

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 4 or 6 lamp fluorescent fixture
- Delivers up to 130 LPW; output will vary depending on the wattage selected
- 0-10V dimming
- Wattage and color temperature are adjusted via dip switch 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 - PLTM38B142

PERFORMANCE

- CRI: >80
- CCT: 3500K, 4000K, and 5000K
- 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 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 for warranty details

project name	type
catalog number	
comments	voltage
approved by	date



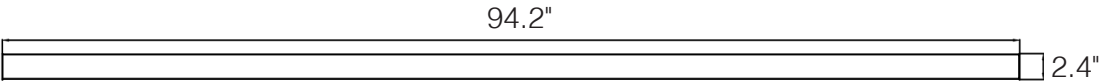
APPLICATIONS

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

PERFORMANCE SUMMARY

Item #	Watts	Lumens	LPW	CCT	CRI	Dimming	Voltage	Replaces	DLC Rating	DLC #
PLTS-40052	65/75/90	9230/10425/11970	133/139/142	3500K/4000K/5000K	>80	0-10V	120-277V	4 or 6 Lamp Fluorescent	5.1 Standard	PLTM38B142

DIMENSIONS



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Length: 94.2"
Height: 2.8"
Width: 2.4"
Weight: 7.5 lbs.