

## DESCRIPTION

A cost-effective, low-profile, solid state solution for high bay applications, providing one-for-one replacement of 400 Watt metal halide fixtures.

## FEATURES

- 0-10V dimming
- Instant-on with no warmup
- 6' power cord standard for more installation flexibility
- Up to 150 LPW ultra-high efficiency delivers superior performance over legacy HID highbays

## LISTINGS

- UL Listed for wet locations
- IP66 Rated for dust and high pressure water ingress protection
- DesignLights Consortium® 5.1 Premium- meets the requirements for the highest DLC qualification for efficacy and lumen maintenance; DLC PN - PLTE72221

## PERFORMANCE

- CRI: 80+
- Rated lifetime L70: 120,000 hours
- Philips Lumileds LEDs and Sosen driver

## THERMAL

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

## ELECTRICAL

- THD: <20%
- Power Factor: >.9
- Input voltage: 120-277V
- Dimmable power supply (0-10V)

## CONSTRUCTION

- Ships standard with impact resistant polycarbonate lens & reflector (90°)
- Slim, lightweight construction (7.5 lbs) allows for quick and easy installation

## WARRANTY

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

|                |         |
|----------------|---------|
| project name   | type    |
| catalog number |         |
| comments       | voltage |
| approved by    | date    |



Safety Cable with Carabiner Clip



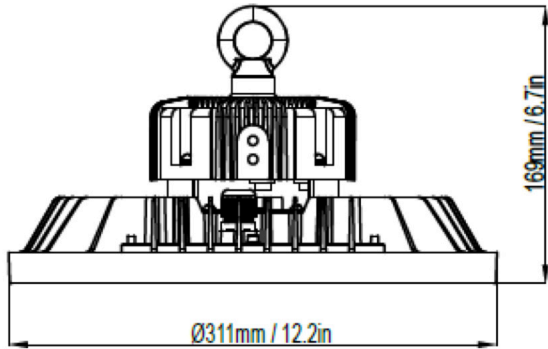
## APPLICATIONS

- 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 | DLC #     | DLC Rating      |
|-----------|-------|-------|--------|-----|-------|-----|---------|---------|----------|-----------|-----------------|
| PLT-80008 | UFO   | 150   | 22500  | 150 | 4000K | 80+ | 0-10V   | 120-277 | MH400    | PLTE72221 | DLC Premium 5.1 |

## DIMENSIONS



### DIMENSIONS

Diameter: 12.2"

Height: 6.7"

Weight: 7.5 lbs.

## PHOTOMETRICS

### 90° RIBBED LENS

