

## DESCRIPTION

Greatly reduce energy and maintenance costs by replacing existing fluorescent strip fixtures with these more efficient wattage and color selectable LED strip light fixtures.

## FEATURES

- Efficiently replaces a 2 lamp fluorescent fixture
- Delivers up to 138 LPW; output will vary depending on the wattage selected
- 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 damp locations
- DesignLights Consortium® 5.1 Standard - meets the requirements for the highest DLC qualification for efficacy and lumen maintenance; DLC PN - PLTM348142

## PERFORMANCE

- CRI: >80
- CCT: 3500K, 4000K, and 5000K
- Rated Lifetime L70: 50,000 hours

## 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 surface mounting (mounting hardware included) or suspension (v-hooks and chain sold separately); see installation instructions for more details

## CONSTRUCTION

- Steel plate housing with white finish
- PMMA 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



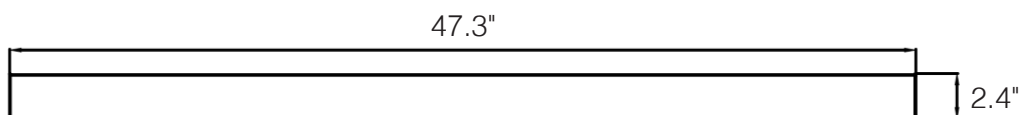
## APPLICATIONS

- Storage Areas
- Utility Areas
- Garages
- Workshops
- Hallways

# PERFORMANCE SUMMARY

Item #	Watts	Lumens	LPW	CCT	CRI	Dimming	Voltage	Replaces	DLC Rating	DLC #
PLTS-40049	18/25/30	2484/3350/3930	131/134/138	3500K/4000K/5000K	>80	0-10V	120 - 277V	2 Lamp Fluorescent	5.1 Standard	PLTM348142

## DIMENSIONS



### DIMENSIONS

Length: 47.3"

Height: 2.8"

Width: 2.4"

Weight: 3.7 lbs.

## PHOTOMETRICS

