



RB3



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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



REFL90

Aluminum Reflector



AD16

16" Acrylic Diffuser



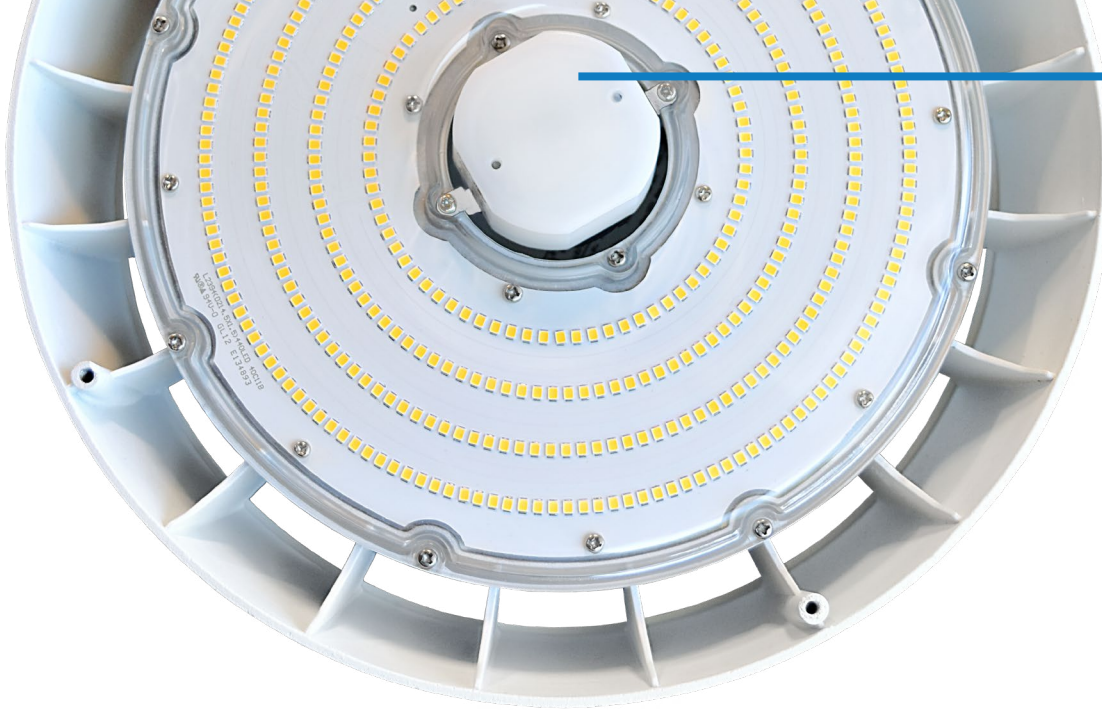
AD22

22" Acrylic Diffuser

CL

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





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

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)

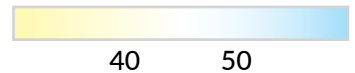


WET LOCATION
(LEDBB/W, SD347/W, SD480/W)

ELECTRICAL

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

CCT



MOUNTING

- Hook (Included)
- Pendant
- Cable
- Surface

ADDITIONAL OPTIONS

- Cords (6ft Included)
- Wire Cage



LED SYSTEMS INFO

Lumen Packages	13L	19L	25L	31L
Calculated L70 (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
CCT	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.



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"Your Number One Source
For Energy Efficient Lighting"

407-478-3759
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