

CV: Curved



FT: Flat



PROJECT

CATALOG #

TYPE

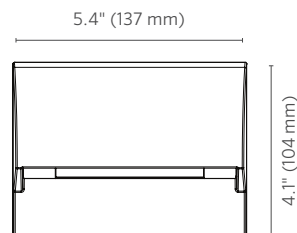
NOTES

## SL-5 Wall Light DESIGNER PLUS

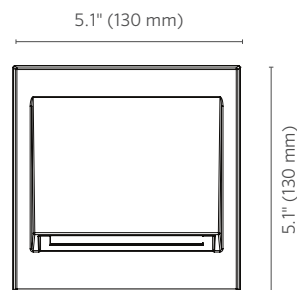
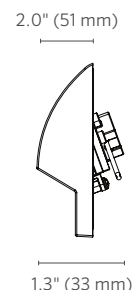
This versatile wall light is available with two faceplate options to maximize design flexibility in a range of applications.

### Quick Facts

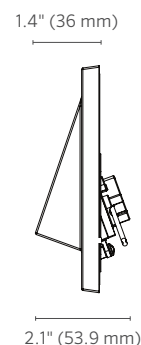
- Die-cast aluminum
- Two-layer, marine-grade anodization and powder-coat finish
- Glare-free shielding
- Tamper-resistant features
- Cree® integrated LEDs
- Compatible with Luxor® Technology
- Phase and PWM dimmable
- Input voltage: 10 to 15 V



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# SL-5 Wall Light SPECIFICATIONS

Output	1 LED	3 LED	ZDC
<b>Total Lumens<sup>†</sup></b>	49	132	166
<b>Input Voltage</b>	10 to 15 V	10 to 15 V	11 to 15 V
<b>Input Power</b>	2.0 W	4.2 W	6.0 W
<b>Power Consumption (VA)</b>	2.4	4.5	7.2
<b>Efficacy (Lumens/Watt)</b>	24	32	24
<b>Color Rendering Index (CRI)</b>	80+	80+	80+
<b>Max Candela</b>	38	80	108
<b>Dimming</b>			
<b>Primary Dimming (Transformer)</b>	Consult transformer specifications		
<b>Secondary Dimming (Fixture)</b>	Phase-cut**	Phase-cut**	Luxor
<b>RGBW Available</b>	No	No	Yes
<b>Luxor Compatibility</b>			
<b>Default</b>	Zoning	Zoning	--
<b>ZD Option</b>	Zoning/Dimming	Zoning/Dimming	--
<b>ZDC Option</b>	--	--	Zoning/Dimming/Color
<b>Minimum Rated Life L90 B10 (Hrs)</b>	55,000	55,000	55,000

<sup>†</sup> 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-1 W; 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-5 Wall Light ORDERING INFORMATION

Fixture	Luxor Option	Output	Color Temp	Faceplate	Finish	
SL-5	■ [default] Zone	■ 1LED 49 lm	■ W Warm 2,700K	■ CV Curved	■ BZ Bronze Metallic	
	■ ZD Zone/Dim	■ 3LED 132 lm		■ FT Flat	■ DG Desert Granite	
	■ ZDC Zone/Dim/Color	■ [default ZDC] 166 lm	■ [default ZDC] RGBW		■ WI Weathered Iron	
					■ SB Sedona Brown	
					■ FB Black	
					■ WG White Gloss	
					■ FW Flat White	
					■ AL Almond	
					■ SV Silver	

EXAMPLE FIXTURE CONFIGURATION:  
SL-5-ZD-3LED-W-CV-BZ

SL-5

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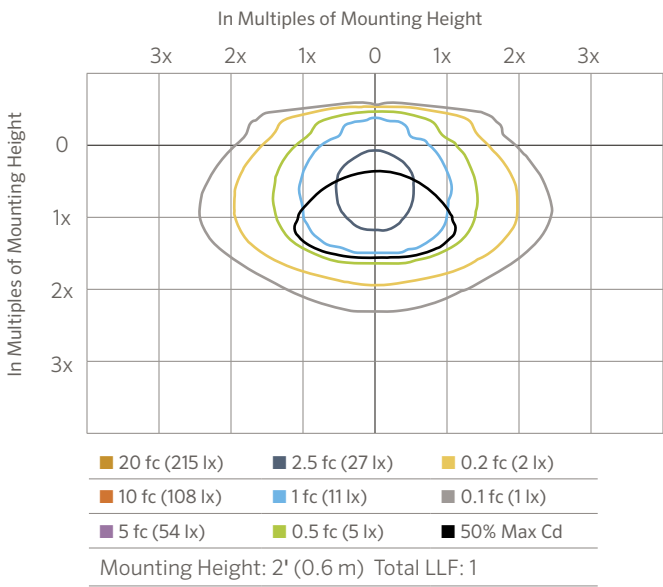
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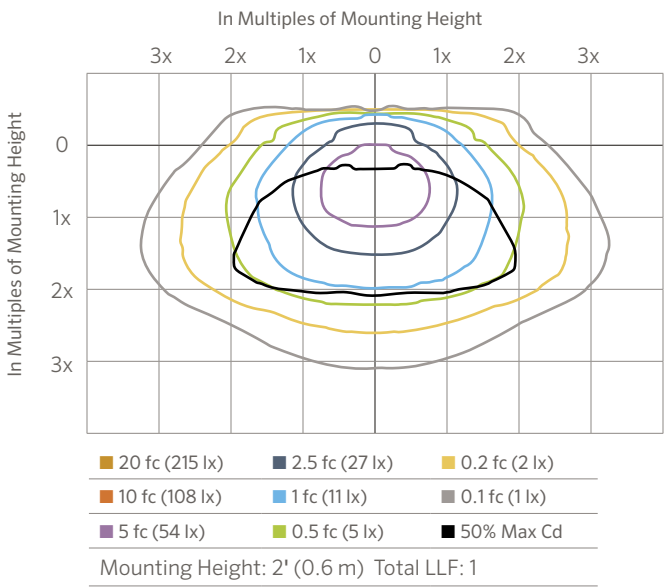
## ACCESSORIES: Specify Separately

Item	Code
■ SINGLE-GANG JUNCTION BOX New work (18 in <sup>3</sup> /295 cm <sup>3</sup> )	JB1GNWNM
■ DIMMABLE TRANSFORMER 60 W, 120 V input, 12 V output	ST120DIM
■ TRANSFORMER 80 W, 277 V input, 12 V output	ST277

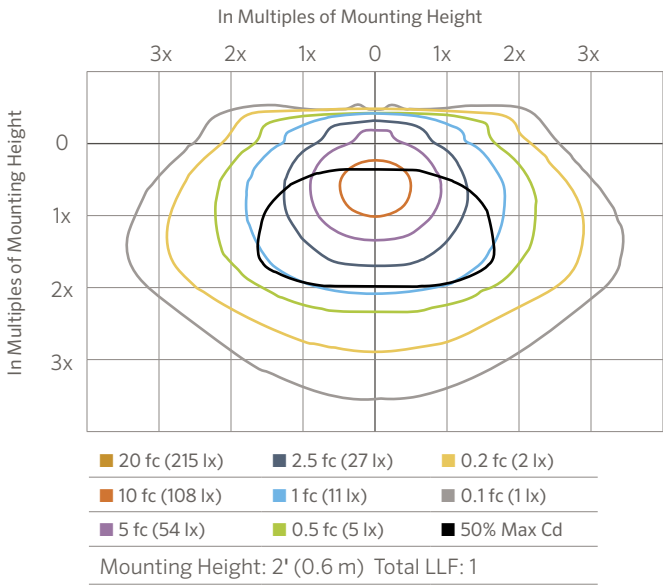
SL-5-CV 1 LED Isofootcandle Plot



SL-5-CV 3 LED Isofootcandle Plot

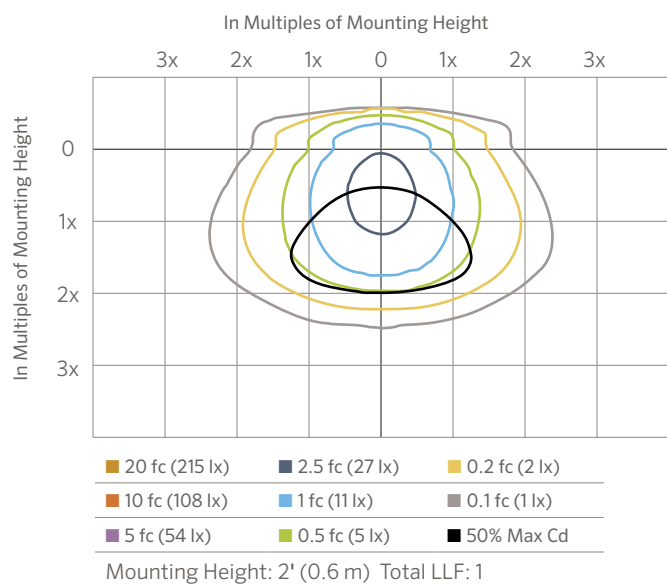


SL-5-CV zdc Isofootcandle Plot

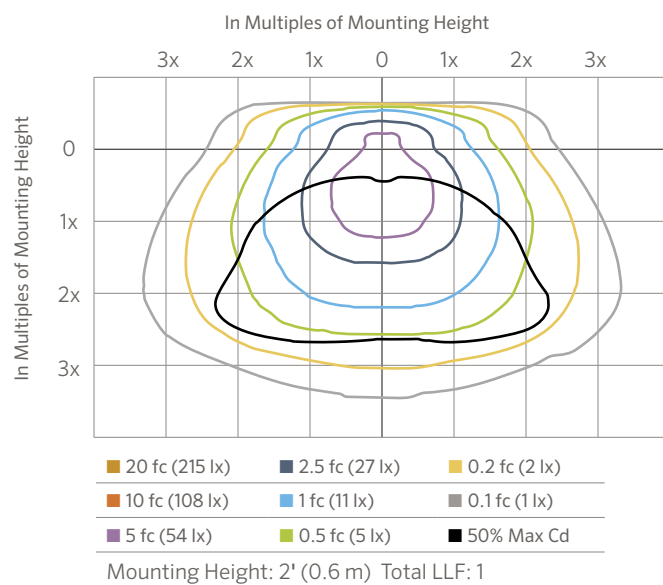


# SL-5 Wall Light PHOTOMETRICS

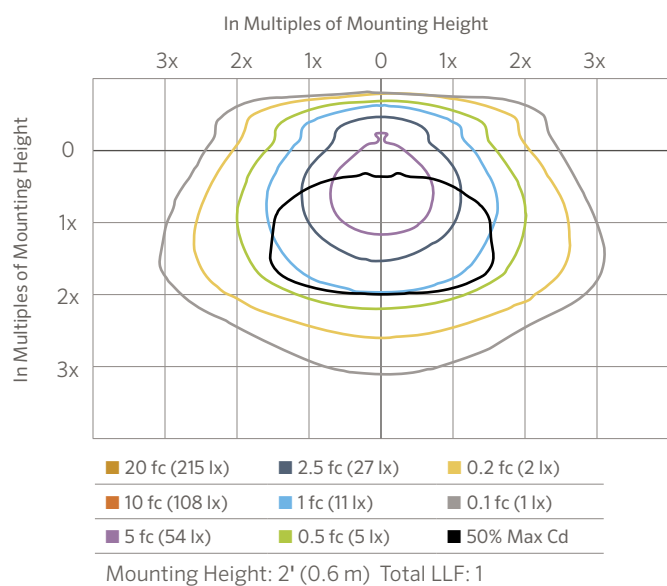
SL-5-FT 1 LED Isofootcandle Plot



SL-5-FT 3 LED Isofootcandle Plot



SL-5-FT zDC Isofootcandle Plot



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