

**DESCRIPTION**

Replace existing fluorescent vapor tight fixtures with these wattage and color selectable LED vapor tight fixtures to reduce energy and maintenance costs.

**FEATURES**

- Efficiently replaces a 2 lamp fluorescent fixture
- Delivers up to 140 LPW; output will vary depending on the wattage selected, see Selectable Table for full breakdown
- 0-10V dimming
- Wattage and color temperature are adjusted via dip switches on the driver; see installation instructions for more details

**LISTINGS**

- UL rated for wet locations
- IP65
- DesignLights Consortium® 5.1 Standard - meets the requirements for the highest DLC qualification for efficacy and lumen maintenance; DLC PN - PLTM246142

**PERFORMANCE**

- CRI: >80
- CCT: 3500K, 4000K, and 5000K
- Rated Lifetime L70: 100,000 hours

**THERMAL**

- -40°F to 122°F (-40°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 surface mounting (mounting hardware included) or suspended mounting with included v-hooks (chain sold separately); see installation instructions for more information

**CONSTRUCTION**

- Polycarbonate housing with white finish and steel latches
- Polycarbonate lens protects LEDs while evenly distributing light

**WARRANTY**

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

project name	type
catalog number	
comments	voltage
approved by	date



**APPLICATIONS**

- Utility Lighting
- Stairwell Lighting
- Parking Garages
- Hallways

# PERFORMANCE SUMMARY

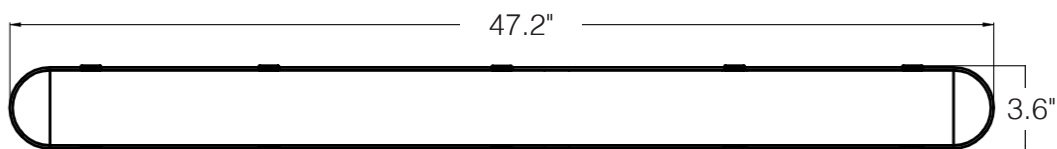
Item #	Watts*	CCT*	CRI	Dimming	Voltage	Replaces	DLC Rating	DLC #
PLTS-40045	25/30/34	3500K/4000K/5000K	>80	0-10V	120 - 277V	2 Lamp Fluorescent	5.1 Standard	PLTM246142

\*See Selectable Table for full breakdown

## SELECTABLE TABLE

Wattage	CCT	Lumen	Efficacy
25	3500K	3450	138
	4000K	3475	139
	5000K	3500	140
30	3500K	4080	136
	4000K	4110	137
	5000K	4140	138
34	3500K	4522	133
	4000K	4522	134
	5000K	4590	135

## DIMENSIONS



### DIMENSIONS

Length: 47.2"

Height: 3.1"

Width: 3.6"

Weight: 4.4 lbs.

## PHOTOMETRICS

