Designer™ PB Accent Light



PROJECT NAME

TYPE

CATALOG #

QUANTITY

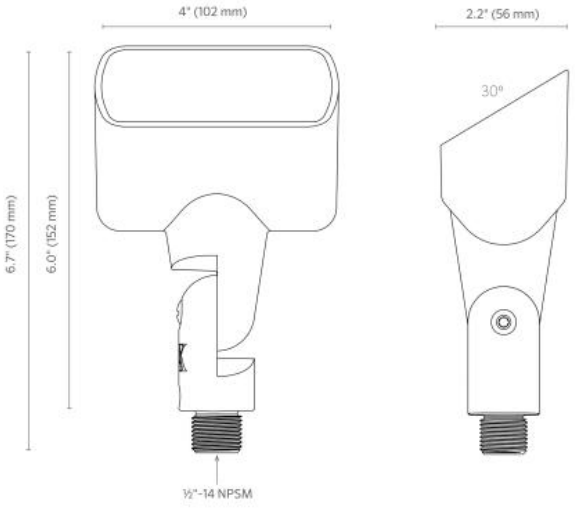
NOTES

This compact, sturdy fixture provides soft illumination for washing low walls and backlighting small features.

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

PB Dimensions



PB Spec Chart

Output	1LED	3LED	3LEDT	ZDC
Total Lumens†	105	265	145	125-265
Input Voltage	10 to 15V	10 to 15V	10 to 15V	11 to 15V
Input Power (W)	1.9	4.0	4.2	6.0
VA	2.2	4.4	4.5	7.2
Efficacy (Lumens/Watt)	57	68	42	37
Color Rendering Index (CRI)	83	84	--	83
Center Beam Candlepower			304	122
Ver Wide Flood (90)	53	136		
Dimming	PWM, Phase**	PWM, Phase**	PWM, Phase**	--
RGBW Available	No	No	No	Yes
Luxor Compatibility				
Default	Zoning	Zoning	--	Zoning
ZD Option	Zoning/Dimming	Zoning/Dimming	Zoning/Dimming	--
ZDC Option	--	--	--	Zoning/Dimming/Color

Output	1LED	3LED	3LEDT	ZDC
Minimum Rated Life (L70)	L70 (hrs) 72,000	L70 (hrs) 72,000	L70 (hrs) 72,000	L70 (hrs) 72,000

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

† Measured using the 3,900K CCT lens. Multipliers for other CCTs include 0.80 (2,700K), 0.65 (4,500K), and 0.65 (5,200K).

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.
Optics	Polycarbonate color temperature adjustment lenses included with fixture: 2,700K (preinstalled), 3,900K (no lens), 4,500K, and 5,200K. Color temperature lenses field serviceable. Beam angle is calculated using LM-79 method for SSL luminaires.
Finish	Options of natural brass finish, or antiqued finish with brushed (Antique Bronze) or tumbled (Antique Tumbled) effect. Antique finishes sealed with a clear TGIC powder coat layer
Hardware	Brass angle lock screw with setscrew. Includes ProAim ratcheting ABS spike for 360° horizontal rotation in 10° increments. Tamperresistant locking screw included.
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 shroud with 30° cutoff.
Weight	2.4 lbs. (1.1 kg)
Ambient Operating Temperature	0°F to 140°F (-18°C to 60°C)

SUSTAINABILITY & MANUFACTURING

Sustainability	Innovation meets conservation in the design and manufacturing of our products. Where we can, we use recycled materials while maintaining superior functionality. Our LED products provide highquality light at optimal energy efficiency, lifespan, and durability.
Installation Requirements	Designed for installation in the upward direction only.

Manufacturing	ISO 9001:2015 certified facility
Warranty	10-year limited warranty

LISTINGS

Model Configurator

PB					
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

- ☐ **1LED** — 2.4 VA
- ☐ **3LED** — 4.5 VA
- ☐ **[Default]** — Default ZDC Option 6.0W/7.2VA

LED COLOR

- ☐ **[Default]** — Warm (2700K)
- ☐ **S** — Soft (3000K)
- ☐ **C** — Cool (4000K)
- ☐ **T** — Wildlife-Friendly (585 to 595 nm)

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

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GM-SS

Gutter Mount

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YY*-R-XX*

Aluminum Riser, ¾" Diameter

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COUP-XX* COUP

Straight Coupling

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ELBW-050-XX* ELBW-050

90° Coupling

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TMNT-050-XX* TMNT-050

T-Mount Coupling with ½" Thread

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YY*-R-SL-XX*

Sign Light Riser, Aluminum

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YY*-R-GT-XX*

1.0" (25 mm) Copper Riser for GT Path Light

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TR-YY*-8P-XX* TR

Tree Ring

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PARS

ProAim® Ratcheting Spike

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250030410000SP

Lock Ring

POWER

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MT-6W

Plug-In Transformer, 6 W

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ST-UV

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

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SURGE-MOD

Surge Protection Module