

Everlume

Wall or Ceiling Mounted • Wet Location Listed **PROGRESS LED**

Description:

Everlume Collection 7" Edgelit LED Surface Mount

Specifications:

- Frosted Polycarbonate Lens
- Dimmable to 10% brightness (See Dimming Notes)
- Fixture covers a standard 4" recessed outlet box
- Mounting Plate
- 6 in of wire supplied
- Americans With Disabilities Act (ADA) compliant

Performance:

Number of Modules	1
Input Power	15 W
Input Voltage	120 V
Input Frequency	60 Hz
Lumens/LPW (Delivered)	1,056/70.4 (LM-79)
CCT	3000 K
CRI	90 CRI
Life (hours)	54,000 (L70/TM-21)
EMI/RFI	FCC Part 15, Class B
Max. Operating Temp	30 °C
Warranty	5-year Limited Warranty
Labels	cCSAus Wet Location Listed
	Meets California Title 24 JA8-2016

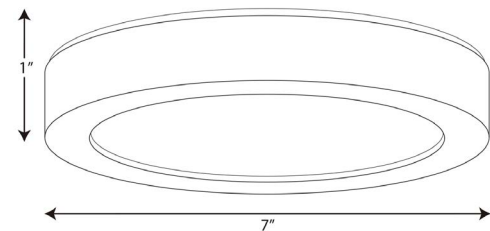
P810015-030-30



Dimensions:

Diameter: 7 in
Height: 1-1/16 in

Frosted Polycarbonate Lens
Length: 6.03 in
Width: 6.03 in
Height: 0.039 in



Photometrics:

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ELECTRICAL DATA		P810015-030-30
Input Voltage		120 V
Input Frequency		60 Hz
Input Current		0.128 A
Power Factor		0.968
THD		<20%
EMI/RFI		FCC Part 15, Class B
Operating Temperature		-30 °C
Dimming		Yes*
Over-voltage, over-current, short-circuit protected		
*See Dimming Notes for more information		

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LED Light Engine: 3000K 90
 System Wattage: 15
 Fixture delivered lumens: 1051
 Fixture Efficacy: 70
 Spacing Criteria: 1.25

CANDELA DISTRIBUTION

DEG	CANDELA	LUMENS
0	368	
5	367	35
15	353	100
25	327	151
35	289	181
45	243	187
55	189	169
65	131	130
75	73	77
85	20	22
90	0	

ZONAL ZONE	LUMEN LUMENS	SUMMARY %FIXT
0-30	285	27.1
0-40	466	44.3
0-60	822	78.2
0-90	1051	100.0
90-180	0	0.0
0-180	1051	100.0

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Dimming Notes:

P810015-030-30 is designed to be compatible with many Triac/Forward Phase ELV/Reverse Phase controls.

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

Dimming Controls:

IDevices_IDEV0009

Leviton_IPI06-1LZ

Leviton_SureSlide 6672

Lutron_Nova T VTELV-300

Lutron_Diva DVELV-300P

Lutron_Caseta Wireless

Lutron_Ariadni AYCL-153P

Lutron_Toggler TGCL-153PH-WH

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.