



LC3240 COMMERCIAL DUTY • 5YR 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

APPLICATION

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

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ELECTRICAL	
Wattage	248W
Voltage	100-277V
Power Factor	0.9
Total Harmonic Distortion (THD)	4.6
LIGHTING PERFORMANCE	
Lumens	35856
Lumens Per Watt (Lm/W)	145
Color Temperature (CCT)	5000K
Color Rendering (CRI)	85
R9 (Red Value)	17
Beam Angle	110°
Light Distribution	Type VS
BUG Rating (Backlight, Uplight, and Glare)	B5 - U3 - G1
Dimmable Lighting Control	(Dimmable 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	Seoul
Driver	LF-FHB240YAIV
CONSTRUCTION	
Housing	Aluminum
Lens	PC
Base / Power Supply	Hard Wired
Finish	Black
QUALIFICATIONS	
Manufacturer Model #	CHB3-240-D-MV-50K
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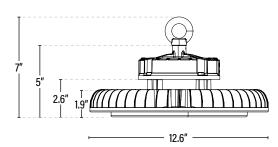


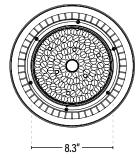
Manufactured by P.Q.L., Inc. · Published lumens on LED products are approximate and may vary slightly. · Specifications are subject to change without notice.

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DIMENSIONS (Inches)	
Width/Diameter (MOD)	12.6"
Height	7"
Net Weight (Lbs)	





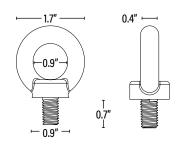
PACKAGING		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	1	811768021325		
Country of Origin	China			
HS Tariff	9405.10.6020			

ORDERING

ITEM#	DESCRIPTION	CASE		
LC3240	LED COMPASS HIGH BAY/240W/50K/DIMM/100-277V/BLK	1		
Manufactured L	py P.Q.L., Inc Manufacturer Model # CHB3-240-D-MV-50K			
ACCESSORI	ES Control of the con			
LHMTB	ADJUSTABLE ANGLE MOUNTING BRACKET FOR COMPASS HIGH BAY	20		
LHSEN	MICROWAVE MOTION SENSOR FOR COMPASS HIGH BAY/100-277V 1-10V DIMM/KIT	10		
LHAL16	16" ALUMINUM REFLECTOR FOR COMPASS HIGH BAY	1		
LHPA16	16" ACRYLIC REFLECTOR FOR COMPASS HIGH BAY	1		
LHBL16	16" ACRYLIC BOTTOM LENS FOR ACRYLIC REFLECTOR FOR COMPASS HIGH BAY	1		

ADDITIONAL INFORMATION:

- Safety rope length approximately 5' 9"
- 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.



M10 Eyelet Dimensions