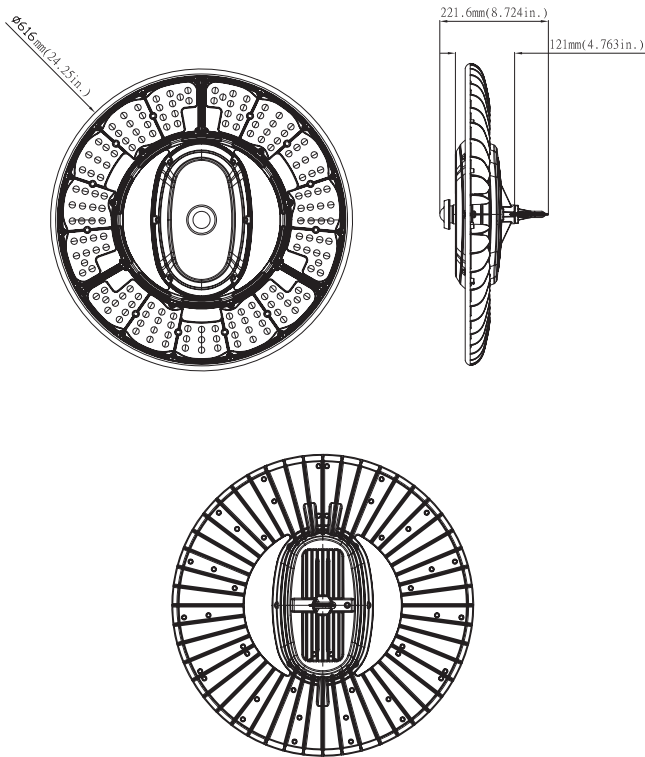




DIMENSIONS



NOMINAL LUMENS	DELIVERED LUMENS	WATTAGE
62000	350W
72000	410W

Based on 4000K, 85+ CRI. Actual wattage may vary +/- 5%

FEATURES

- Efficiency surpasses 160lm/W, replacing 750W and 1000W HID with only 250W and 340W consumption.
- Drive compartment opens from below for easy inspection.
- Standard 0-10V dimming offers 100% to 0% range.
- 120-degree lens ensures uniform light intensity.
- Comes with default hook for suspension or conduit pendant.
- Optional motion sensor for increased energy savings.
- Adjustable dial for higher ambient temperature tolerance.
- Operates in -40°C to 65°C (-40°F to 149°F).
- Resistant to shock and vibration.
- UL/cUL wet location and DLC qualified."

LUMENS	62000L/72000L
CCT	40K/50K (Available)
CRI	
COLOR QUALITY	3 Step MacAdam Ellipse
MOUNTING	Hook Mount
DIMMING	Dim10 (0-10 dimming)
FINISH	Dark Bronze, Black, White
WORKING TEMPERATURE	-40°C to 65°C (-40°F - + 149°F)
SURGE PROTECTION	?kV
LIFETIME	L70 at 50,000 Hours
PHOTOMETRIC TESTS	In Accordance with IES LM79-08, LM80 and TM-21
EMERGENCY	????



OPTICS

- Adjustable color temperature (4000K&5000K).
- Scalable Lumen Packages from 72,000 Lumens.
- Anti-UV prismatic translucent len is designed to shape the light distribution and uniformity

CONSTRUCTION

- Sealed die-casting profile for outdoor applications.
- Casting thermally conducts LED heat to optimize performance and long life.
- Suitable for applications requiring 3G testing prescribed by ANSI C136.31.

MOUNTING

Hook mount for high bay delivering uniform, widespread high output.

OPTIONS & ACCESSORIES

Options and Accessories

Optional emergency battery back-up (EMG) option for emergency egress lighting

Optional photocell (PHC) detects changing light levels and saves energy by turning off during the day

DRIVER ELECTRICAL INFORMATION

- Universal 120-277 VAC/ 347-480V input voltage.
- 0-10V Dimming.
- Both drivers have a power factor >90%, THD <20%.
- Operating Temperature Range: -40°C to 65°C (-40°F - + 149°F)

WARRANTY

Five-year warranty for parts and components (labor not included).

LISTING

c-UL-us Listed for Feed Through Wiring.
Listed for DLC, California Title 24 compliant.

MOUNTING

Compatible with either hook suspension or 3/4" conduit pendant.



HOUSING

Symmetrical design ensures consistent installation, with ample heat sinks for maximum heat dissipation. Sensor integration boosts energy savings and minimizes maintenance compared to HID technology.

MOTION SENSOR

Utilizing a heat-resistant lens that enhances aesthetics while maximizing luminous output.

CONDENSER LENS

Utilizing a heat-resistant lens that enhances aesthetics while maximizing luminous output.

Example: **ORHB8-LED-72000-DIM10-MVOLT-40K-WD-BZ**

ORHB8-LED						
SERIES	LUMENS	DIMMING	VOLTAGE	CCT	FINISH	OPTION
ORHB8-LED High Bay	62000L 72000L	DIM10 - 0-10V Dimming	MVOLT 120-277V 347-480V	40K/50K	WH - White BK - Black BZ -Bronze	PHC - Photocell EMG - Emergency MS -Motion Sensor

