LUHB Series

**Features**
- Magnesium alloy heatsink
- Ultra-durable Powder Coat Paint
- Standard Color Black
- Comes standard with a high bay hanging hook. Pendant mount possible using 1/2” threaded conduit entry on top
- Fixtures included approx. 1 ft long dimming leads and approx. 6 ft long input power cable stripped at ends.
- Color Temperature: 5000K standard (cool white), other colors available (special order, lead times apply)
- Color Rendering Index (CRI): > 80
- Long LED life; Lₐₚₗ > 50,000 hours
- Rated for Ambient Temperatures between -40°C/-40°F to 50°C/122°F
- Input Voltage: MV: 100 – 277V; 50/60 Hz
- Input Voltage: HV: 200 – 480V, 50/60 Hz
- Power Factor (PF) > 0.95
- Total Harmonic Distribution (THD) < 20%
- Dimmable: 0-10Vdc
- Distribution: 120° beam angle standard, 60/70/90° possible with reflector accessory (sold separately)
- Tempered, super transparent glass
- UL/cUL Listed
- IP65
- Warranty: 5 years

**Ordering Information**

<table>
<thead>
<tr>
<th>Model Series</th>
<th>CCT</th>
<th>Nominal Input Power</th>
<th>Input Voltage</th>
<th>Dimensions</th>
<th>Comparable to HID</th>
<th>DLC ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>LUHB LED UFO High Bay</td>
<td>50 5000K</td>
<td>100W, 13,000 Lm</td>
<td>MV 100–277V, 50/60 Hz</td>
<td>Diameter (in)</td>
<td>Height (in)</td>
<td>Weight (lbs)</td>
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<tr>
<td></td>
<td></td>
<td>150W, 19,500 Lm</td>
<td></td>
<td>9.65</td>
<td>7.25</td>
<td>5.0</td>
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<tr>
<td></td>
<td></td>
<td>200W, 26,000 Lm</td>
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<td>11.00</td>
<td>7.95</td>
<td>7.5</td>
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<tr>
<td></td>
<td></td>
<td>300W, 40,500 Lm</td>
<td>HV* 200–480V, 50/60 Hz</td>
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<td>11.81</td>
<td>8.15</td>
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<td>400W, 6,000 Lm</td>
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<td>11.45</td>
<td>10.07</td>
<td>17.6</td>
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</tbody>
</table>

Accessories

- LUHB-ALR-60 ~ 60° Aluminum Reflector
  Φ 14” x 5.9” Deep
- LUHB-ALR-90 ~ 90° Aluminum Reflector
  Φ 14” x 6” Deep
- LUHB-PCR-70 ~ 70° Polycarbonate Reflector
  Φ 16” x 10.5” Deep

**Photometrics**

- 60° Reflector
- 70° Reflector
- 90° Reflector
- 120°, Standard/no Reflector

**Applications**

- Warehouse
- Auditorium
- Retail Space
- Manufacturing Facility

LUHB - MV Models
LUHB - HV Model

Specifications subject to change without notice.

Howard Lighting Products | 580 Eastview Drive | Laurel, MS 39443
(toll free) 800.956.3456 | (direct) 601.422.0033 | (fax) 601.422.1652
www.HowardLightingProducts.com

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*Call factory for lead time and minimum order quantities. LUHB50DHV is not DLC listed.*