



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 up to a 3 lamp fluorescent fixture
- Delivers an impressive 131 LPW
- 0-10V dimming

LISTINGS

- UL rated for damp locations
- IP20
- FCC
- RoHS
- DesignLights Consortium® 5.1 Standard - meets the requirements for the highest DLC qualification for efficacy and lumen maintenance; DLC PN: PLTM342132

PERFORMANCE

- CRI: 80
- CCT: 5000K
- LED L70 Life Hours: 100,000 hours
- Seoul Semiconductor LEDs

THERMAL

- -49°F to 113°F (-45°C to 45°C) operating temperature

ELECTRICAL

- THD: <20%
- Power Factor: >0.9
- Input Voltage: 120-277V
- Surge Protection: 2kV
- Dimmable power supply (0-10V)

INSTALLATION

- Designed for surface mounting (hardware not included); see installation instructions for more details

CONSTRUCTION

- Die cast aluminum housing with white finish
- Frosted PMMA 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

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

PERFORMANCE SUMMARY

Item #	Watts	Lumens	LPW	CCT	CRI	Dimming	Voltage	Replaces	DLC #	DLC Level
PLT-80064	40	5240	131	5000K	80	0-10V	120-277V	3 Lamp Fluorescent	PLTM342132	5.1 Standard

DIMENSIONS

DIMENSIONS:

Length: 48"

Height: 2.8"

Width: 2.4"

Weight: 3.75 lbs

