LiRON LiGHTING

UHB2 Series
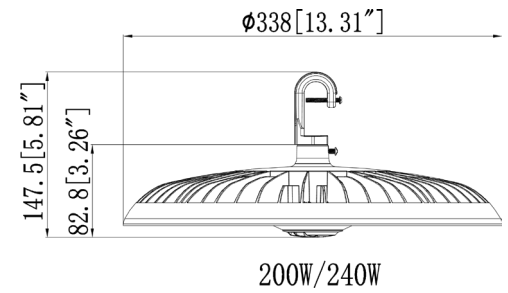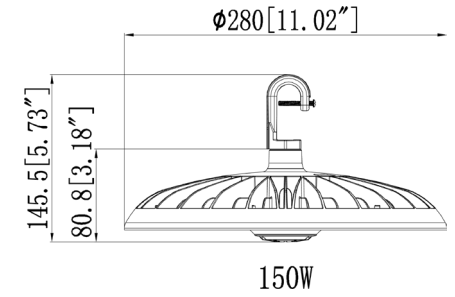## LED UFO HIGH BAY

Features

- Durable die-cast aluminum housing and heat dissipating fins for excellent thermal control
- Impact resistant tempered glass
- Black powder coat finish
- Wattage selectable 150W/120W/100W or 240W/200W/150W
- 3CCT Color temperature adjustable 35/40/50K
- Standard beam angle 80 degree
- Efficacy up to 140 LPW
- Optional motion sensor and emergency battery backup are available

5 YEAR WARRANTY | IP65 WATER RESISTANT | UL LISTED | Adjustable wattage | Adjustable CCT | DLC LISTED PREMIUM

Dimensions

φ280[11.02"]
145.5[5.73"]
80.8[3.18"]
150W

φ338[13.31"]
147.5[5.81"]
82.8[3.26"]
200W/240W

The hub size: 3/4"

Product Performance Standard

Size	11" X 3.18" (150W) 13"X3.26"(240W)	**Power Factor**	90%
Weight	12 lb	**Life Span**	50,000 Hrs
IP Rate	IP65	**Dimmable**	1-10V Dimmable
Color Temp	3CCT 35/40/50K	**Efficacy**	Up to 140 lm/W
CRI	80	**Warranty**	5 Years
Input Voltage	100-277V	**Ambient Operation Temperature**	-40C° (-40°F) ~ 45C° (113°F)

Ordering Guide   Example: UHB2-UW3CCT-150W

Fixture Type	Wattage	Color Temp.	Wattage Options	Finish	Optional Accessories
UHB2	UW = 150/120/100W Wattage Selectable UW = 240/200/150W Wattage Selectable	3CCT = 3500/4000/5000K Color Temp. Adjustable	150W =Maximum Wattage150W 240W =Maximum Wattage 240W	Blank = Black	Blank = No accessories MS = Motion Sensor (BL-ANT3PIN-PIR) EM = Emergency Battery Backup (EMBK-UHB30W01)

Last updated: 12-5-2022

Fixture Type:

Project Name

Location:

Date:

Product Information

5000K		
WATTAGE	**LUMEN**	**EFFICACY**
240W	33,600lm	140lm/W
200W	28,000lm	140lm/W
150W	21,000lm	140lm/W

5000K		
WATTAGE	**LUMEN**	**EFFICACY**
150W	21,000lm	140lm/W
120W	16,800lm	140lm/W
100W	14,000lm	140lm/W

Optional Accessories

Plug and play PIR Motion Sensor
- SKU:BL-ANT3PIN-PIR
- Motion sensor is pre-installed by request

External Emergency Battery Backup
- SKU:EMBK-UHB30W01
- External battery backup is field installed only
- 90 minutes emergency operation

For the accessories detail, please visit www. lironlighting.com/product_categories/add-on-accessories
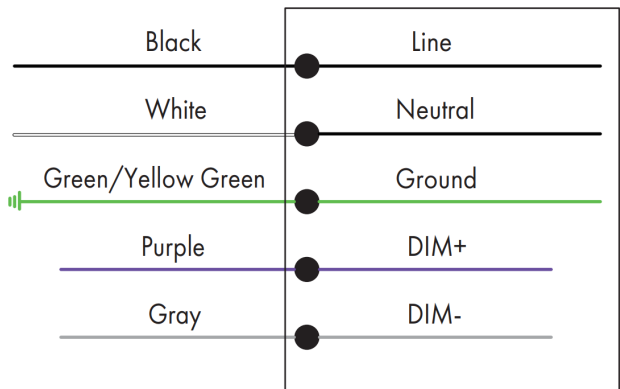
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LED UFO High Bay

Fixture Type:

Project Name

Location:

Date:

Wiring Diagram

Wire	Terminal
Black	Line
White	Neutral
Green/Yellow Green	Ground
Purple	DIM+
Gray	DIM-

Scan the QR code or visit
www.lironlighting.com/product/uhb2 for the
complete luminare installation guide.

NOTE:

10835 S Wilcrest Dr, Ste C Houston TX 77099 │ **Customer Service : 833-875-4766** │ **Email : Sales@lironlighting.com**

Due to continuous product improvements, specifications and dimensions are subject to change without notice. Certain options have limited compatibility with some other product selections. Consult www.lironlighting.com for most current technical information.