

Everlume

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

Description:

Everlume Collection White 7" Edgelit Square

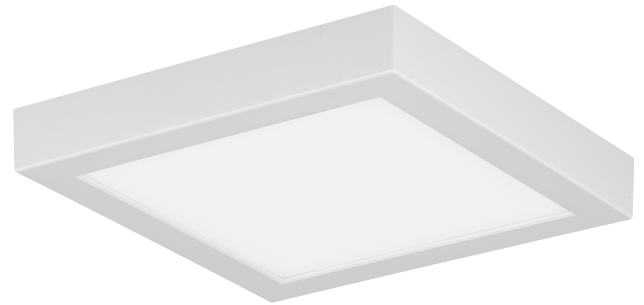
Specifications:

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

Performance:

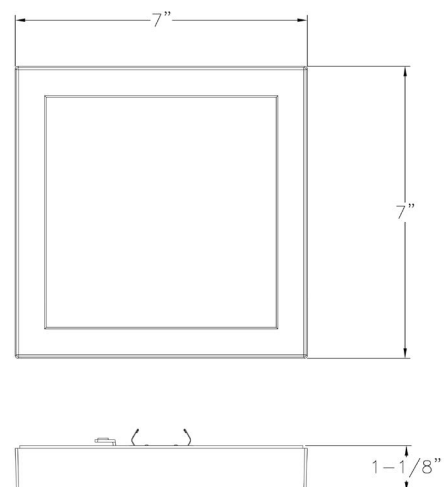
Number of Modules	1
Input Power	15 W
Input Voltage	120 V
Input Frequency	60 Hz
Lumens/LPW (Delivered)	1,125/76 (LM-79)
CCT	3000 K
CRI	90 CRI
Life (hours)	50000 (L70/TM-21)
EMI/RFI	FCC Title 47, Part 15, Class B
Min. Start Temp	-30 °C
Max. Operating Temp	30 °C
Warranty	5-year Limited Warranty
Labels	cCSAus Wet Location Listed
	Meets California Title 24 JA8-2019

P810019-030-30



Dimensions:

Square: 7 in
Height: 1-1/8 in

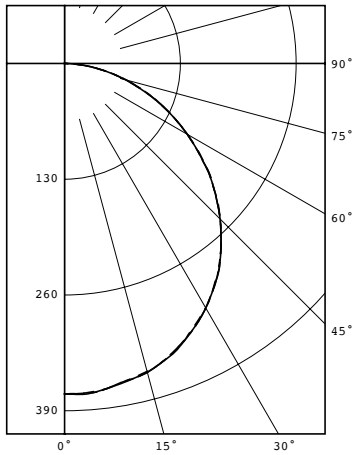


Photometrics:

ELECTRICAL DATA	P810019-030-30
Input Voltage	120 V
Input Frequency	60 Hz
Input Current	0.128 A
Power Factor	0.97
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: 15
 Fixture delivered lumens: 1125
 Fixture Efficacy: 76
 Spacing Criteria: 1.27



CANDELA DISTRIBUTION

CANDELA	DISTRIBUTION					FLUX
	0.0	22.5	45.0	67.5	90.0	
0	371	371	371	371	371	
5	370	370	371	370	371	35
15	358	359	359	359	359	101
25	333	334	334	334	334	154
35	296	297	297	296	297	186
45	247	247	247	247	247	190
55	190	190	189	190	189	170
65	129	129	129	129	129	128
75	71	71	71	71	72	75
85	19	18	18	19	19	21
90	0	0	0	0	0	

ZONAL LUMEN SUMMARY

ZONE	LUMENS	%FIXT
0-30	290	27.4
0-40	476	44.9
0-60	836	78.8
0-90	1061	100.0
90-180	0	0.0
0-180	1061	100.0

Test 19.01443 Test Date 08/14/19

Dimming Notes:

P810019-030-30 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_Trimatron 6681

Leviton_IPI06-1LZ

Leviton_SureSlide 6672

Leviton_SureSlide 6674

Lutron_Nova T VTELV-300

Lutron_Diva DVELV-300P

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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