

Everlume

Flush-Mount Mounted • Wet Location Listed **PROGRESS LED**

Description:

Everlume Collection 14" Edgelit Surface Mount

Specifications:

- White Polycarbonate Round
- Dimmable to 10% brightness (See Dimming Notes)
- Fixture covers a standard 4" recessed outlet box
- Mounting strap for outlet box included
- 6 in of wire supplied

Performance:

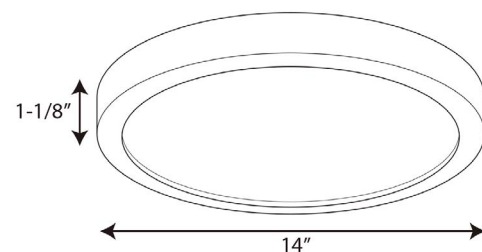
Number of Modules	1
Input Power	19.5 W
Input Voltage	120 V
Input Frequency	60 Hz
Lumens/LPW (Delivered)	1,725/88 (LM-79)
CCT	3000 K
CRI	90 CRI
Life (hours)	50000 (L70/TM-21)
EMI/RFI	FCC Part 15, Class B
Max. Operating Temp	30°C
Warranty	5-year Limited Warranty
Labels	cCSAus Wet Location Listed
	Meets California Title 24 JA8-2016

P810017-030-30



Dimensions:

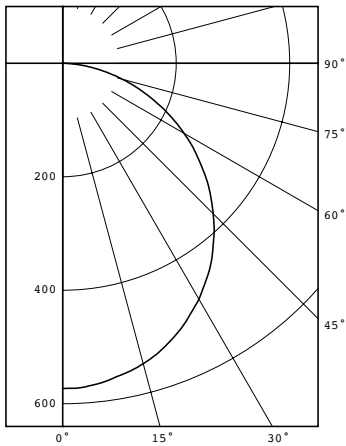
Diameter: 14 in
Height: 1-1/8 in



Photometrics:

ELECTRICAL DATA	P810017-030-30
Input Voltage	120 V
Input Frequency	60 Hz
Input Current	0.168 A
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	

P810017-030-30
 LED Light Engine: 3000 K 90
 System Wattage: 19.5
 Fixture delivered lumens: 1725
 Fixture Efficacy: 88
 Spacing Criteria: 1.24



CANDELA DISTRIBUTION		
DEG	CANDELA	LUMENS
0	573	
5	570	54
15	548	155
25	507	234
35	449	281
45	375	289
55	291	261
65	201	199
75	109	115
85	26	31
90	0	

ZONAL LUMEN SUMMARY		
ZONAL ZONE	LUMEN LUMENS	SUMMARY %FIXT
0-30	442	27.3
0-40	723	44.7
0-60	1273	78.7
0-90	1618	100.0
90-180	0	0.0
0-180	1618	100.0

Test 18.01018 Test Date 06/22/18

Dimming Notes:

P810017-030-30 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:

Lutron_Nova T NTELV-300
Lutron_Diva DVELV-300P
Lutron_Diva DVCL-253P
Lutron_Caseta
IDevices_IDEV0009
Leviton_Trimatron 6681
Leviton_SureSlide 6672
Lutron_Ariadni AYCL-153P
Lutron_Toggler TGCL-153PH
Lutron_NTLV-600
Lutron_Maestro MAELV-600
Leviton_AWRMG-EAW

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.

P810017-030-30