# MHB09 - LED High Bay

CATALOG NUMBER:

NOTES:

FIXTURE TYPE:

PROJECT:



### 100W/120W

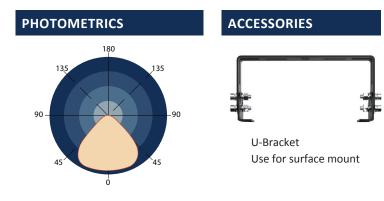


155W

## **PRODUCT DESCRIPTION**

LEDALUX®

Our MHB09 has a high return on investment. The compact and light-weight housing design provides excellent heat management while also supporting three installation methods - hanging, hook, and surface mount. The hanging method does not require additional adapters for installation, making it easy to operate. MHB09 is a versatile high bay suitable for a variety of areas including warehouses, gyms, covered outdoor areas, garden centers, and mezzanines.



## **SPECIFICATIONS**

Construction

• Casting thermally conducts LED heat to optimize performance and long life.

• With corrosion-resistant powder coating that provides protection and architectural appearance while adapting well to the environment.

#### Optics

• Light engines are available in standard 4000K, 5000K( 80 CRI) configurations.

• Scalable Lumen Packages from 11,000 to 17,100 Lumens.

• Anti-UV prismatic translucent len is designed to shape the light uniformity and controls the glare light.

#### Electrical

- Universal 120V or 230V/240VAC input voltage.
- PF >90%, THD <20%.
- Operating Temperature Range: -40°C to 40°C (-40 F + 104 F).

#### Mounting

- Hook Mount.
- Conduit Pendant Mount.
- U-Bracket Mount.

#### Warranty

• Three-year warranty.

Certifications

• UL cUL wet location listed.

#### Note

• Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25°C( $\pm$ 5°C) specifications subject to change without notice.

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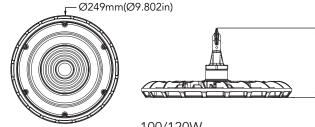
ORDERING INFORMATION				EXAMPLE: MHB09-100W-120V-50K-B-ML			RTIFIED
Model	Wattage	Voltage	сст	Finish	Lens	Mounting (Option)	
MHB09 = High Bay Series	100W 120W 155W	120V	40K = 4000K 50K = 5000K	B =Black	ML =Medium lens	Blank = With Hook Mount TR = Trunnion Mount	



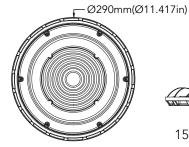
PERFORMANCE DATA											
SYSTEM WATTS	PHOTOMETRY	4000K	(80CRI)	5000K (80CRI)							
STSTEWIVATTS		LUMENS	LPW	LUMENS	LPW						
100W	High Bay	11000lm	110 lm/W	11000lm	110 lm/W						
120W	High Bay	13000lm	108 lm/W	13000lm	108 lm/W						
155W	High Bay	17400lm	112 lm/W	17400lm	112 lm/W						

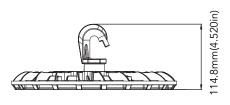
# DIMENSIONS

unit: mm/inch



100/120W





155W

# MOUNTING



Hook Mount



114.8mm(4.520in)

Conduit Pendant Mount



U-Bracket Mount