Designer™ LF LED Wall Light



PROJECT NAME

TYPE

CATALOG #

QUANTITY

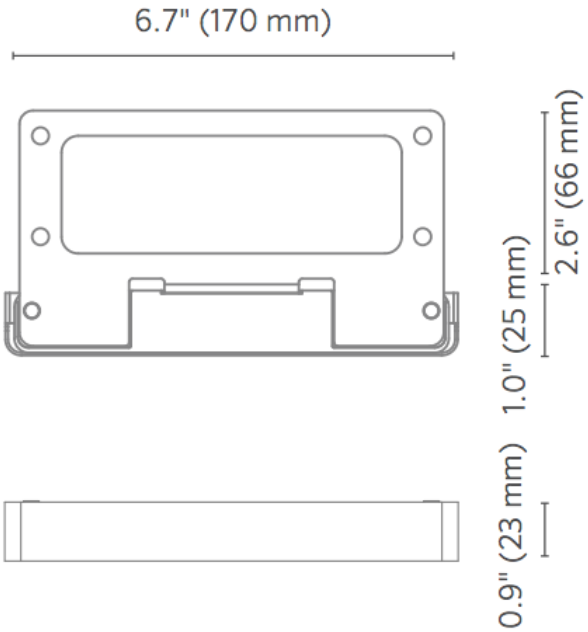
NOTES

This hardscape ledge light easily fits between a block wall and a capstone for a neat, clean installation.

Quick Facts

- Slender luminaire delivers an optimal amount of light exactly where it's needed
- Surface-mounted with stainless steel hardware
- 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
- Meets ADA requirements for sconce depth from wall
- DarkSky approved with a U0 BUG rating for a glare-free experience
- Available in a wide range of powder-coated finishes to suit all exterior designs and preferences

LF Dimensions



LF Spec Chart

Output	1LED	ZDC
Total Lumens†	95	35-85
Input Voltage	10 to 15V	11 to 15V
Input Power (W)	1.9	3.6
VA	2.2	4.3
Efficacy (Lumens/Watt)	52	21
Color Rendering Index (CRI)	84	80+
Max Candela	38	17.1
Dimming	PWM, Phase**	PWM, Phase**
Luxor Compatibility		
Default	Zoning	Zoning
ZD Option	Zoning/Dimming	--
ZDC Option	--	Zoning/Dimming/Color
Minimum Rated Life (L70 B10)	L70 (hrs) 72,000	55,000 Hrs
BUG Rating	B0-U0-G0	B0-U0-G0

† Measured using the 3,900K CCT lens. Multipliers for other CCTs include 0.80 (2,700K).

** For optimal performance, use a trailing-edge, phase-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 or A380 aluminum housing with stainless steel, brass, or copper faceplate (when applicable) and hardware.
Optics	Polycarbonate color temperature adjustment lenses included with fixture: 2,700K (preinstalled), 3,900K (no lens). Color temperature lenses are field serviceable.
Finish	Options of natural copper/ brass, stainless steel finish, powder coated, or antiqued finish with brushed (Antique Bronze) or tumbled (Antique Tumbled) effect. Antique finishes sealed with a clear TGIC powder coat layer.
Hardware	Stainless steel acorn nuts for tamper-resistance and proper adjustment.
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.
Weight	1.0 lb. (0.5 kg)
Ambient Operating Temperature	0°F to 140°F (-18°C to 60°C)

SUSTAINABILITY & MANUFACTURING

Installation Requirements	Designed for installation in the downward lighting direction only.

LISTINGS

ADDITIONAL CERTIFICATIONS

CB Scheme, UL 1838

Model Configurator

LF					
MODEL	LUXOR CONTROL	POWER	LED COLOR	COMPLIANCE	FINISH

LUXOR CONTROL

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

POWER

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

LED COLOR

- ☐  **[Default]** — Default ZDC option 11.0 VA
- ☐ **W** — Warm (2700K)
- ☐ **S** — Soft (3000K)
- ☐ **C** — Cool (4000K)

COMPLIANCE

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

FINISH

- ☐  **BS** — Natural Brass
- ☐  **BSAB** — Antique Bronze on Brass
- ☐  **BZ** — Bronze Metallic
- ☐  **FB** — Black
- ☐  **SB** — Sedona Brown
- ☐  **DG** — Desert Granite

- ☐ **WI** Weathered Iron
- ☐ **FW** Flat White
- ☐ **SV** Silver
- ☐ **CU** Natural Copper
- ☐ **CUAB** Antique Bronze on Copper
- ☐ **SS** Stainless Steel

Accessories

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