LED UFO High Bays

ORTECH

Product Specification Sheet

MODEL UFOHBS-100W | UFOHBS-150W | UFOHBS-200W

HIGHLIGHTS

- Commercial grade UFO High Bays with professional light distribution, and high light reflectivity reflectors
- Protected from total dust and low pressure water from any direction
- This model is eligible for UFO High Bay Sensor (UFOHB-SENSOR sold separately)
- Suitable for wet location
- Light weight and small size

SPECIFICATIONS

Model	UFOHBS-100W	UFOHBS-150W	UFOHBS-200W
Wattage	100W	150W	200W
Voltage	100-277V AC		
Lumens	13500 lmn	20250 lmn	27000 lmn
Beam Angle	110°		
Lifetime	50000 hours		
CRI	> 80		
Dimmable	Yes		
Rating	Non-IC Rated / Both Indoor & Outdoor use / for Wet location		
Grade of Protection	IP 65		
Application	Warehouses / Gymnasiums / Industrial spaces, etc.		
Colour Temp.	4000K (Natural White) / 5000K (Cool White)		
Operating Temp.	-40°C ~ +45°C		
Sensor	UFOHB-SENSOR (sold separately)		
Warranty	5 years		

Accessories
(sold separately)

UFOHB-SENSOR

Sensor for UFO High Bays
(sold separately)

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1-888-541-6474

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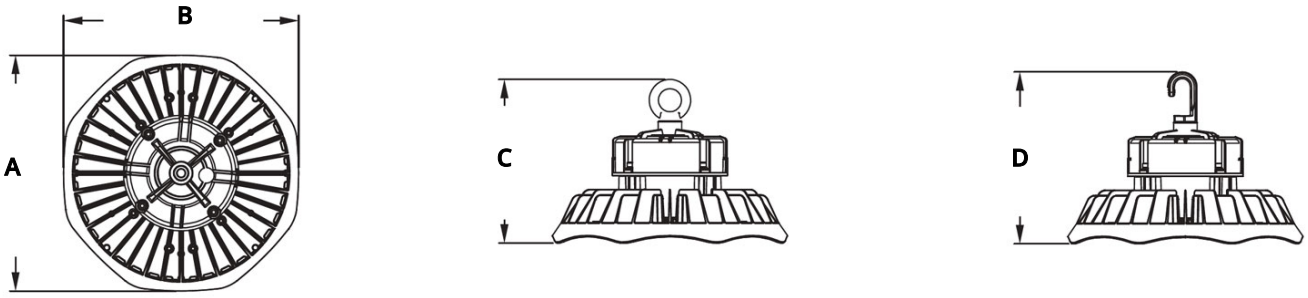
DIMENSIONS



	A	B	C	D
UFOHBS-100W	9-7/16″ (239 mm)	9-7/16″ (239 mm)	7-1/8″ (181 mm)	7-1/2″ (191 mm)
UFOHBS-150W	10-11/16″ (271 mm)	10-11/16″ (271 mm)	8-1/8″ (206 mm)	8-9/16″ (217 mm)
UFOHBS-200W	12-1/16″ (306 mm)	12-1/16″ (306 mm)	8-3/8″ (213 mm)	8-3/4″ (223 mm)

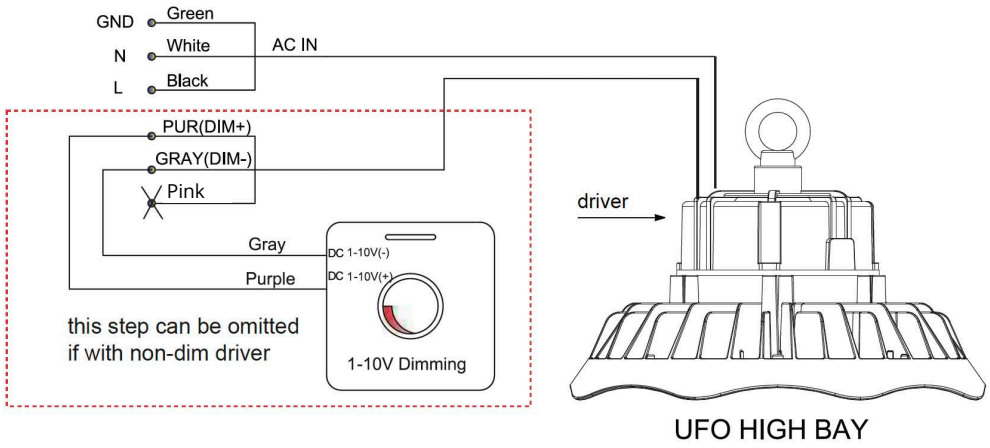
WIRING DIAGRAM

Wiring Connection

Turn off the power, connect AC wire. Black wire to L, White wire to N, and Green wire to E.

Dimmer Connection
(with dimmable driver)

1. Compatible with 1-10V dimming.
2. Connect wires like the diagram on the side, Purple wire is D +, Gray wire is D -, Cap pink wire.



ORTECH reserves the right to modify at any time, without notice, any or all of our product's features, designs, components and specifications to meet market changes.

Reference	QTY.	Remarks	Project:
			Location:
			Architect:
			Engineer:
			Contractor:
			Submitted by:
			Date:

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