



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
- Wattage and 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

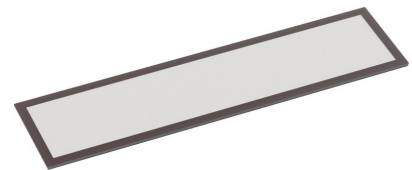
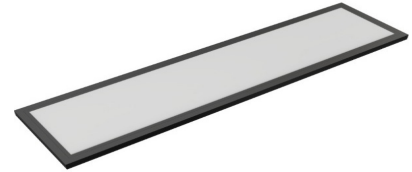
INSTALLATION

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

CONSTRUCTION

- Aluminum housing with 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 for warranty details

APPLICATIONS

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

PERFORMANCE SUMMARY

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

COMPATIBLE DIMMERS

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

DIMENSIONS

DIMENSIONS

Length: 47.24"

Height: 0.96"

Width: 11.97"

Weight: 10.58 lbs

PHOTOMETRICS

