



**DESCRIPTION**

Providing one-for-one replacement of 400-Watt metal halide fixtures and 6 or 8 lamp fluorescent fixtures, this LED high bay features rotatable panels that allow you to direct the light output in the direction needed.

**FEATURES**

- 137 LPW ultra-high efficiency delivers superior performance over older HID high bays
- Panels rotate individually 185 degrees, 40 degrees inwards and 145 degrees outwards
- 0-10V dimming
- Instant-on with no warmup

**LISTINGS**

- UL rated for damp locations
- IP40

**PERFORMANCE**

- CRI: 80+
- LED L70 Lifetime: 100,000 hours
- Philips Lumileds SMD LEDs and Sosen LED driver

**THERMAL**

- -40°F to 122°F (-40°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 with suspended mounting with V-hooks and 3.28-foot chain included; see installation instructions for more information
- S/MH (C0/C180): 1.22
- S/MH (C90/C270): 1.23

**CONSTRUCTION**

- Stamped steel housing with white finish
- 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

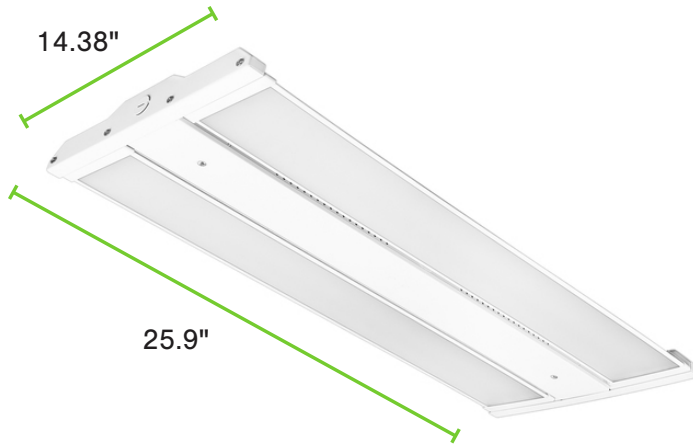
**APPLICATIONS**

- Warehouses
- Manufacturing Plants
- Distribution Centers
- Grocery Stores
- Gymnasiums
- Indoor Recreational Facilities
- Cold Storage
- Big Box Retail
- Service Repair Centers

## PERFORMANCE SUMMARY

Item #	Model	Watts	Lumens	LPW	CCT	CRI	Dimming	Voltage	Replaces
PLT-13237	Linear	220	31000	137	5000K	80+	0-10V	120-277V	MH400

## DIMENSIONS



### **DIMENSIONS:**

Length: 25.9"

Height: 1.89"

Width: 14.38"

Weight: 4.52 lb

## PHOTOMETRICS

Luminous Intensity Distribution Curve

