



DESCRIPTION

Reduce energy and maintenance costs by replacing existing fluorescent vapor tight fixtures with these more efficient and longer lasting LED vapor tight fixtures.

FEATURES

- Efficiently replaces a 2 lamp fluorescent fixture
- 132 LPW ultra-high efficiency delivers superior performance over older HID fixtures
- IP65 rated, meaning that the fixture is built to completely restrict the entry of dust as much as possible and it is protected from being sprayed with water jets without being damaged
- 0-10V dimming

LISTINGS

- UL rated for wet locations
- IP65
- IK10

PERFORMANCE

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

ELECTRICAL

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

THERMAL

- Surface Mounted Operating Temperature: -40°F to 122°F (-40°C to 50°C)

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 resin housing with light gray finish and stainless steel latches
- Frosted polycarbonate lens protects LEDs while evenly distributing light and reducing glare

Project name	Type
Catalog number	
Comments	Voltage
Approved by	Date



WARRANTY

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

APPLICATIONS

- Utility Lighting
- Stairwell Lighting
- Parking Garages
- Hallways

PERFORMANCE SUMMARY

Item #	Watts	Lumens	LPW	CCT	CRI	Dimming	Voltage	Replaces	Length
PLT-80096	20	2640	132	5000K	80	0-10V	120-277V	2 Lamp Fluorescent	2'

DIMENSIONS

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Length: 23.6"
Height: 3.1"
Width: 3.5"
Weight: 3.3 lbs

