



**DESCRIPTION**

Replace existing fluorescent vapor tight fixtures with these LED vapor tight fixtures to reduce energy and maintenance costs.

**FEATURES**

- Efficiently replaces a 4-lamp fluorescent fixture
- Delivers an impressive 132 LPW
- 0-10V dimming

**LISTINGS**

- UL rated for wet locations
- IP65
- FCC
- RoHS

**PERFORMANCE**

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

**THERMAL**

- -40°F to 122°F (-40°C to 50°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 (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 steel latches
- Frosted polycarbonate lens protects LEDs while evenly distributing light

<b>Project name</b>	<b>Type</b>
<b>Catalog number</b>	
<b>Comments</b>	<b>Voltage</b>
<b>Approved by</b>	<b>Date</b>



**WARRANTY**

- 5-year limited warranty; see [pltsolutions.com](http://pltsolutions.com) for warranty details

**APPLICATIONS**

- Utility Lighting
- Stairwell Lighting
- Parking Garages
- Hallways

## PERFORMANCE SUMMARY

Item #	Watts	Lumens	LPW	CCT	CRI	Dimming	Voltage	Replaces
PLT-80066	65	8580	132	5000K	80	0-10V	120-277V	4 Lamp Fluorescent

## DIMENSIONS

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Length: 47.2"

Height: 3.1"

Width: 3.5"

Weight: 4.4 lbs.

