FXLuminaire.

SC Path Light STANDARD PREMIUM



PROJECT CATALOG# TYPE NOTES

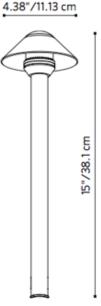
The simple and chic design of the SC melds with any architecture and is a timeless addition to any landscape. The SC has a strong linear silhouette and a full radius top making it a natural fit. The most cutting edge artisans are beginning to incorporate a mixed metal media in sculpture and architectural elements as a form of creative expression. From the beginning, FX has been at the forefront of this trend, blending natural and powder coated components resulting in a visually stimulating experience.

Quick Facts

- Copper/brass construction
- Natural, powder coated, or antiqued copper/brass

■ G4 bi-pin lamp

■ Input voltage: 10-15V



Note: Example model shown has a 12" riser.

SC Path Light specifications

FX Luminaire

FX Luminaire is an industryleading 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

Machined 6061 aluminum cap and reducer with stainless hardware. Spun aluminum top/shade and extruded aluminum riser.

Lamp

G4 lamp base. Preinstalled T3 LED lamp option with G4 base offers a warm 2,700K color temperature with a minimum rated life (L70) 33,000 hours.

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

½"-14 (13 mm) NPS threads

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.

Power

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

Weight

2.0 lbs. (0.9 kg)

Lone

Frosted glass lens with sandblasted softening feature.

Ambient Operating Temperature

0°F to 140°F (-18°C to 60°C)

Sustainability Installation Requirements

Designed for installation in the downward lighting direction only.

Control

Luxor ZD or Luxor ZDC utilizes 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. Add the Luxor Cube to this fixture to add zoning and dimming capabilities with eighter Luxor controller.

Warranty

10-year limited warranty on luminaire; 5-year limited warranty on preinstalled FX LED lamp; no warranty on incandescent or halogen lamp.

Listings





SC Path Light ordering information

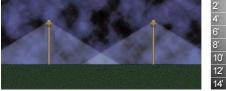
Fixture	Lamp	Riser Height	Compliance	Finish
SC	LED20W 20W equivalent LED lamp 1.6W/1.7VA	12R	CE	CU Copper
		18R	Dark Sky	NP Nickel Plate
		24R	ULNorth America (UL-listed)	BZ Bronze Metallic
				DG Desert Granite
				WI Weathered Iron
				SB Sedona Brown
				FB Black
				FW Flat White
				SV Silver

EXAMPLE FIXTURE CONFIGURATION: SC-LED20W-12R-CU

^{*} Ships with Super Slot Spike (753900)

SC PHOTOMETRICS

Spacing for minimum footcandle (fc) illumination on level ground:





Note: 1fc for commercial projects / .3fc for residential projects

Footcandles:		
Distance	SC-10	SC-20
2'	1.7	2.6
4'	.31	.57
6'	.10	.13
8'	.04	.05
10'	.02	.03
12'	0.1	0.2
14'		.01

For conversion to lumens, multiply footcandles x 10.

SC Path Light ordering information

MOUNTING OPTIONS: Specify Separately

Mounts	Catalog No.	
CDS Spike	250011560000	
3-Prong Spike	250020020000	
Ground Mount, ½" Thread	GM-XX*	
ProAim® Ratcheting Spike	PARS	
VersaBox, ½" Thread	VB-050-XX*	
Copper Riser, 1"	YY*-R-GT-XX*	_

Mounts	Catalog No.
Long Slot Spike	250015840000
Super Slot Spike	753900
Mini J-Box	MJB-050-XX
Super J-Box Spike	SJ-XX*
Variable Height Riser	VHR-UL

SC Path Light ordering information

POWER OPTIONS: Specify Separately

Power	ver Catalog No.		Power Catalog No.		
	LCM-LV		Plug-in transformer, 6W	MT-6W	RQurrinaire amony
Step Down Transformer, UV	ST-UV		Lighting Fixture Surge Module	SURGE-MOD	Index as a