



Project	
Notes	
Type	Date
Cat. No.	

SLP™ Series

Surface Mounted Flat Panel



DESCRIPTION

The SLP Series of LED surface mounted flat panel fixtures are cost effective and are an energy-saving replacement for less efficient fluorescent puff fixtures, designed to illuminate the most discriminating office or home. A shallow contemporary opal acrylic diffuser softly and evenly distributes light at comfortable levels.

Specification Features



Construction

Extruded aluminum housing featuring a matte white finish with smooth opalescent acrylic lens. Lens design and materials provide uniform appearance without pixelation.

Qualifications

All luminaires are built to UL 1598 and 2108 standards, and bear appropriate ETL labels. Damp location labeling is standard. Emergency equipped fixtures labeled UL924. Adheres to LM70, LM80, and TM21 industry standards.

Warranty

5-year Limited Warranty. See warranty documentation for more information.

Electrical

Equipped standard 120V triac dimming driver. Dims down to 10%. 5 CCT selectable switch.

Installation

Luminaire can be installed in a standard square, octagonal and round J-box.

SLP Series

- 1x4 Housing**
40- 40W, (4000 Lumens)
- 2x2 Housing**
40-40W (4,000 Lumens)
- 2x4 Housing**
50- 50W, (5000 Lumens)

Rated Life 100,000 hours
Limited Warranty 5 years
Efficacy up to 100 LPW
Triac Dimming



QuickShip

- SLP-14-40-120D-MCT-WH
- SLP-14-40-120D-MCT-SL
- SLP-14-40-120D-MCT-BL

Ordering Information

Example: SLP-14-40-120D-MCT-WH

SLP	14	40	120D	MCT	WH
Series	Form Factor	Rated Wattage	Driver Type	Color Temp	Finish
SLP Surface Mounted Flat Panel	14- 1'x4' 1 22-2'x2' 3 24-2'x4' 3	1x4 Housing 40- 40W,(4000 Lumens) 2x2 Housing 40- 40W,(4000 Lumens) 2x4 Housing 50- 50W, (5000 Lumens)	120D- 120V; Dimming, Dims to 10%	MCT- 3000/4000/5000K CCT Selectable ³ ; 80+CRI	WH- White BL- Black SL- Silver
			Options		

Specifications and Dimensions subject to change without notice.

Performance Summary

Input Voltage	120V
Input Frequency	50/60 Hz
Rated Wattage	See Performance Table
Delivered Lumens	See Performance Table
Efficacy	100 lm/W
CRI	80+, R9 > 0
Available CCT ¹	3000/4000/5000K
Beam Angle	120°
Rated Life	50,000 hours
L70 ²	> 72,000 hours or > 45,000
Power Factor	>0.95
THD	< 2.3%
Dimming	Triac (10-100%)
Operating Temp.	-20°C to 45°C

Performance Data

Lens Type	Form Factor	Catalog No.	Rated Wattage (W)	Delivered Lumens	Efficacy (lm/W)
Frosted Acrylic	1x4	SLP-14-40-120D-MCT	40W	4,000	100
	2x2	SLP-22-40-120D-MCT	40W	4,000	100
	2x4	SLP-24-50-120D-MCT	50W	5,000	100

NOTES:

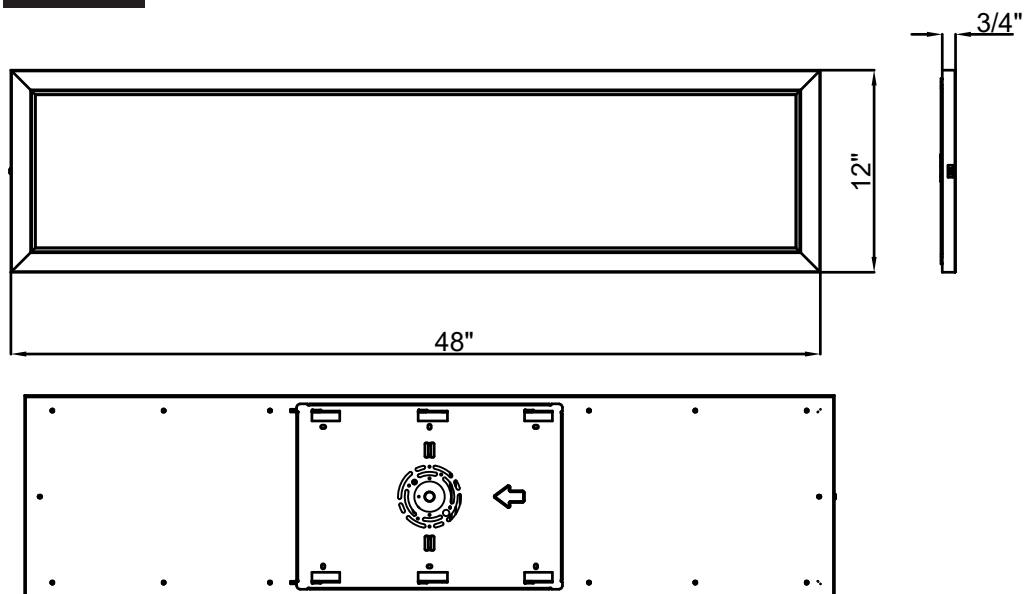
- ¹ Made to order items. Minimum 90 day lead time. Minimum 500 order quantity.
- ² Energy Star
- ³ Quick ship: 3000/4000/5000K. Other CCTs may require a lead time or be special order
Typical color consistency. May vary or be changed.
- ⁴ Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C.



Specifications and Dimensions subject to change without notice.

Product Dimensions

SLP-14



Installation Instructions

Photometric Data

Coming Soon



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