

**LED HIGH BAY PENDANT**  
HP SERIES

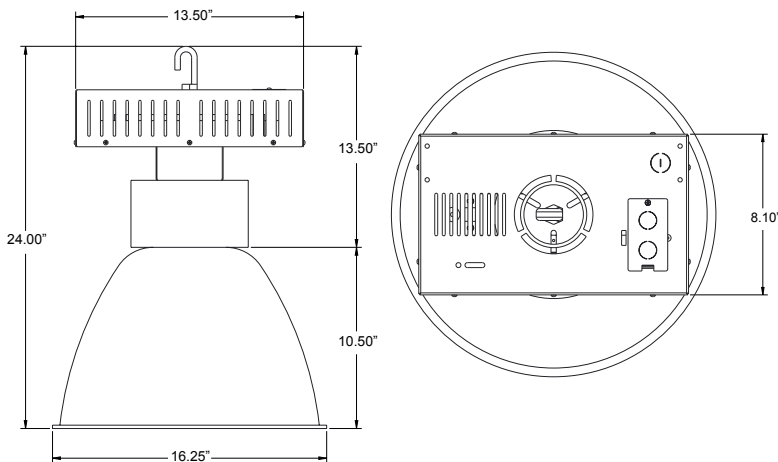


**PRODUCT DESCRIPTION:**

The LED Acrylic Highbay Pendant blends high performance with a premium aesthetic that is well suited to many industrial and commercial applications, including retail and big box stores, auto showrooms, gymnasiums, warehouses and manufacturing facilities. The highbay features cutting-edge optics and a durable acrylic reflector that deliver high vertical footcandles with minimal glare. Achieving more than 140 lumens per watt, the highbay qualifies for DesignLights Consortium 4.0 performance specifications.

**FEATURES:**

- Five years limited warranty
- Power Factor > 0.9
- 0-10V Dimming
- High performance with efficacy of 140 lm/W
- Indoor / Damp rated
- L70 Lifetime of minimum 100,000 hours
- Standard hook attachment provided
- Operating temperature: -4°F to 122°F



**MODEL SELECTION**

Typical order example: HP-120UVA-00H-500

| HP                   |                                    |              | A                |                                   |  | H                          | 5        | 00               |
|----------------------|------------------------------------|--------------|------------------|-----------------------------------|--|----------------------------|----------|------------------|
| FAMILY               | WATTAGE                            | VOLTAGE      | REFLECTOR        | BBU                               | SENSOR   | MOUNTING                   | CCT      | SKU              |
| HP= High Bay Pendant | 080= 80W<br>120= 120W<br>155= 155W | UV= 120-277V | A= Acrylic Shade | 0= None<br>B= Battery Backup Unit | 0= None<br>M= On/ Off Sensor<br>L= Bi-Level Sensor | H= Hook & Stem (Standard)* | 5= 5000K | 00= Standard SKU |

Acrylic shade included in shipment of all model numbers.

\*To stem mount product, remove hook in the field.

## SPECIFICATIONS:

|                     |                       | HP-080UVA-00H-500                       | HP-120UVA-00H-500 | HP-155UVA-00H-500 |
|---------------------|-----------------------|---|-------------------|-------------------|
| ITEM                | SPECIFICATION         | DETAILS                                 |                   |                   |
| GENERAL PERFORMANCE | Power Consumption (W) | 82.4                                    | 120.0             | 157.2             |
|                     | Lumens Delivered (lm) | 11,600                                  | 16,800            | 22,200            |
|                     | Efficacy (lm/W)       | 141                                     | 140               | 141               |
|                     | CRI                   | ≥85                                     |                   |                   |
|                     | Color Temperature (K) | 5000K                                   |                   |                   |
|                     | L70 Lifetime (hours)  | 100,000                                 |                   |                   |
|                     | Color Consistency     | Proprietary binning for uniform color   |                   |                   |
|                     | HID Equivalent        | 200W MH                                 | 200W+ MH          | 400W MH           |
| ELECTRICAL          | Power Factor          | 0.99                                    |                   |                   |
|                     | Input Voltage         | 120-277V                                |                   |                   |
| PHYSICAL            | Mounting              | Hook and Stem Standard*                 |                   |                   |
|                     | Operating Temperature | -4°F to 122°F                           |                   |                   |
|                     | Humidity              | 20-85% RH, non-condensing               |                   |                   |
| CERTIFICATION       | Certification         | cULus, DLC Premium, FCC, Lighting Facts |                   |                   |
|                     | Material Usage        | RoHS compliant; no mercury              |                   |                   |
|                     | Environment           | Indoor / Damp                           |                   |                   |
|                     | Warranty              | 5 Years                                 |                   |                   |

\*To stem mount product, remove hook in the field.

## ORDERING\*:

| HIGH BAY   |                   |         |          |       |
|------------|-------------------|---------|----------|-------|
| ORDER CODE | MODEL#            | WATTAGE | MOUNTING | CCT   |
| 101020     | HP-080UVA-00H-500 | 80      | Hook     | 5000K |
| 101022     | HP-120UVA-00H-500 | 120     |          |       |
| 101023     | HP-155UVA-00H-500 | 155     |          |       |