Designer™ FB Accent Light



PROJECT NAME

TYPE

CATALOG #

QUANTITY

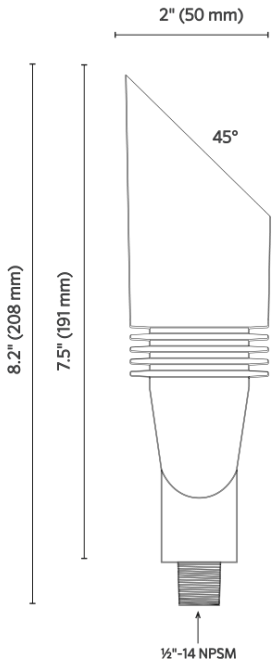
NOTES

Compact and contemporary, the FB fits nicely into smaller landscapes and tight spaces. As our best-selling accent light, the NP is elegantly engineered for peak performance from the ground up.

Quick Facts

- Built with durable, lightweight aluminum housing that withstands any weather condition
- Includes field-servicable beam angle lenses from Very Narrow to Wide Flood
- 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
- Available in a wide range of powder-coated finishes to suit all exterior designs and preferences

FB Dimensions



FB Spec Chart

Output	1 LED	3 LED
Total Lumens†	114	282
Input Voltage	10 to 15V	10 to 15V
Input Power	1.9 W	4.0 W
Power Consumption (VA)	2.2 W	4.4 W
Efficacy (lm/W)	63	72
Color Rendering Index (CRI)	83	83
Center Beam Candle Power (CBCP)*		
Flood (35)	244	567
Dimming		
Primary Dimming (Transformer level)	Consult transformer specifications	
Secondary Dimming (Fixture level)	Phase-cut**	Phase-cut**
RGBW Available	No	No
Luxor Compatibility		
Default	Zoning	Zoning

ZD Option	--	Zoning/Dimming
ZDC Option	--	--
Mininum Rated Life L70 (Hrs)	72,000	72,000

*Information for Wide Flood available in IES files
**For optimal performance, use a trailing-edge (reverse 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 aluminum A380 housing and shroud with stainless steel hardware. Die-cast zinc/aluminum alloy knuckle.
Optics	Polycarbonate color temperature adjustment lenses included with fixture: 2,700K (preinstalled), 3,900K (no lens), 4,500K, and 5,200K. Interchangeable optics for 10°, 20°, 30°-32°, or 55-58° distributions ordered pre-assembled to fixture. For additional color filters, spread lenses, hex baffles, etc., use MR-16 sized accessories (MR-16: 1.95" (49.5 mm) dia. x 1.1 mm thickness). Beam angle is calculated using LM-79 method for SSL luminaires.
Finish	Two-layer protection of sulfuric acid anodization and polyester TGIC powder coat, providing superior outdoor weathering in all conditions. Tested to ASTM standards.
Hardware	Stainless steel angle lock screw. Includes 10" (254 mm) ABS slotted installation spike.
Wiring	18 AWG (1 mm); SPT-1W; 220°F (105°C); 300V; 5' (1.5 m) length.
Sockets	Socket contains MoistureBlock™ technology, preventing moisture from wicking up into sealed areas of the fixture.
Glare Control	Die-cast aluminum shroud with 45° cutoff shroud.
Weight	1.92 lbs. (0.87 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 high-quality 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

c UL us LISTED · CE · RoHS COMPLIANT · IP65

ADDITIONAL CERTIFICATIONS

UL 1838

Model Configurator

FB					
MODEL	LUXOR CONTROL	POWER	LED COLOR	COMPLIANCE	FINISH

LUXOR CONTROL

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

POWER

- ☐ **1LED** — 2.4 VA
- ☐ **3LED** — 4.5 VA

LED COLOR

- ☐ **[Default]** — Warm (2700K)

COMPLIANCE

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

FINISH

- [ ] **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



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



PARS
ProAim® Ratcheting 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