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RB3 offers a robust & unparalleled design ideal for warehouses, wet locations, gymnasiums and food processing environments with its unique NSF listing, IP65 and IK10 ratings.









#### **HOUSING**

Powder coated cold forged aluminium housing is durable for the toughest of applications.

#### PRIMARY LENS

Standard clear polycarbonate lens with optional frosted polycarbonate for added diffusion. IK10 impact rated.



#### **DIFFUSER OPTIONS**







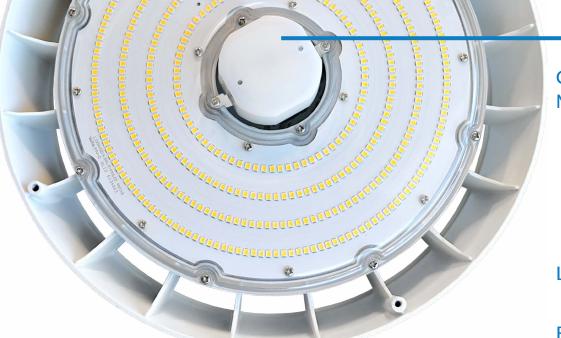
AD16
16" Acrylic Diffuser



AD22 22" Acrylic Diffuser

CL
Conical Bottom Lens Options
(Available with AD16 & AD22 options)





#### **EMERGENCY & 347/480V**

Available for both Damp & Wet Locations. With a proprietary design, selecting the wet location option will allow the fixture to remain IP65 rated & NSF listed.



DAMP LOCATION (LEDBB/D, SD347/D, SD480/D)



WET LOCATION (LEDBB/W, SD347/W, SD480/W)

### CENTER MOUNTED SENSOR

- Provides Clean Appearance
- Ensures Balanced Fixture
- Remote Control Programmed

#### **SENSOR OPERATIONS**

- On/Off
- Bi-Level Dimming
- Photocell

#### **LUMENS**

13,000 - 31,000

#### **EFFICACY**

Up to 136 lm/W

#### **ELECTRICAL**

- 0-10V Dimmable Driver
- 4kV Built-in Surge Protection

#### **CCT**

50

#### **MOUNTING**

Hook (Included)

40

- Pendant
- Cable
- Surface

#### **ADDITIONAL OPTIONS**

- Cords (6ft Included)
- Wire Cage















#### **LED SYSTEMS INFO**

| Lumen Packages                     | 13L           | 19L         | 25L         | 31L          |
|------------------------------------|---------------|-------------|-------------|--------------|
| Calculated L <sub>70</sub> (TM-21) | >100K Hours   |             |             |              |
| Delivered Lumens                   | 13,376 lm     | 19,886 lm   | 26,130 lm   | 30,162 lm    |
| Total Input Watts                  | 98 W          | 147 W       | 193 W       | 224 W        |
| Efficacy (LER)                     | 136 lm/W      | 135 lm/W    | 135 lm/W    | 134 lm/W     |
| ССТ                                | 5000K         |             |             |              |
| CRI                                | >80           |             |             |              |
| Ambient Temperature Range          | -40°F - 122°F |             |             |              |
| Recommended Mounting Height        | 10ft - 15ft   | 15ft - 20ft | 20ft - 25ft | 25ft - 40ft  |
| Replaces                           | 250W HID      | 400W HID    | 400W HID    | 400-600W HID |

LED System data above based on RB3-13L-U-50, RB3-19L-U-50, RB3-25L-U-50, & RB3-31L-U-50. LED Lumen Maintenance Estimates based on TM-21 projections for the light source at 25°C ambient.



# RB3



"Your Number One Source For Energy Efficient Lighting"