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PROJECT
NOTES



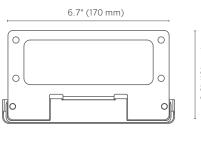
LED SURFACE-MOUNTED LUMINAIRE

SStrip-17

This under-cap hardscape wall luminaire has a modular bracket design for easy installation in 1 LED.

Quick Facts

- Die-cast brass or aluminum
- Stainless steel, brass, or copper faceplate as natural metal or antique
- Cree® integrated LEDs
- Tamper-resistant features
- Color temperature filters
- Compatible with Luxor® Technology
- Phase and Luxor dimmable
- Input voltage: 10 to 15 Vac/Vdc





S**Strip**-17 SPECIFICATIONS

Output	1 LED	ZDC
<u> </u>		
Total Lumens†	78	34
Input Voltage	10 to 15 V	11 to 15 V
Input Power	2.0 W	3.6 W
Power Consumption (VA)	2.4 W	4.3 W
Efficacy (Im/W)	37	21
Color Rendering Index (CRI)	82	84
Max Candela	51	17
Dimming		
Primary Dimming (Transformer)	Consult transformer specifications	
Secondary Dimming (Fixture)	Phase-cut** Phase-cut**, Luxor	
RGBW Available	No	Yes
Luxor Compatibility		
Default	Zoning	
ZD Option	Zoning/Dimming	
ZDC Option	Zoning/Dimming/Colo	
Minimum Rated Life L90 B10 (Hrs)	55,000	55,000
BUG Rating	B0-U0-G0	B0-U0-G0

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

Lumascape

Lumascape transforms spaces with precision-engineered lighting solutions, proven to perform. Since 1991, customers have relied on us as a leading manufacturer of high-quality, innovative luminaires that solve their toughest lighting challenges. Our global experts combine sophisticated design, advanced technologies, quality materials, and rigorous testing to manufacture a comprehensive range of lighting systems that consistently exceed performance expectations. Lumascape is a member of the Hunter Industries Family of Companies. Learn more at lumascape.com.

Materials

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

Optics

Polycarbonate frosted clear lens.

Input 10 to 15 Vac/Vdc, 50/60 Hz. Remote transformer required (specify separately).

Integrated module with Cree LEDs. Gold-plated connectors and conformal coated 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.

Socket

 $Socket\ contains\ Moisture Block^{tm}$ Technology, preventing moisture from wicking up into sealed areas of the fixture.

Wiring

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

Housing

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

Faceplate

Stamped stainless steel faceplate.

Lens

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

Hardware

#8-32 stainless steel acorn nuts for tamper resistance and proper adjustment.

Ambient Operating Temperature 0°F to 140°F (-18°C to 60°C)

Control

ZDClink® utilizes Luxor technology to zone light fixtures in up to 250 groups and dim each group in 1% increments between 0 and 100%. Select the ZD option for zoning/dimming. Standard fixture is zoneable with ZDClink.

Finish

Options of natural copper/brass stainless 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.

Weight

1.0 lb (0.5 kg)

Installation Requirements

Designed for installation in the downward lighting direction only.

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.

Dark-Sky Compliance

Select a light source of 3,000K or lower to meet International Dark-Sky Association criteria.

Manufacturing

ISO 9001:2015 certified facility

IES Classification

Type V

Warranty

5-year limited warranty













^{**} For optimal performance, use a trailing-edge (reverse phase-cut) dimmer.

s**Strip**-17 ordering information

Luminaire	Luxor Option	Output	Color Temp	Compliance	Finish
sSRP-17*	■ [default] Zone	1LED 78 lm	■ K27 2,700K	■ [default] UL Listed	■ BS Natural Brass
	■ ZD Zone/Dim		■ K40 4,000K	■ e CE Certified	■ BSAB Antique Bronze on Brass
	ZDC Zone/Dim/Color	■ [default ZDC] 34 lm	■ [default ZDC] RGBW		■ BSAT Antique Tumbled on Brass
					■ CU Natural Copper
					■ CUAB Bronze Metallic on Copper
					■ CUAT Antique Tumbled on Copper

EXAMPLE LUMINAIRE CONFIGURATION: sSRP-17-ZD-1LED-K27-BS[†]



^{*} Includes Mounting Plate (755300).

† Hyphens are for readability purposes only.

s**Strip**-17 PHOTOMETRICS

sStrip-17 1LED Illuminance at a Distance				
Feet (Meters)	Center Beam	Beam Width		
	Foot-Candles (Lux)	Vertical 19.4°	Horizontal 19.6°	
2' (0.6 m)	77.4 fc (833 lx)	0.7' (0.2 m)	0.7' (0.2 m)	
4' (1.2 m)	19.4 fc (209 lx)	1.4' (0.4 m)	1.4' (0.4 m)	
6' (1.8 m)	8.6 fc (93 lx)	2.0' (0.6 m)	2.1' (0.6 m)	
8' (2.4 m)	4.8 fc (52 lx)	2.7' (0.8 m)	2.8' (0.9 m)	
10' (3.1 m)	3.1 fc (33 lx)	3.4' (1.0 m)	3.5' (1.1 m)	

s Strip -17 ZDC	Illuminance at a Dist	ance	
Feet (Meters)	Center Beam	Beam Width	
	Foot-Candles (Lux)	Vertical 85°	Horizontal 92°
2' (0.6 m)	4.3 fc (46 lx)	3.6' (1.1 m)	4.1' (1.3 m)
4' (1.2 m)	1.1 fc (12 lx)	7.3' (2.2 m)	8.2' (2.5 m)
6' (1.8 m)	0.5 fc (5 lx)	10.9' (3.3 m)	12.3' (3.8 m)
8' (2.4 m)	0.3 fc (3 lx)	14.6' (4.5 m)	16.4' (5.0 m)
10' (3.1 m)	0.2 fc (2 lx)	18.2' (5.5 m)	20.5' (6.3 m)

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