

Everlume

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

Description:

Everlume Collection White 5" Edgelit Round Flush Mount

Specifications:

- Diffused Polycarbonate Lens
- Dimmable to 10% brightness (See Dimming Notes)
- Mounting backplate for outlet box included
- 6 in of wire supplied

Performance:

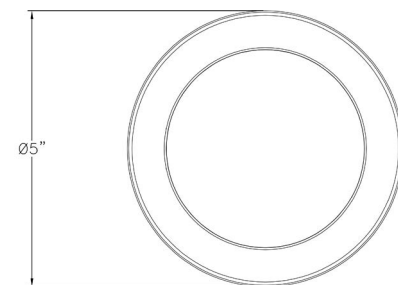
Number of Modules	1
Input Power	12 W
Input Voltage	120 V
Input Frequency	60 Hz
Lumens/LPW (Delivered)	800/69 (LM-79)
CCT	3000 K
CRI	90 CRI
Life (hours)	50000 (L70/TM-21)
EMI/RFI	FCC Title 47, Part 15, Class B
Min. Start Temp	-30 °C
Max. Operating Temp	30 °C
Warranty	5-year Limited Warranty
Labels	cCSAus Wet Location Listed
	Meets California Title 24 JA8-2019

P810024-030-30



Dimensions:

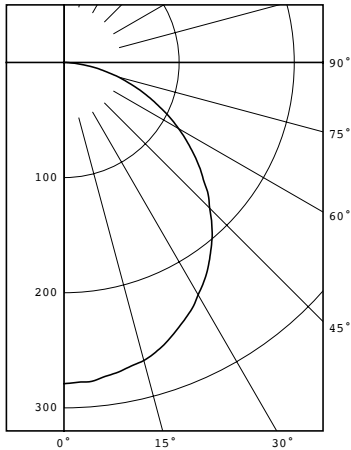
Diameter: 5 in
Height: 1-1/8 in



Photometrics:

ELECTRICAL DATA	P810024-030-30
Input Voltage	120 V
Input Frequency	60 Hz
THD	<20%
EMI/RFI	FCC Title 47, Part 15, Class B
Operating Temperature	-30 °C to 30 °C
Dimming	Yes*
Over-voltage, over-current, short-circuit protected	
*See Dimming Notes for more information	

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 LED Light Engine: 3000 K 90 CRI
 System Wattage: 11.5
 Fixture delivered lumens: 800
 Fixture Efficacy: 69
 Spacing Criteria: 1.24



CANDELA DISTRIBUTION		
DEG	CANDELA	LUMENS
0	279	
5	278	26
15	268	75
25	247	114
35	218	136
45	179	139
55	137	122
65	92	91
75	49	52
85	11	13
90	0	

ZONAL LUMEN SUMMARY		
ZONE	LUMENS	%FIXT
0-30	216	28.0
0-40	352	45.8
0-60	613	79.7
0-90	769	100.0
90-180	0	0.0
0-180	769	100.0

Test 19.01734 Test Date 10/01/19

Dimming Notes:

P810024-030-30 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:

Eaton_AAL06

IDevices_IDEV0009

Leviton_IPI06-1LZ

Leviton_SureSlide 6672

Leviton_SureSlide 6674

Lutron_Nova T VTELV-300

Lutron_Diva DVELV-300P

Lutron_Diva DVCL-253P

Lutron_Ariadni AYCL-153P

Lutron_SCL-153P

Lutron_Toggler TGCL-153PH-WH

Lutron_Maestro MACL-153M

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.

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