



PROJECT

CATALOG #

TYPE

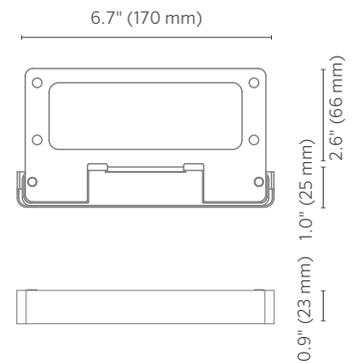
NOTES

LF DESIGNER PREMIUM

Under-the-cap hardscape wall light with modular bracket design for easy installation. 1 LED. Available in brass, copper, stainless steel, and aluminum.

Quick Facts

- Die-cast brass or aluminum construction
- Stainless steel, brass, or copper faceplate as natural metal, powder coated, or antiqued
- Cree® integrated LEDs
- Tamper-resistant features
- Color temperature filters
- Compatible with Luxor® technology
- Phase and PWM dimmable
- Input voltage: 10-15V



LF Ledge Light SPECIFICATIONS

Output	1LED	ZDC
Total Lumens[†]	78	34
Input Voltage	10 to 15V	11 to 15V
Input Power (W)	2.0	3.6
VA	2.4	4.3
Efficacy (Lumens/Watt)	37	21
Color Rendering Index (CRI)	80+	80+
Max Candela	51	17.1
Dimming	PWM, Phase**	PWM, Phase**
Luxor Compatibility		
Default	Zoning	Zoning
ZD Option	Zoning/Dimming	--
ZDC Options	--	Zoning/Dimming/Color
Minimum Rated Life (L90 B10)	55,000 Hrs	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.

FX Luminaire

FX Luminaire is an industry-leading manufacturer of landscape and architectural lighting products with a focus on the advancement of LED technology and digital lighting control with zoning, dimming, and color adjustment capabilities. We offer a full spectrum of specification-driven lighting fixtures that can be utilized to create elegant, cutting-edge landscape lighting systems for commercial or residential applications. Our products are available exclusively via our extensive professional distributor network.

Materials

Die-cast C360 brass or A380 aluminum housing with stainless steel, brass, or copper faceplate (when applicable) and hardware.

Socket

Socket contains MoistureBlock™ technology, preventing moisture from wicking up into sealed areas of the fixture.

Lamp

Integrated module with Cree LEDs. Gold-plated connectors and conformal coated for maximum reliability and corrosion resistance. Proprietary on-board intelligent driver uses firmware-controlled temperature regulation, maximizing LED life. Field upgradeable and replaceable, the LEDs are rated to 50,000 hrs. Maximum drive current: 1 A.

Optics

Polycarbonate color temperature adjustment lenses included with fixture: 2,700K (preinstalled), 3,900K (no lens). Color temperature lenses are field serviceable.

Wiring

18 AWG (1 mm); SPT-1W; 220°F (105°C); 300V; 10' (3 m) length.

Power

Input 10-15 VAC/VDC, 50/60 Hz. Remote transformer required (specify separately).

Housing

Die-cast brass or aluminum housing with capacity for rectangular 1LED integrated LED.

Faceplate

Stamped stainless steel, brass, or copper faceplate.

Lens

Frosted polycarbonate lens with high tolerance for thermal expansion, stress, and abuse.

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.

Ambient Operating Temperature

0°F to 140°F (-18°C to 60°C)

Weight

1.0 lb. (0.5 kg)

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.

Control

ZD and ZDC options utilize Luxor technology to zone light fixtures in up to 250 groups, dim each group in 1% increments between 0 and 100%, or change to one of 30,000 colors with RGBW LEDs. Select the ZD option for zoning/dimming or ZDC for zoning/dimming/color. Standard fixture is zoneable with Luxor.

Installation Requirements

Designed for installation in the downward lighting direction only.

IES Classification

Type V

Manufacturing

9001:2015 ISO certified facility

Warranty

10-year limited warranty

Listings



LF Ledge Light ORDERING INFORMATION

Fixture	Luxor Option	Output	Color Temp	Compliance	Finish
LF	■ [default] Zone	1LED 78 Lumens	■ W (Warm) 2,700K	■ [default] UL Listed	■ BZ Bronze Metallic  ■ BS Natural Brass 
	■ ZD Zone/Dim		■ C (Cool) 3,900K	■ e CE Certified	■ DG Desert Granite  ■ CU Natural Copper 
	■ ZDC Zone/Dim/Color	■ [default] 34 Lumens			■ WI Weathered Iron  ■ SS Stainless Steel 
					■ SB Sedona Brown  ■ BS-AB Antique Bronze on Brass 
					■ FB Black  ■ BS-AT Antique Tumbled on Brass 
					■ WG White Gloss  ■ CU-AB Bronze Metallic on Copper 
					■ FW Flat White  ■ CU-AT Antique Tumbled on Copper 
					■ AL Almond 
					■ SV Silver 

EXAMPLE FIXTURE CONFIGURATION:
LF-ZD-1LED-W-BZ
*Includes Mounting Plate (755300)



LF Ledge Light PHOTOMETRICS

LF 1LED Illuminance at a Distance

Feet (Meters)	Center Beam	Beam Width	
	Foot-Candle (Lux)	Vertical 103°	Horizontal 53°
2.0' (0.6 m)	12.8 fc (138 lx)	5.0' (1.5 m)	2.0' (0.6 m)
4.0' (1.2 m)	3.2 fc (35 lx)	10.1' (3.1 m)	4.0' (1.2 m)
6.0' (1.8 m)	1.4 fc (15 lx)	15.1' (4.6 m)	6.0' (1.8 m)
8.0' (2.4 m)	0.8 fc (9 lx)	20.1' (6.1 m)	8.0' (2.4 m)
10.0' (3.1 m)	0.5 fc (5 lx)	25.1' (7.7 m)	9.9' (3.0 m)

LF ZDC Illuminance at a Distance

Feet (Meters)	Center Beam	Beam Width	
	Foot-Candle (Lux)	Vertical 84.7°	Horizontal 91.5°
2.0' (0.6 m)	4.3 fc (46 lx)	3.6' (1.1 m)	4.1' (1.3 m)
4.0' (1.2 m)	1.1 fc (12 lx)	7.3' (2.2 m)	8.2' (2.5 m)
6.0' (1.8 m)	0.5 fc (5 lx)	10.9' (3.3 m)	12.3' (3.8 m)
8.0' (2.4 m)	0.3 fc (3 lx)	14.6' (4.5 m)	16.4' (5.0 m)
10.0' (3.1 m)	0.2 fc (2 lx)	18.2' (5.6 m)	20.5' (6.3 m)

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