



PROJECT _____

CATALOG # _____

TYPE _____

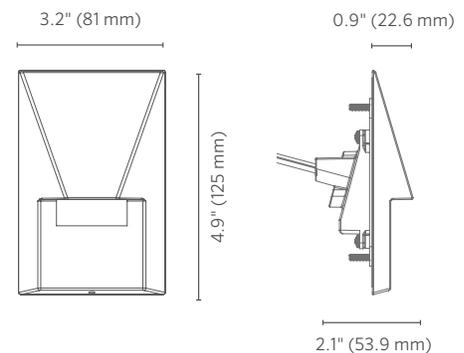
NOTES _____

SL-3 Wall Light **DESIGNER PLUS**

This versatile wall light is available with four faceplate options to maximize design flexibility in a range of applications.

Quick Facts

- Die-cast aluminum
- Two-layer, marine-grade anodization and powder-coat finish
- Glare-free shielding
- Tamper-resistant features
- Cree® integrated LEDs
- Compatible with Luxor® Technology
- Phase and PWM dimmable
- Input voltage: 10 to 15 V



BV: Beveled
 (Measurements are the same for all four faceplate styles)

SL-3 Wall Light SPECIFICATIONS

Output	1 LED	3 LED	ZDC
Total Lumens[†]	48	78	60
Input Voltage	10 to 15 V	10 to 15 V	11 to 15 V
Input Power	2.0 W	4.2 W	6.0 W
Power Consumption (VA)	2.4	4.5	7.2
Efficacy (Lumens/Watt)	24	19	10
Color Rendering Index (CRI)	80+	80+	80+
Max Candela	53	73	56
Dimming			
Primary Dimming (Transformer)	Consult transformer specifications		
Secondary Dimming (Fixture)	Phase-cut**	Phase-cut**	Luxor
RGBW Available	No	No	Yes
Luxor Compatibility			
Default	Zoning	Zoning	--
ZD Option	Zoning/Dimming	Zoning/Dimming	--
ZDC Option	--	--	Zoning/Dimming/Color
Minimum Rated Life L90 B10 (Hrs)	55,000	55,000	55,000

[†] 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).

** For optimal performance, use a trailing-edge, (reverse 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 A380 aluminum body with stainless steel setscrews, mounting brackets, and fasteners.

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 coating for maximum reliability and corrosion resistance. Proprietary onboard intelligent driver uses firmware-controlled temperature regulation, maximizing LED life. Field upgradable and replaceable, the LEDs are rated to 55,000 hrs. Maximum drive current: 1 A.

Optics

Polycarbonate color temperature adjustment lenses included with fixture: 2,700K (preinstalled), 3,900K (no lens), 4,500K, and 5,200K. Beam angle is calculated using the LM-79 method for SSL fixtures.

Wiring

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

Faceplate

Die-cast A380 aluminum faceplate with UV-stabilized acrylic lens.

Power

Input 0 to 15 VAC/VDC, 50/60 Hz. Remote transformer required (specify separately).

Housing

Die-cast A380 aluminum body with capacity for 1 LED, 3 LED, or ZDC integrated LEDs.

Lens

UV-stabilized acrylic with shock resistance and high tolerance for thermal expansion and stress.

Finish

Two-layer protection of sulfuric acid anodization and polyester TGIC powder-coat layer, providing superior outdoor weathering in all conditions. Tested to ASTM standards.

Ambient Operating Temperature

0°F to 140°F (-18°C to 60°C)

Hardware

Stainless steel machine screws.

Control

ZD or ZDC utilizes Luxor Technology to zone 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 Controller.

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.

Weight

1.0 lb (0.5 kg)

Installation Requirements

Designed for recessed installation in a vertical surface. Included mounting bracket fits most single-gang junction boxes.

Manufacturing

ISO 9001:2015 certified facility

Warranty

10-year limited warranty

Listings



SL-3 Wall Light ORDERING INFORMATION

Fixture	Luxor Option	Output	Color Temp	Faceplate	Finish	
SL-3	■ [default] Zone	■ 1LED 48 lm	■ W Warm 2,700K	■ BV Beveled	■ BZ Bronze Metallic	
	■ ZD Zone/Dim	■ 3LED 78 lm		■ CV Curved	■ DG Desert Granite	
	■ ZDC Zone/Dim/Color	■ [default ZDC] 60 lm	■ [default ZDC] RGBW	■ FT Flat	■ WI Weathered Iron	
				■ RD Round	■ SB Sedona Brown	
					■ FB Black	
					■ WG White Gloss	
					■ FW Flat White	
					■ AL Almond	
					■ SV Silver	

EXAMPLE FIXTURE CONFIGURATION:
SL-3-ZD-3LED-W-CV-BZ

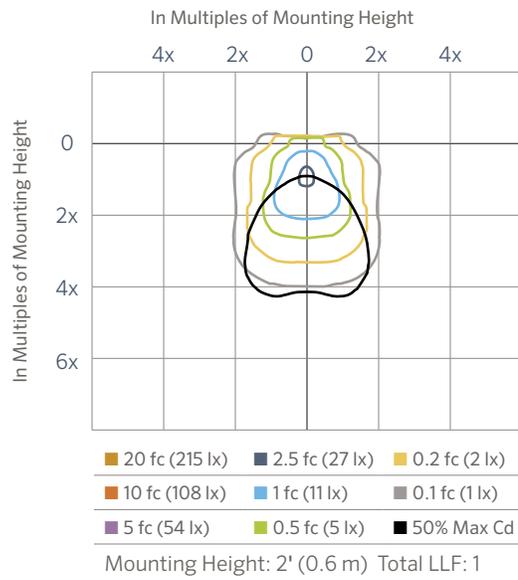


ACCESSORIES: Specify Separately

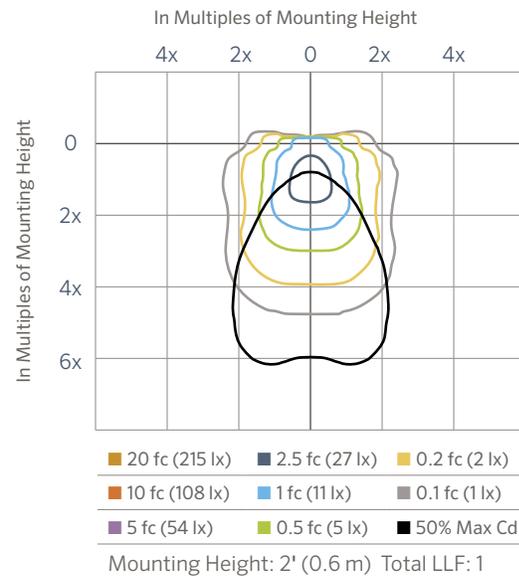
Item	Code
■ SINGLE-GANG JUNCTION BOX <i>New work (18 in³/295 cm³)</i>	JB1GNWNM
■ DIMMABLE TRANSFORMER <i>60 W, 120 V input, 12 V output</i>	ST120DIM
■ TRANSFORMER <i>80 W, 277 V input, 12 V output</i>	ST277

SL-3 Wall Light PHOTOMETRICS

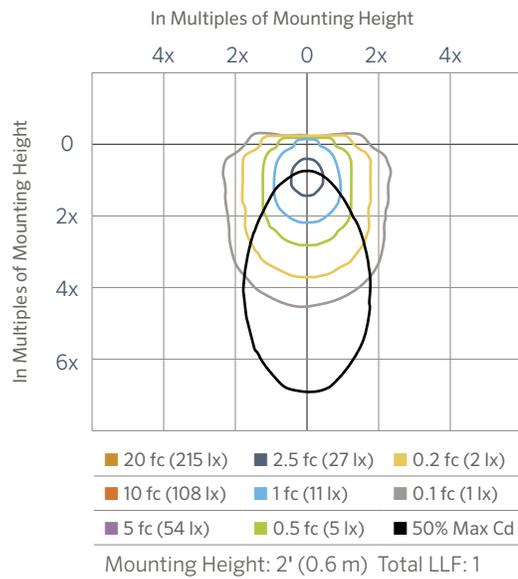
SL-3 1 LED Isofootcandle Plot



SL-3 3 LED Isofootcandle Plot



SL-3 zDC Isofootcandle Plot



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