

Project:			
Fixture Type:			
Location:			
Contact:			

Emblem 5 1/2" Surface Mount LED

Ceiling mounted • Wet location listed PROGRESS LED



Description:

Revel in the brilliant combination of easy installation and a sleek, modern lighting aesthetic offered by our Emblem Surface Mount LED Collection. A symbol of clean, classic designs with smooth, eye-appealing curvature, Emblem provides you with familiar lighting shapes and functional features engineered for both outstanding performance and unparalleled longevity. An excellent choice for general ambient lighting, each polished design features a smooth, slightly tapered trim ring surrounding a single, integrated LED light source. Each trim ring is available in two different sizes and finishes to help meet your unique design needs. Enjoy the unmatched level of glare control offered by the fixture's diffused polycarbonate lens that also hides any unwanted LED pixelation. Each light fixture is home to an integrated AC LED light engine that seamlessly installs to a variety of ceiling pan junction boxes to give you added flexibility when it comes to creating your design vision. The surface mount will also satiate the cravings of any environmentally-aware and cost-savvy buyer with the fixture's longlasting, 50,000-hour LED life span and 80% energy savings.

Specifications:

- Antique Bronze (-020) (Painted)
- ADC12 Construction
- Diffused Polycarbonate lens
- Integrated AC LED technology 3,000K, 90 CRI, 750 lumens
- Die-cast aluminum construction with a powder coat paint finish
- Diffused polycarbonate lens controls direct glare from the LEDs
- Simple snap in installation for J-Box with 1/2" minimum depth
- Lumen output and distribution comparable to a 65W incandescent lamp
- Dimmable to 10% brightness with many Electronic Low Voltage (ELV) & Forward Phase (TRIAC) dimmers
- Bronze Finish
- CSA Listed for Wet Location applications
- **ENERGY STAR listed**
- Meets California Title 24 JA8 2016
- Fixture installs to 4" Octagon metallic junction boxes, 4" Round non-metallic junction boxes and 4" x 1/2" round ceiling pan junction box.
- 50,000 hour rated lifetime
- Dimmable to 10% brightness (See Dimming Notes) Mounting Mounting Strap for outlet box included
- 6" of wire supplied
- ENERGY STAR® qualified
- Meets California Title 24 JA8-2016

Performance:

Number of Modules	1
Input Power	13w
Input Voltage	120 V
Input Frequency	60 Hz
Lumens/LPW (Delivered)	750/65.68 (LM-79)
ССТ	3000 K
CRI	90 CRI
Life (hours)	50,000 (L70/TM-21)
Min. Start Temp	30 ℃
Warranty	5 year warranty
Labels	cCSAus Wet location listed
	ENERGY STAR® qualified
	Meets California Title 24 JA8-2016

P810027-020-30

Images:



Dimensions:

Diameter: 5-1/2" Height: 1-3/16"



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Photometrics: P810027-020-30

ELECTRICAL DATA P810027-020-30
Input Voltage 120 V
Input Frequency 60 Hz
Input Current
Input Power 13
Power Factor
THD <20%
FCC
Operating Temperature 30 °C to
Dimming Yes*

^{*}See Dimming Notes for more information



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Dimming Notes:

P810027 is designed to be compatible with many ELV/Reverse Phase controls.

The following is a partial list of known compatible dimmer controls.

Dimming Controls

Lutron	NTEVL-300
Lutron	DVELV-300P
Lutron	DVCL-253P
Lutron	Caseta Wireless
Idevices	IDEV009
Leviton	6672
Leviton	6674
Lutron	AYCL-153P
Lutron	TGCL-153-PH-WH
Eaton/Cooper	DAL06P
Lutron	AYLV-600P
Lutron	MAELV-601
Leviton	AWSMT-EAW
Lutron	N-600

Dimming capabilities will vary depending on the dimmer control, load, and circuit installation. Always refer to dimmer manufacturer instructions or a controls specialist for specific requirements.

Dimmer control brand names where identified above are trade names or registered trademarks of each respective company.