



# Color Selectable LED Skylight Panel

## DESCRIPTION

Replace existing 1x4 fluorescent fixtures with these more efficient and longer lasting color selectable surface mount LED skylight panels.

## FEATURES

- Efficiently replaces 2 of 3 lamp fluorescent fixtures
- Lightweight, low-profile design for one-person installation
- Light output varies depending on wattage and color temperature selected; see Selectable Table for full breakdown
- Color temperature is selectable via switches on the back of the fixture; see installation instruction for more information
- Dimmable with compatible dimmers; see Compatible Dimmers section for list of compatible dimmers

## LISTINGS

- ETL rated for damp locations
- RoHS
- FCC

## PERFORMANCE

- CRI: 80
- CCT: 3000K, 4000K, and 5000K
- LED L70 Life Hours: 50,000 hours
- Surge Protection: 2.5kV

## THERMAL

- -4°F to 104°F (-20°C to 40°C) operating temperature

## ELECTRICAL

- THD: ≤20%
- Power Factor: 0.9
- Input Voltage: 120V

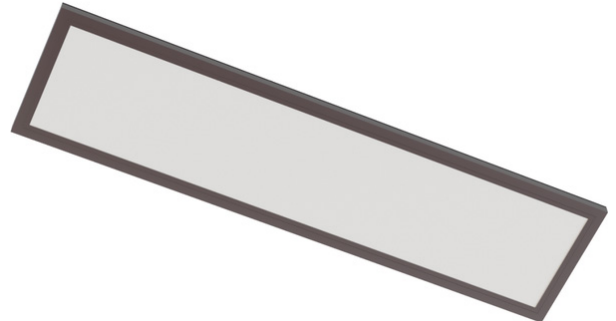
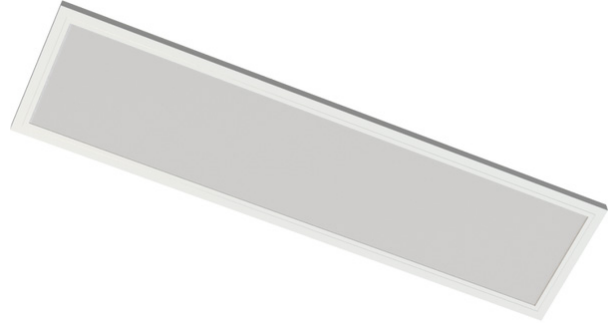
## INSTALLATION

- Designed surface mounting with included hardware; Ssee installation instructions for more information on how to install these fixtures.

## CONSTRUCTION

- Aluminum housing with satin nickel, bronze, black, or white finish
- PMMA lens protects LEDs while evenly distributing light

Project name	Type
Catalog number	
Comments	Voltage
Approved by	Date



## WARRANTY

- 5-year limited warranty; see [pltsolutions.com](http://pltsolutions.com) for warranty details

## APPLICATIONS

- Offices
- Hallways
- Classrooms
- Multipurpose Areas
- Conference Rooms

## PERFORMANCE SUMMARY

Item #	Size	Watts*	CCT*	CRI	Dimming	Voltage	Replaces	Finish
PLT-12427	1x4	50	3000K/ 4000K/ 5000K	80	TRIAC	120V	2 or 3 Lamp Fluorescent	Satin Nickel
PLT-12607	1x4	50	3000K/ 4000K/ 5000K	80	TRIAC	120V	2 or 3 Lamp Fluorescent	Bronze
PLT-12608	1x4	50	3000K/ 4000K/ 5000K	80	TRIAC	120V	2 or 3 Lamp Fluorescent	Black
PLT-12609	1x4	50	3000K/ 4000K/ 5000K	80	TRIAC	120V	2 or 3 Lamp Fluorescent	White

\* See Selectable Table for full breakdown

## SELECTABLE TABLE

SKUs	Wattage	CCT	Lumens	Efficacy
PLT-12427	50	3000	3800	76
		4000	4000	80
		5000	4200	84
PLT-12607	50	3000	3800	76
		4000	3969	79
		5000	3968	79
PLT-12608	50	3000	3853	77
		4000	3850	77
		5000	3986	80
PLT-12609	50	3000	3796	76
		4000	4399	88
		5000	4336	87

## COMPATIBLE DIMMERS

Brand	Model
LEVITON	6681-IW
LUTRON	S-600P
LUTRON	DVCL -153

## DIMENSIONS

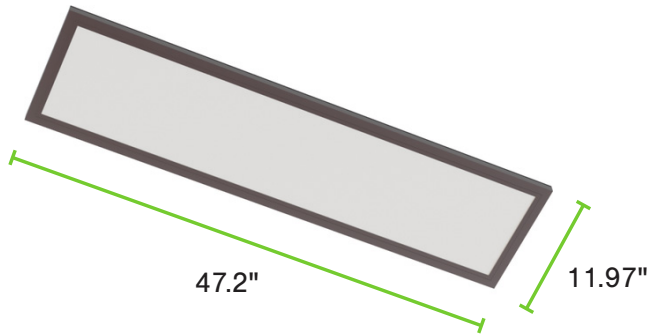
### **PLT-12607, PLT-12608, PLT-12609**

Length: 47.2"

Height: 0.96"

Width: 11.97"

Weight: 10.58 lbs



### **PLT-12427**

Length: 47.2"

Height: 1"

Width: 12"

Weight: 9.22 lbs



## PHOTOMETRICS

