DESCRIPTION

Replace existing 2x4 fluorescent fixtures in drop ceilings with these more efficient and longer lasting 2x4 LED panels.

FEATURES

- Efficiently replaces a 3 lamp fluorescent fixture
- Lightweight, low-profile design for one-person installation
- IC Rated for direct contact with insulation
- 0-10V dimming

LISTINGS

- UL rated for damp locations
- IC Rated
- DesignLights Consortium® 5.1 Standard - meets the requirements for the highest DLC qualification for efficacy and lumen maintenance; DLC PN - PLTM53433

PERFORMANCE

- CRI: >80
- CCT: 3500K
- LED L70 Life Hours: 100,000

THERMAL

- -4°F to 122°F (-20°C to 50°C) operating temperature

ELECTRICAL

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

INSTALLATION

- Designed for recessed mounting into a t-grid (t-bar clips attached) or surface mounting (requires additional accessories sold separately, see Mounting Accessories section); See installation instructions for more information on how to install these fixtures.
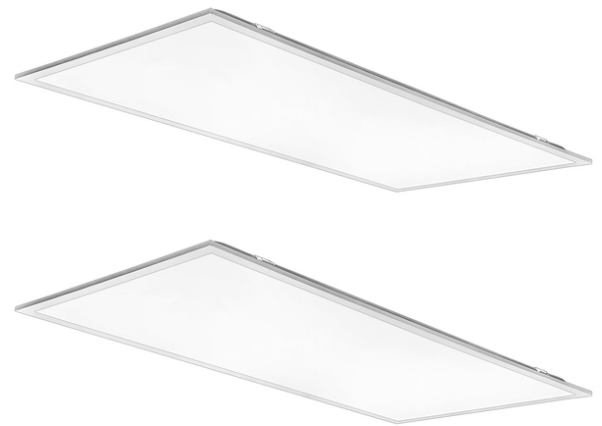
CONSTRUCTION

- Steel plate housing with white finish
- PS lens protects LEDs while evenly distributing light

WARRANTY

- 5 year limited warranty; see pltsolutions.com for warranty details

project name	type
catalog number	
comments	voltage
approved by	date

APPLICATIONS

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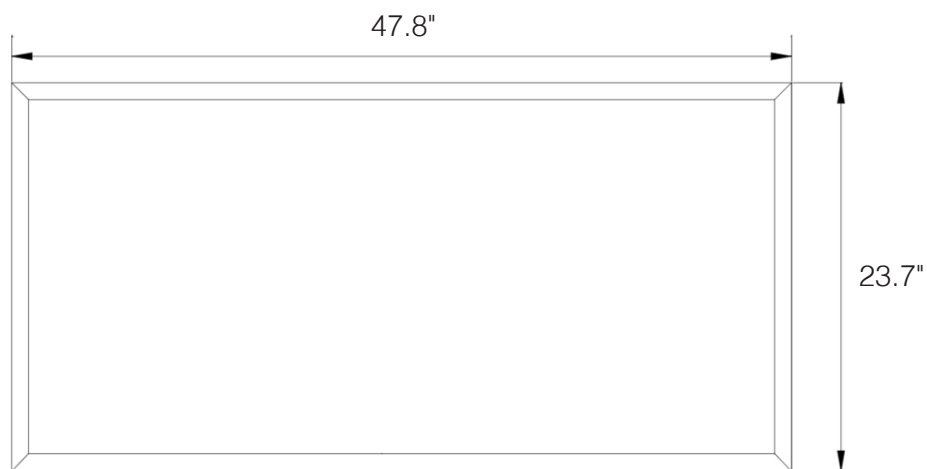- Multipurpose Areas
- Conference Rooms

PERFORMANCE SUMMARY

Item #	Watts	Lumens	LPW	CCT	CRI	Dimming	Voltage	Replaces	DLC #	DLC Rating
PLTS-40053	40	4400	110	3500K	>80	0-10V	120-277V	3 Lamp Fluorescent	PLTM53433	5.1 Standard

MOUNTING ACCESSORIES

Item #	Description
PLT-90204	2X4 Surface Mount Kit - For Use with 2X4 PLT Solutions LED Panels

DIMENSIONS

47.8"

23.7"

DIMENSIONS

Length: 47.8"

Height: 1.6"

Width: 23.7"

Weight: 9.22 lbs.

PHOTOMETRICS