The LED Round High Bay PL delivers top of the line efficiency, durability and versatility, resulting in significant energy savings, low maintenance and adaptability across a wide range of high ceiling applications.

The PL’s unique look sets it apart from the competition, but there’s more to this fixture than aesthetics. The polycarbonate prismatic lens distributes even illumination, minimizing glare while also guaranteeing long term durability. The die cast aluminum heat sink separates the LEDs from the driver, creating enhanced air flow, lower operating temperature and better efficiency.

Equipped with an optional on-board PIR sensor, the High Bay PL enables occupancy detection and daylight harvesting, further reducing energy consumption and costs. For convenience, the sensor settings can be adjusted from the ground via remote control and each high bay can be fine tuned to adjust brightness, sensor range sensitivity, hold time and stand-by time. Each remote also include 4 programmable modes, which can be saved and quickly implemented across various fixtures.

**KEY FEATURES**
- On-board PIR sensor (optional)
- DLC Premium (140 LPW)
- Polycarbonate prismatic lens
- IP69K rated
- IK10 rated
- 100,000-hour rated life
- 10-year warranty
- Rated for indoor/outdoor use
- 120-277V & 277-480V available
- 0-10V dimming
- Hook, pendant or yoke mounting
- 10’ cord
- Safety cable

**MARKETS**
- Warehouse & storage
- Industrial facilities
- Sports facilities & gyms
- Manufacturing facilities
- Retail centers

**APPLICATIONS**
- High ceilings
- Task lighting
**SPECIFICATIONS**

- **Average rated life (@L70):** 100,000 hours
- **Warranty:** 10 year
- **Ambient temperature:** -40°F to 115°F
- **Input voltage:** 120-277V or 277-480V
- **Input frequency:** 50/60 Hz
- **Surge protection:** 10KV/5KA as per ANSI 82.77
- **Power factor:** ≥0.9
- **Beam angle:** 110°
- **CRI:** 83
- **Location rating:** Wet
- **Dimming:** 0-10V DC (dims to 6%)  
- **IP rating:** 69K
- **IK rating:** 10
- **Weight:** 15 lbs.
- **UL/cUL listed:** Yes
- **RoHS compliant:** Yes
- **DLC rating:** Premium

**MOUNTING**

- **Standard:** Hook mounting
- **Additional options:** Pendant and yoke mounting

**ACCESSORIES**

- Remote control for sensor
- Emergency Battery Backup
- Pendant mounting plate
- Yoke mounting bracket

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**SIZING**

- 8"
- 16"

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**PRODUCT OVERVIEW**

**NON-SENSOR MODEL**

- Line/neutral/ground
- 0-10V dimming
- Safety cable

**SENSOR MODEL**

- Line/neutral/ground
- 0-10V dimming
- Safety cable
### ACCESSORIES

#### SENSOR REMOTE CONTROL

<table>
<thead>
<tr>
<th>ORDERING CODE</th>
<th>DESCRIPTION</th>
<th>USAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>SCR053</td>
<td>REMOTE CONTROL FOR SENSOR</td>
<td>Used (on sensor model only) to adjust sensor settings after installation, from the ground.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Brightness - Set the output level (in %) of connected lighting during occupancy</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Sensitivity - Set the range sensitivity for occupancy sensing in the area</td>
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<tr>
<td></td>
<td></td>
<td>• Hold time - Set the time that the sensor will hold after the area has been vacated</td>
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<tr>
<td></td>
<td></td>
<td>• Daylight harvesting - Set the threshold of natural light level</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Stand-by dim/time - Set the light level/time required after the hold time has elapsed</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Ability to pre-program 4 separate modes which can be saved and transferred from one fixture to another</td>
</tr>
</tbody>
</table>

#### PENDANT MOUNTING COVER

<table>
<thead>
<tr>
<th>ORDERING CODE</th>
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<th>USAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>HBCAM20</td>
<td>PENDANT MOUNTING COVER</td>
<td>Used to accommodate pendant mount installations with 3/4&quot; NPT pipe</td>
</tr>
</tbody>
</table>

#### SWIVEL YOKE MOUNT BRACKET

<table>
<thead>
<tr>
<th>ORDERING CODE</th>
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<th>USAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>HBCAM01</td>
<td>SWIVEL YOKE MOUNT BRACKET</td>
<td>Used (on standard model only) to direct light at various angles from wall or ceiling mounted position</td>
</tr>
</tbody>
</table>

#### EMERGENCY BATTERY BACKUP - COMPATIBLE WITH NON-SENSOR MODELS ONLY

<table>
<thead>
<tr>
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<th>USAGE</th>
</tr>
</thead>
<tbody>
<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</td>
</tr>
</tbody>
</table>