

# **Rotatable LED High Bay**

# PLT-13080

# DESCRIPTION

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

### FEATURES

- Up to 138 LPW ultra-high efficiency delivers superior performance over older HID high bays
- · LED panels rotate individually 135-degrees outwards
- Replaces up to a 400W metal halide fixture or a 6 to 8-lamp fluorescent fixture
- O-10V dimmable from the highest wattage selection only

# LISTINGS

- UL rated for damp locations
- IP20
- DesignLights Consortium® 5.1 Premium meets the requirements for the highest DLC qualification for efficacy and lumen maintenance; DLC PN: PLTSN4B1213

# PERFORMANCE

- CRI: >80
- CCT: 5000K
- LED L70 Life Horus: 50,000
- Philips Lumileds SMD LEDs

#### THERMAL

• -22°F to 122°F (-30°C to 50°C) operating temperature

#### ELECTRICAL

- THD: ≤20%
- Power Factor: ≥0.9
- Input Voltage: 120-277V
- Surge Protection: 6kV
- Dimmable power supply (0-10V)

#### INSTALLATION

• Designed for suspended mounting with V-hooks and 3.28-foot chain included; see installation instructions for more information

#### CONSTRUCTION

- · Iron housing with white finish
- Polycarbonate matte lens protects LEDs while evenly distributing light

Project name	Туре				
Catalog number					
Comments	Voltage				
Approved by	Date				





#### WARRANTY

• 5-year limited warranty; see 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	сст	CRI	Dimming	Voltage	Replaces	DLC #	DLC Level
PLT-13080	Linear	165	22,790	139	5000K	80	0-10V	120-277V	MH400	PLTSN4B1213	5.1 Premium

#### **DIMENSIONS**



#### **DIMENSIONS:**

Length: 24.8" Height: 1.5" Width: 12.1" Weight – 6 lbs