LED ROUND HIGH BAY - SL

The Litetronics LED High Bay SL is an affordable, direct replacement for HID fixtures that delivers an immediate reduction in energy costs while improving the consistency and quality of light within a space.

This lightweight and compact luminaire can be mounted directly to existing HID configurations, acting as a one-for-one replacement. Its 6' power cord provides plenty of length for wiring and the whole installation can be completed in a matter of minutes.

The fixture delivers 130 LPW with lumen levels ranging from 13,000 to 26,000. It’s 110° beam angle and circular light distribution provide even lighting throughout a space, increasing visual acuity and minimizing safety concerns.

FEATURES
- Up to 130 LPW
- DLC Premium
- IP65 with wet location rating
- 10kV surge protection
- Polycarbonate frosted lens
- 1-10V dimming
- Round hook mounting
- 6’ power cord
- 5’ safety cable
- 50,000-hour rated life
- 5-year warranty

MARKETS
- Retail
- Warehouse/storage
- Industrial
- Gymnasiums
- Garages

APPLICATIONS
- High ceilings
- Task lighting
SPECIFICATIONS

**Average rated life (@L70):** 50,000 hours

**Warranty:** 5 year

**Ambient temperature:** -40°F to 115°F

**Input voltage:** 120-277V

**Surge protection:** 10kV Surge protection

**ANSI C82.77 compliant**

**Standard dimming:** 1-10V DC

**Power factor:** ≥0.95

**Beam angle:** 110°

**CRI:** 80

**Location rating:** Wet

**IP rating:** 65

**Weight:** 100W: 6.2 lbs | 150W: 7 lbs | 200W: 9.5 lbs

**UL/cUL listed:** Yes

**RoHS compliant:** Yes

**DLC rating:** Premium

MOUNTING

Round hook mounting

ACCESSORIES

Yoke mounting bracket

SIZING

<table>
<thead>
<tr>
<th>WATTAGE</th>
<th>HEIGHT</th>
<th>DIAMETER</th>
<th>WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>100W</td>
<td>5.35&quot;</td>
<td>9.84&quot;</td>
<td>6.2 lbs</td>
</tr>
<tr>
<td>150W</td>
<td>7.4&quot;</td>
<td>11.02&quot;</td>
<td>7 lbs</td>
</tr>
<tr>
<td>200W</td>
<td>7.4&quot;</td>
<td>12.6&quot;</td>
<td>9.5 lbs</td>
</tr>
</tbody>
</table>

ORDERING INFORMATION

<table>
<thead>
<tr>
<th>WATTS</th>
<th>VOLTS</th>
<th>ORDERING CODE</th>
<th>DESCRIPTION</th>
<th>CCT (K)</th>
<th>LUMENS</th>
</tr>
</thead>
<tbody>
<tr>
<td>100</td>
<td>120-277</td>
<td>HBS100B250DLP</td>
<td>100W 120-277V High Bay SL in 5000K</td>
<td>5000</td>
<td>13,000</td>
</tr>
<tr>
<td>150</td>
<td>120-277</td>
<td>HBS150B250DLP</td>
<td>150W 120-277V High Bay SL in 5000K</td>
<td>5000</td>
<td>19,500</td>
</tr>
<tr>
<td>200</td>
<td>120-277</td>
<td>HBS200B250DLP</td>
<td>200W 120-277V High Bay SL in 5000K</td>
<td>5000</td>
<td>26,000</td>
</tr>
</tbody>
</table>

ORDERING CODE

<table>
<thead>
<tr>
<th>ORDERING CODE</th>
<th>DESCRIPTION</th>
<th>USAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>HBSAM20</td>
<td>Yoke mount bracket for High Bay SL</td>
<td>Used to direct light at various angles from wall or ceiling mounted position</td>
</tr>
<tr>
<td>EB23UQB</td>
<td>23W 120-277V Emergency Battery Backup unit with 18&quot; conduit</td>
<td>Used to supply the fixture with 23W of power in emergency situations. <strong>Compatible with 100W unit only.</strong></td>
</tr>
</tbody>
</table>