

DESCRIPTION

Balance form and function with these sleek wattage and color selectable surface mount LED panel fixtures. Designed with minimalistic architecture in mind, these LED panels have a clean look that integrates seamlessly into any modern décor.

FEATURES

- Light output varies depending on wattage and color temperature selected; see Selectable Table for full breakdown
- Lightweight, low-profile design for one-person installation
- 0-10V dimming
- Wattage and color temperature can be adjusted via switches on the driver box; see installation instructions for more information

LISTINGS

- UL rated for damp locations

PERFORMANCE

- CRI: 80
- CCT: 3000K, 3500K, & 5000K
- LED L70 Life Hours: 50,000

THERMAL

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

ELECTRICAL

- THD: <20%
- Power Factor: >0.9
- Input Voltage: 120-277V
- Surge Protection: 1kV
- Dimmable power supply (0-10V)

INSTALLATION

- Designed for surface mounting (hardware included) or recessed mounting into a T-grid (T-bar clips included); See installation instructions for more information on how to install these fixtures.

CONSTRUCTION

- Aluminum housing with white finish
- PMMA acrylic 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 #	Watts*	CCT*	CRI	Dimming	Voltage	Width	Length
PLT-90451	20/ 30/ 40	3000K/ 3500K/ 4000K	80	0-10V	120-277V	4"	4'
PLT-90452	20/ 30/ 40	3000K/ 3500K/ 4000K	80	0-10V	120-277V	6"	4'

* See Selectable Table for full breakdown

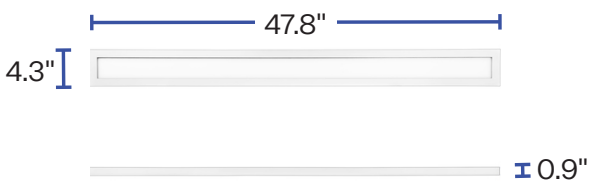
SELECTABLE TABLE

SKU	Wattage	CCT	Lumens	LPW
PLT-90451	20	3000K	2005	100
		3500K	2144	107
		4000K	2140	107
	30	3000K	2789	93
		3500K	3027	101
		4000K	2974	99
	40	3000K	3675	92
		3500K	4022	101
		4000K	3875	97
PLT-90452	20	3000K	2110	106
		3500K	2255	113
		4000K	2253	113
	30	3000K	2964	99
		3500K	3212	107
		4000K	3158	105
	40	3000K	3841	96
		3500K	4216	105
		4000K	4067	102

DIMENSIONS

PLT-90451 DIMENSIONS

Length: 47.78"
 Height: 0.9"
 Width: 4.3"
 Weight: 7 lbs



PLT-90452 DIMENSIONS

Length: 47.8"
 Height: 0.9"
 Width: 8.8"

