



Item#: **70309**
LED COMPASS HIGH BAY
 HIGH-BAY LUMINAIRES FOR COMMERCIAL
 AND INDUSTRIAL BUILDINGS

FEATURES

- Die cast aluminum for better heat dissipation
- Dust proof and anti-corrosive
- Modern design
- High efficiency driver with built-in surge protection
- Includes a 12V DC AUX wire

APPLICATION

Ideal for commercial and industrial applications; malls, warehouses, factories, retail stores, athletic facilities, workshops, airports, and large areas.

ELECTRICAL

Wattage	240W
Voltage	100-277V
Power Factor	0.9
Total Harmonic Distortion (THD)	9.7

LIGHTING PERFORMANCE

Lumens	39594
Lumens Per Watt (LPW)	166
Color Temperature (CCT)	5000K
Color Rendering (CRI)	73
R9 (Red Value)	-17
Beam Angle	110°
Light Distribution	Type VS
BUG Rating (Backlight, Uplight, and Glare)	B5 - U3 - G2
Dimmable Lighting Control	<i>Dimmable</i> 0-10V, Range 10% - 100%

ENVIRONMENT

Operating Temperature	-22°~ 122°F
Suitable Location	WET
Ingress Protection Rating	IP65

LIFESPAN

Average Life (Hours)	50,000
Warranty (Years)	5

COMPONENTS

LED Light Source	Lumiled 2835
Driver	SS-240CNL

CONSTRUCTION

Housing	Aluminum
Lens	Tempered Glass
Base / Power Supply	Hard Wired
Finish	Black

QUALIFICATIONS

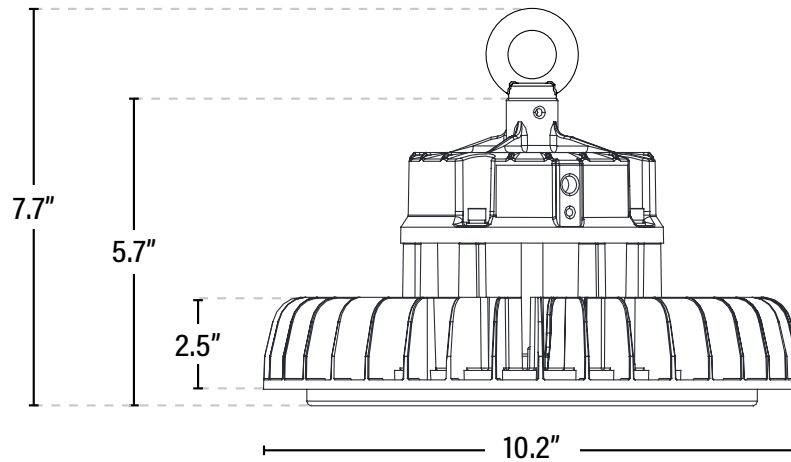
Model Number	CHB3-240-D-MV-50K-170S
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Visit www.designlights.org/search to confirm qualification. • Published lumens on LED products are approximate and may vary slightly. • Specifications are subject to change without notice.

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ITEM INFORMATION



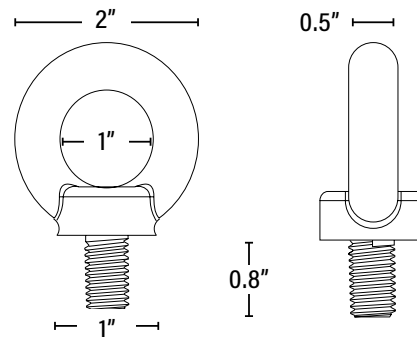
DIMENSIONS (Inches)

Width/Diameter (MOD)	10.2"
Height	5.7"
Net Weight (Lbs)	6.8

PACKAGING	UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)	
Master Carton	1	811768022155	11.4" x 11.4" x 7.3"	--
Country of Origin	China			
HS Tariff	9405.10.6020			

ADDITIONAL INFORMATION:

- Safety cable not included, must be provided by installer.
- Power and dimming cord length approximately 72"
- Multiple screw holes are conveniently placed throughout the top of the fixture to connect occupancy sensors and reflectors.



M12
Eyelet Dimensions