# DESCRIPTION

Reducing energy and maintenance costs, this LED high bay provides a one-for-one replacement of 400 Watt metal halide fixtures and 6 or 8 lamp fluorescent fixtures.

## **FEATURES**

- Up to 136 LPW ultra-high efficiency delivers superior performance over legacy HID high bays
- 0-10V dimming

## LISTINGS

- UL rated for damp locations
- DesignLights Consortium® 5.1 Premium meets the requirements for the highest DLC qualification for efficacy and lumen maintenance; DLC PN - PLTM128311

#### PERFORMANCE

CRI: ≥80CCT: 4000K

LED L70 Life Hours: 100,000Seoul Semiconductor LEDs

# THERMAL

• -4°F to 122°F (-20°C to 50°C) operating temperature

#### **ELECTRICAL**

Input Voltage: 120-277V

Dimmable power supply (0-10V)

#### INSTALLATION

 Designed for chain suspension with V-hooks and 3.4 ft. chains included; see Installation Instruction PDF for more information

# CONSTRUCTION

- Galvanized steel housing with white finish
- Frosted PMMA lens protects LEDs while evenly distributing light

## WARRANTY

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

project name	type			
catalog number				
comments	voltage			
approved by	date			







## **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 Rating
PLTS-90151	Linear	210W	28,560	136	4000K	≥80	0-10V	120-277V	MH400	PLTM128311	5.1 Premium

# DIMENSIONS



# **DIMENSIONS**

Length: 24.8" Height: 2.2" Width: 18.9"

Weight: 11.24 lbs.