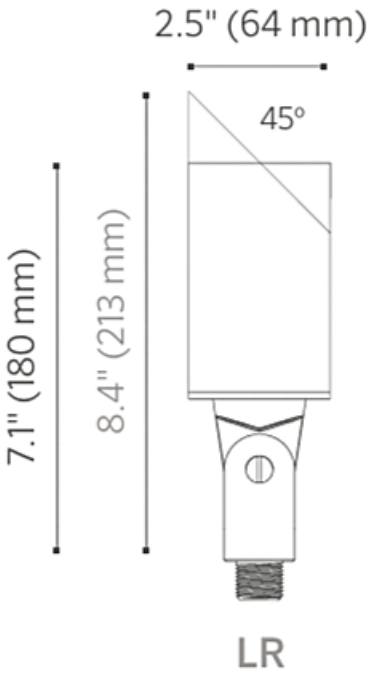
PROJECT NAME
TYPE
CATALOG #
QUANTITY
NOTES

These lamped, copper and brass accent lights offer the elegance and performance of precious metals, serving as a chic supplement to lighting projects in humid environments.

Quick Facts

- Copper/brass construction
- Accepts MR-16 lamps
- Phase and PWM dimmable
- Premium copper or brass finishes
- ProAim™ adjustability
- Input voltage: 10-15V

LR Dimensions



LR Photometrics - LED35W WF

LR LED35W WF Illuminance at a Distance

Feet	Center Beam	Beam Width	
		Vertical 51.2°	Horizontal 49.9 °
4.0 ft	24.1 fc	3.8 ft	3.7 ft
8.0 ft	6.03 fc	7.7 ft	7.4 ft
12.0 ft	2.68 fc	11.5 ft	11.2 ft
16.0 ft	1.51 fc	15.3 ft	14.9 ft
20.0 ft	0.96 fc	19.1 ft	18.6 ft
24.0 ft	0.67 fc	23.0 ft	22.3 ft

LR Photometrics - LED35W FL

LR LED35W FL Illuminance at a Distance

Feet	Center Beam	Beam Width	
		Vertical 51.2°	Horizontal 49.9°
4.0 ft	24.1 fc	3.8 ft	3.7 ft
8.0 ft	6.03 fc	7.7 ft	7.4 ft
12.0 ft	2.68 fc	11.5 ft	11.2 ft
16.0 ft	1.51 fc	15.3 ft	14.9 ft
20.0 ft	0.96 fc	19.1 ft	18.6 ft
24.0 ft	0.67 fc	23.0 ft	22.3 ft

LR Photometrics - LED20W WF

LR LED20W WF Illuminance at a Distance

Feet	Center Beam	Beam Width	
		Vertical 42.3°	Horizontal 41.5°
4.0 ft	21.6 fc	3.1 ft	3.0 ft
8.0 ft	5.39 fc	6.2 ft	6.1 ft
12.0 ft	2.40 fc	9.3 ft	9.1 ft
16.0 ft	1.35 fc	12.4 ft	12.1 ft
20.0 ft	0.86 fc	15.5 ft	15.2 ft
24.0 ft	0.60 fc	18.6 ft	18.2 ft

LR Photometrics - LED20W FL

LR LED20W FL Illuminance at a Distance

Feet	Center Beam	Beam Width	
		Vertical 31.0°	Horizontal 31.0°
4.0 ft	38.7 fc	2.2 ft	2.2 ft
8.0 ft	9.69 fc	4.4 ft	4.4 ft
12.0 ft	4.30 fc	6.6 ft	6.7 ft
16.0 ft	2.42 fc	8.9 ft	8.9 ft
20.0 ft	1.55 fc	11.1 ft	11.1 ft
24.0 ft	1.08 fc	13.3 ft	13.3 ft

LR Spec Chart

Output	LED20W	LED35W

Total Lumens (lm)	240	335
Input Voltage	10 to 15V	10 to 15V
Input Power (W)	4.0W	5.0W
Power Consumption (VA)	4.3W	5.4W
Efficacy (Lumens/Watt)	60	67
Color Rendering Index (CRI)	81	81
Luxor Compatibility		
ZD Option	Use ZD MR-16 Lamp	Use ZD MR-16 Lamp
Minimum Rated Life (L70)	40,000 Hrs	40,000 Hrs

***For optimal performance, use a trailing edge phaser cut dimmer.*

Technical Specifications

About FX Luminaire

As a leading manufacturer of landscape and architectural lighting, FX Luminaire provides innovative products, resources, and support to help customers bring their visions to life. The company offers a range of specification-driven solutions, including fixtures, controls, and accessories, to enhance residential and commercial landscapes.

CONSTRUCTION

Materials	Die-cast C360 brass knuckle/bass assembly with brass hardware and machined angled glass support. C110 extruded copper shroud.
LED	E6
Optics	Beam angles dependent upon selected lamp.
Threads	1/2"-14 NPSM
Adjustability	Compress-and-lock features prevent slip after installation. Offers 9° increments of adjustability over 220° of vertical alignment.
Finish	Natural metal finish.
Hardware	Brass and/or stainless steel hardware
Wiring	18 AWG (1 mm); SPT-1W; 220°F (105°C); 300 V; 10' (3 m) length, measured from the light aperture.

Sockets	MR-16 GU5.3 socket with retaining clips. Ceramic socket base with heat-resistant contact pad. Stainless steel retaining clips ensure high spring force retention.
Glare Control	45° angled shield or 90° cutoff flush at lens
Ambient Operating Temperature	0°F to 140°F (-18°C to 60°C)

SUSTAINABILITY & MANUFACTURING

Installation Requirements	Designed for installation in the upward lighting direction only

LISTINGS

ADDITIONAL CERTIFICATIONS

CB Scheme, UL 1838

Required accessory for CE compliance: GM-XX

Model Configurator

LR					
MODEL	LAMP	LED COLOR	OPTIC	GLARE CONTROL	FINISH

LAMP

- ☐ **E6** — 6.0 VA MR-16 Lamp (Eco Lamp Series)
- ☐ **LED20** — 4.3 VALED MR-16 Lamp (PRO Lamp Series)
- ☐ **LED35** — 5.4 VA LED MR-16 Lamp (PRO Lamp series)
- ☐ **LED50** — 6.5 VA LED MR-16 Lamp (LED Lamp series)
- ☐ **NL** — Lamp Not Included
- ☐ **E9** — 9.0 VA MR-16 Lamp (Eco Lamp Series)

LED COLOR

- ☐ **[Default]** No Lamp
- ☐ **W** Warm (2700K)

OPTIC

- ☐ **[Default]** NL Lamp
- ☐ **FL** Flood (35°)
- ☐ **WF** Wide Flood (60°)

GLARE CONTROL

- ☐ **[Default]** Flat Shroud
- ☐ **LS** 45° Angled Long Shroud

FINISH

- ☐ **CU** Natural Copper

Accessories

MOUNTING

- ☐  **PM-XX*** PM — Post Mount
- ☐  **GM-XX*** GM — Ground Mount with ½" Thread
- ☐  **VB-050-XX*** VB-050 — VersaBox® Mount with ½" Thread
- ☐  **250015840000** — Long Slot Spike
- ☐  **250020020000** — Three-Prong Spike
- ☐  **SJ-XX*** SJ — Super J-Box Spike
- ☐  **YY*-R-GT-XX*** — 1.0" (25 mm) Copper Riser for GT Path Light
- ☐  **PARS** — ProAim® Ratcheting Spike
- ☐  **250030410000SP** — Lock Ring