ELCO Lighting

ELSP63CT5WEM 6" Round Sky Panel™ with Battery Backup

Edge-Lit LED surface mount panel in white finish with frosted lens

Features

- Fits 3 1/2" and 4" Octagon and Round junction boxes
- Fits 4" and 6" housings and optional mounting accessories
- Dimmable to 10% with select dimmers
- Edge-lit LED technology
- IC Rated and Damp Location Rated
- ETL Listed
- JA8 2016 E-Compliant
- 7 3/8" O.D. x 5/8" H
- 90 minutes of emergency operation
- Up to 900 lm of emergency output
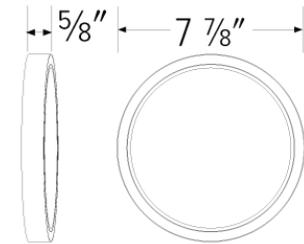- 24-hour recharge time
- Test switch

Specifications

Wattage	15W
Lumens	975 lm
Voltage	120V
Color Temp.	2700K, 3000K, 3500K, 4000K, 5000K
Dimmable	Triac/ELV
Lamp Type	LED
CRI	90+
Wet Location	Listed

Options

White

Sky Panel ™ Dimensions

5/8"   7 7/8"

Emergency Backup Dimensions

7 7/8"
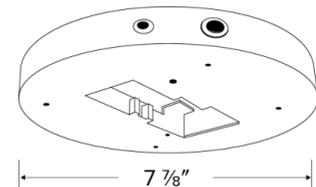
Product Numbers

Item	Lamp type	Lumens	CCT	Watts	Voltage	Dimming	Finish
ELSP63CT5WEM	LED	975 lm	2700K, 3000K, 3500K, 4000K, 5000K	15W	120V	Triac/ELV	All White

Photometric Report

6" Round Sky Panel™

PHOTOMETRIC REPORT

Product #: ELSP63C5WEM @3000K
Wattage / Lumens: 14.4W / 756.9 lm
Luminaire LPW: 52.5 lm/W
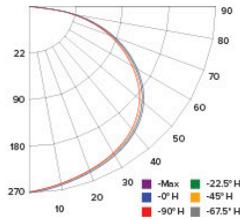
CANDLE POWER SUMMARY

Degress Vertical	0°
0	262
5	262
15	255
25	239
35	216
45	184
55	147
65	103
75	58
85	15
90	0

ILLUMINANCE AT A DISTANCE

Distance to Target Plane	Center Beam Footcandles	Beam Diameter
4'	16.4	12.2'
6'	7.28	18.3'
8'	4.09	24.3'
10'	2.62	30.4'

ZONAL LUMEN SUMMARY

Zone	Lumens	%Luminaire
0-30°	204.4	27
0-40°	335.6	44.3
0-60°	595.7	78.7
0-90°	756.8	100

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For Reference Only

Testing conducted by ELCO Lighting is not a substitute for and does not imply certification by an independent laboratory or any other standards certification. Refer to manufacturer specifications for more detailed information on product certifications and standards. Consult the dimmer manufacturer prior to installation to ensure compatibility.

Manufacturer	Product	Part Number	Dimmed Light Output Range
Lutron	Caseta Wireless, 120V AC, 50/60Hz, 150W LED/CFL, 600W Incandescent/Halogen, Single Pole, 3-Way	PD-6WCL	10% - 100%
	Diva, 120V, 60Hz, 150W LED/CFL, 600W Incandescent/Halogen, Single Pole, 3-Way, Indoor Application	DVCL-153P	10% - 100%
	Skylark, 120V, 60Hz, 150W LED/CFL, 600W Incandescent/Halogen, Single Pole, 3-Way, Indoor Application	CTCL-153P	10% - 100%
	Maestro, 120V, 50/60Hz, 150W LED/CFL, 600W Incandescent/Halogen, Single Pole, 3-Way, Indoor Application	MACL-153M	10% - 100%
	Lumea, 120V, 60Hz, 150W LED/CFL, 600W Incandescent/Halogen, Single Pole, 3-Way, Indoor Application	LECL-153P	10% - 100%
Leviton	Trimatron Rotary, 120V AC, 60Hz, 600W Incandescent, Single Pole, 3-Way, Commercial Application	6681	10% - 100%

*NOTE: Refer to dimmer manufacturer's documentation for installation instructions and circuit details

Disclaimer: Minimum and maximum loads for LEDs and CFLs are given in number of lamps and may vary depending on the lamp being used. Testing conducted by ELCO Lighting is not a substitute for and does not imply certification by an independent laboratory or any other standards certification. Refer to manufacturer specifications for more detailed information on product certifications and standards.

Integrating our lighting with your Smart Home System is a breeze. Simply check your Smart Home system for compatible smart switches and cross refrence that with our Dimming Compatibility Chart. Once the switches are integrated with your Smart Home system your lights will be ready to go.

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