

Catalog #:	
Project:	
Type:	Date:
Notes:	

UFO Led Highbay Light



HB05B 100W/150W



HB05B 240W



Key Features

OPTICS:

- HB05B series Light engines are available in standard 5000K

ELECTRICAL:

- Universal 120-277V input voltage.
- 1-10V dimming
- THD: ≤20%, Power Factor: ≥0.9

CONTROLS:

- Optional for motion sensor

INSTALLATION:

- With ring for hang install.
- With U bracket for wall or pipe install.

LIFESPAN:

- Estimated 50,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations.

LISTINGS:

- DesignLights Consortium® (DLC) Premium qualified and DLC qualified.
- UL listed for wet locations.
- Rated for ambient operating temperature -40°F to 122°F (-40°C to 50°C).

Optional Accessories



Motion Sensor:
BHM50



Sensor Remote:
ML-HB-R-MS

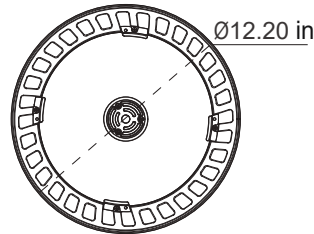
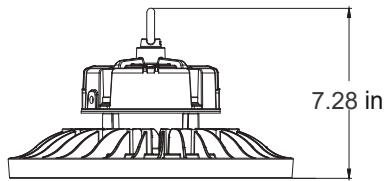


Surface Mount Bracket:
100W-150W-UFOBracket
200W-240W-UFOBracket

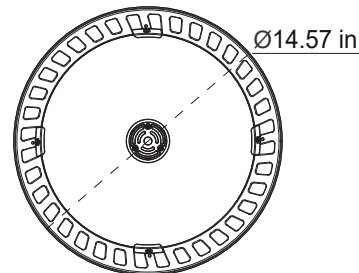
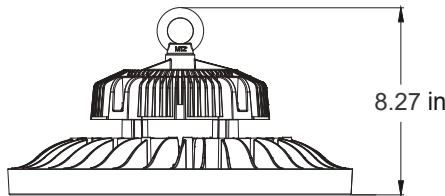
Model No	Power (W)	Voltage	CRI	5000K		Dimension	Weight (lbs)
				Lumens	Efficacy		
ML-HB05B-100WRBCGD1-BH50	100W	100-277V	>80	14600lm	146lm/w	Ø12.2x7.28"	8.8
ML-HB05B-150WRBCGD1-BH50	150W	100-277V	>80	21900lm	146lm/w	Ø12.2x7.28"	9.3
ML-HB05B-240WRBCGD1-BH50	240W	100-277V	>80	35040lm	146lm/w	Ø14.57x8.27"	12.3
ML-HB05B-240WRBCGD1-BHM50	240W	100-277V	>80	35040lm	146lm/w	Ø14.57x8.27"	12.3

Dimensions

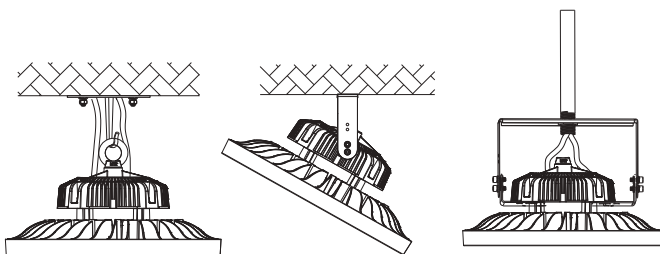
100W/150W



240W



Installation Diagram



Distribution Diagram

