

LED UFO High Bays

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



HIGHLIGHTS

- Light weight, small size and suitable for wet location
- Protected from total dust and low pressure water from any direction
- It is made of PC and the lighting angle is 110°
- This model is eligible for UFO High Bay Sensor (UFOHB-SENSOR sold separately)
- Commercial grade UFO High Bays with professional light distribution, and high light reflectivity reflectors

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(only 0-10v dimming available) | | |
| 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 | | |

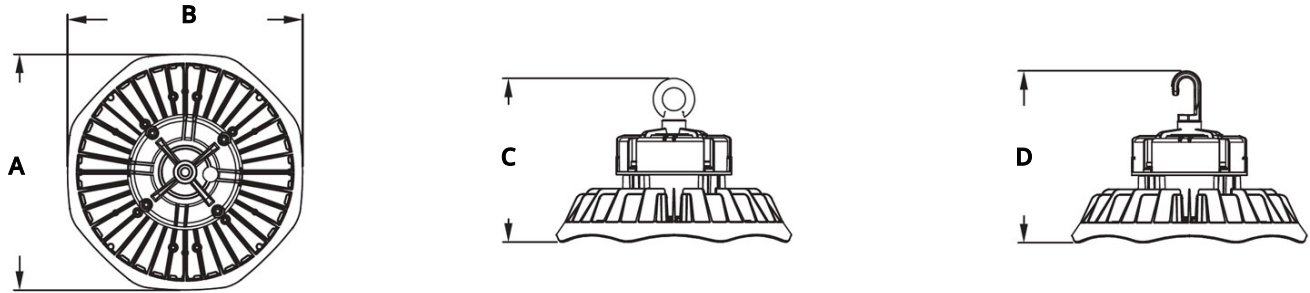
Accessories (sold separately)



UFOHB-SENSOR

Sensor for UFO High Bays
(sold separately)

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) |

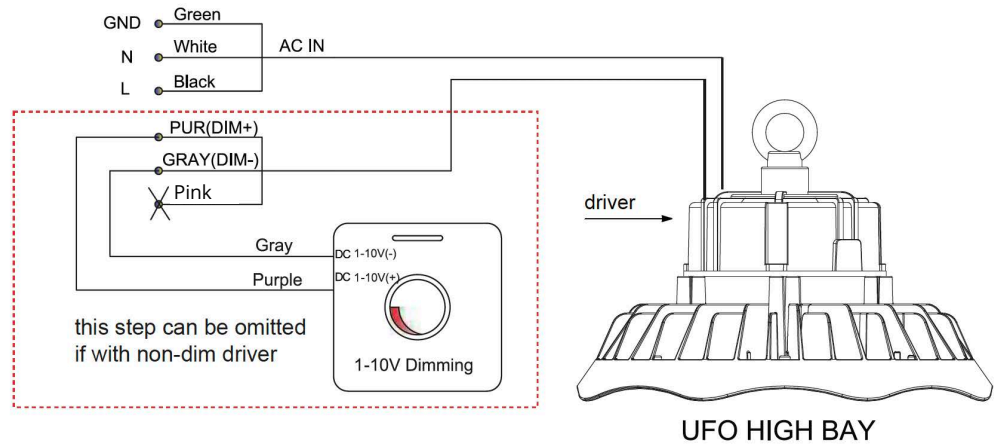
WIRING DIAGRAM

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)

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



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

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