Designer™ LC Accent Light



PROJECT NAME

TYPE

CATALOG #

QUANTITY

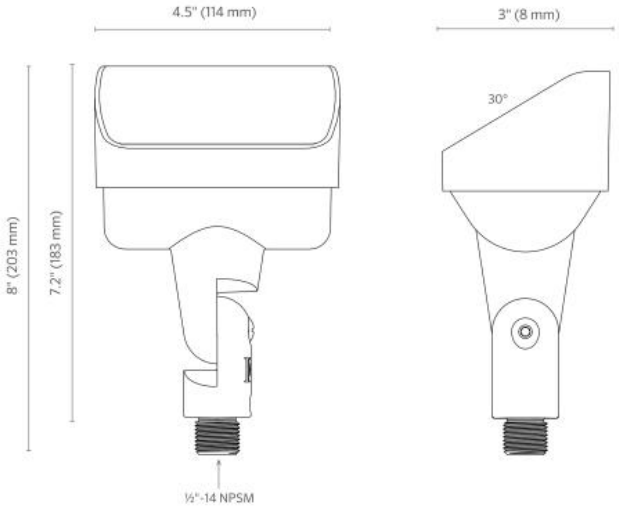
NOTES

The expansive spread of this robust fixture is perfect for lighting facades and canopies.

Quick Facts

- Delivers soft wash and seamless transitions for enhanced uniformity and a more pleasant visual experience
- Frosted glass lens provides soft, even light distribution
- Features ProAim® adjustability with compress-and-lock features to prevent slip after installation and over 220° of vertical adjustability
- Sturdy ground stake and rotational Lock Ring included for maximum sercurity and adjustability
- Built-in angled glare-control for maximum comfort in the space
- Driver on Board Technology layout for compact design and fewer components
- Built-in Luxor® Technology enables powerline zoning, smooth dimming, and RGBW color-changing with the Luxor Controller
- Available in static color and dynamic RGBW color-changing options

LC Dimensions



LC Spec Chart

Output	3LED	6LED	9LED	ZDC
Total Lumens†	305	540	811	195-460
Input Voltage	10 to 15V	10 to 15V	10 to 15V	11 to 15V
Input Power (Watt)	4.0	7.7	11.1	9.1
Power Consumption (VA)	4.4	9.3	12.2	11.0
Efficacy (Lumens/Watt)	77	70.0	73.0	37.0
Color Rendering Index (CRI)	84	84	84	80+
Center Beam Candlepower*				
Very Wide Flood (90)	147	262	400	193
Dimming				
Primary Dimming (Transformer)	Consult tranformer specifications			
Secondary Dimming (Fixture)	Phase-cut**	Phase-cut**	Phase-cut**	Luxor
RGBW Available	No	No	No	Yes
Luxor Compatibility				
Default	Zoning	Zoning	Zoning	--

Output	3LED	6LED	9LED	ZDC
ZD Option	Zoning/Dimming	Zoning/Dimming	Zoning/Dimming	--
ZDC Option	--	--	--	Zoning/Dimming/Color
Minimum Rated Life (L70)	72,000 Hrs	72,000 Hrs	72,000 Hrs	55,000 Hrs

* Information not available for Flood or Wide Flood.
** For optimal performance, use a trailing-edge, phase-cut dimmer.
† Measured using the 2,700K CCT option.

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 housing, shroud, and knuckle/base assembly with brass hardware or die-cast aluminum A380 housing, shroud, and knuckle with stainless steel hardware.
Optics	Color temperature defined by part number. Beam angle is calculated using LM-79 method for SSL luminaires.
Finish	Options of powder coat, natural brass finish, or antiqued finish with brushed (Antique Bronze) or tumbled (Antique Tumbled) effect. Powder coat finishes sealed with two-layer protection of sulfuric acid anodization and polyester TGIC powder coat, providing superior outdoor weathering in all conditions. Tested to ASTM standards. Antique finishes sealed with a clear TGIC powder coat layer.
Hardware	Brass or stainless steel angle lock screw. Includes 12” (305 mm) ABS slotted installation spike.
Wiring	18 AWG (1 mm); SPT-1W; 220°F (105°C); 300V; 10' (3 m) length.
Sockets	Socket contains MoistureBlock™ technology, preventing moisture from wicking up into sealed areas of the fixture.
Glare Control	Die-cast brass or aluminum shroud with 30° cutoff.
Weight	3.8 lbs. (1.7 kg)
Ambient Operating Temperature	0°F to 140°F (-18°C to 60°C)

SUSTAINABILITY & MANUFACTURING

Installation Requirements	Designed for installation in the upward direction only.
Warranty	10-year limited warranty.

LISTINGS

Model Configurator

LC					
MODEL	LUXOR CONTROL	POWER	LED COLOR	COMPLIANCE	FINISH

LUXOR CONTROL

- ☐ **[Default]** On/Off | Phase Dimmable | Zone with Luxor
- ☐ **ZD** Zone/Dim with Luxor
- ☐ **ZDC** Zone/Dim/Color with Luxor

POWER

- ☐ **3LED** 4.5 VA
- ☐ **6LED** 9.3 VA
- ☐ **9LED** 12.2 VA
- ☐ **[Default]** Default ZDC Option 6.0W/7.2VA

LED COLOR

- ☐ **[Default]** Warm (2700K)
- ☐ **S** Soft (3000K)
- ☐ **C** Cool (4000K)

COMPLIANCE

- ☐ **[Default]** North America (UL Listed)
- ☐ **E** International (CE Certified)

FINISH

- **AB** Antique Bronze
- **BS** Natural Brass
- **BZ** Bronze Metallic
- **FB** Black
- **SB** Sedona Brown
- **DG** Desert Granite
- **WI** Weathered Iron
- **FW** Flat White
- **SV** Silver

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



MJB-050-XX* MJB-050
Mini J-Box for ½" Thread



TB-XX* TB
TreeBox® Mount with ½" Thread



753900
Super Slot Spike



250015840000
Long Slot Spike



250020020000
Three-Prong Spike



VHR-UL VHRUL
Variable Height Riser for Up Lights



SJ-XX* SJ
Super J-Box Spike



WM-XX* WM
Wall Mount Knuckle



MM-050-XX* MM-050
Mini Mount



WP-1G-050-XX* WP-1G-050
Single-Gang Wall Plate with ½" Thread



WP-RD-050-XX* WP-RD-050
Round Wall Plate with ½" Thread



GM-SS
Gutter Mount

YY*-R-XX*
Aluminum Riser, ¾" Diameter



COUP-XX* COUP
Straight Coupling



ELBW-050-XX* ELBW-050
90° Coupling



TMNT-050-XX* TMNT-050
T-Mount Coupling with ½" Thread



YY*-R-SL-XX*
Sign Light Riser, Aluminum



YY*-R-GT-XX*
1.0" (25 mm) Copper Riser for GT Path Light



TR-YY*-8P-XX* TR
Tree Ring



PARS
ProAim® Ratcheting Spike



eKitSpike
CE Certified Spike



2500304100000SP
Lock Ring

POWER



MT-6W
Plug-In Transformer, 6 W



ST-UV
Step-Down Transformer, UV (120/277 V to 12 V)



SURGE-MOD
Surge Protection Module