



LED Ready Strip Lights

DESCRIPTION

Cost-effective LED ready strip light fixture
 Perfect for warehouses, factories, and other commercial spaces
 Utilizes 1, 2, or 4 single or double-ended direct wire LED tubes (Sold Separately), allowing for the light output and color temperature to be customized as needed

LISTINGS

- UL Listed for damp locations
- CE Class 1

ELECTRICAL

- Input Voltage: 120-277V

THERMAL

- -2°F to 122°F (-20°C to 50°C) operating temperature

INSTALLATION

- Designed for surface mounting with included hardware; see installation instructions for more information
- Optimal installation height: 16.4' (5 meters)

CONSTRUCTION

- Steel (SPCC) housing
- Post fabrication powder coating for improved corrosion resistance

WARRANTY

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

Project name	Type
Catalog number	
Comments	Voltage
Approved by	Date



APPLICATIONS

- Warehouses
- Factories
- Offices
- Retail Spaces
- Work Areas

ELECTRICAL	Lamp Type (Not Included)	T8 Single-Ended or Double-Ended Direct Wire LED Lamps
	Number of Lamps	1, 2, or 4
	Input Voltage	120 – 277V
CONSTRUCTION	Housing	Steel (SPCC)
	Base Power Supply	Hard wired for Single-Ended or Double-Ended Direct Wire T8 LED Lamps
	Finish	White
LISTINGS	Certifications	UL Listed, CE
	Environment	UL Damp Location Rated

PERFORMANCE SUMMARY

Item #	# of Lamps	Length	Width	Height	# of Knockouts	Voltage	Warranty	Compatible Lamps
PLT-50428	1	48.9"	1.93"	2.25"	5	120-277V	5 Years	Single-Ended Direct Wire T8 LED Lamp
PLT-50429	2	48.9"	3.35"	2.25"	5	120-277V	5 Years	Single-Ended Direct Wire T8 LED Lamps
PLT-50430	2	48.9"	3.35"	2.25"	5	120-277V	5 Years	Double-Ended Direct Wire T8 LED Lamps
PLT-50431	4	97.8"	3.35"	1.06"	5	120-277V	5 Years	Single-Ended Direct Wire T8 LED Lamps
PLT-50432	4	97.8"	3.35"	1.06"	5	120-277V	5 Years	Double-Ended Direct Wire T8 LED Lamps

DIMENSIONS

PLT-50428

Length: 48.9"

Height: 2.25"

Width: 1.93"

Weight: 1.59 lbs.

PLT-50429 & PLT-50430

Length: 48.9"

Height: 2.25"

Width: 3.35"

Weight: 2.48 lbs.

PLT-50431 & PLT-50432

Length: 97.8"

Height: 1.06"

Width: 3.35"

Weight: 3.02 lbs.

WARNINGS

- For indoor use only.