

UHB3 Series

LED UFO HIGH BAY

Fixture Type:

Project Name

Location:

Date:

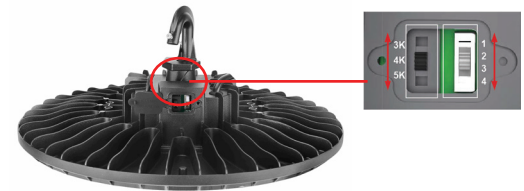
Features

- UHB3 is a compact and streamlined designed, which allows for efficient heat dissipation and better airflow.
- Durable die-cast aluminum housing with corrosion-resistant black powder coating which prolong the lifespan of the LEDs and ensure reliable performance over an extend period.
- Anti-UV prismatic translucent lens is specially designed to shape light uniformly and control glare
- Wattage selectable provide flexibility in lighting design, allowing you to customize the illumination levels for different areas and tasks.
- 2CCT color temperature adjustable 4000K/5000K.
- Available for hook mount(Default)/pendant mount(3/4" conduit size)(optional)/surface mount(Optional)
- IP65 rating suitable for wet location.



Product Performance Standard

Size	14.1 in x 7.5 in	Power Cord length	2 FT
Weight	12 lb	Conduit Size	3/4 inch
IP Rate	IP65	Dimmable	1-10V Dimmable
Color Temp	3CCT or 2CCT	Efficacy	Up to 140 lm/W
CRI	80	Warranty	5 Years
Input Voltage	120-277V	Ambient Operation Temperature	-40C° (-40°F) ~ 45C° (113°F)



Easy to access the lumen output and color temperature switch on-site.

Ordering Guide

Example: UHB3-UW3CCT-210W

Fixture Type	Wattage	Color Temp.	Maximum Wattage	Motion & EM	Accessories
UHB3	UW = Wattage Selectable	2CCT = 4000/5000K Color Temp. Adjustable 1.3CCT =3000K/4000K/5000K Color Temp. Adjustable	150W = Maximum wattage 150 Watt 210W = Maximum wattage 210 Watt	Blank = No MS or EM MS = Motion Sensor (BL-ANT5-4T-PIR) EM = Emergency Battery Backup (EMBK-UHB3-15W for 150W) (EMBK-UHB3-25W for 210W)	Blank = No Acces- series UHB3-ALREFLECTOR =Aluminum Reflector 2.U-BRACKET-UHB3 =U Bracket for Surface mount

1.3CCT only available in 210W.

2.U-BRACKET is not supported when EM installed.

Last updated:9-12-2023



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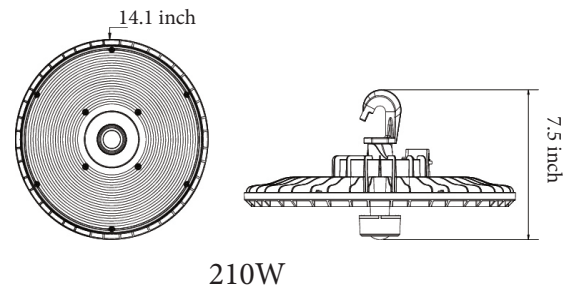
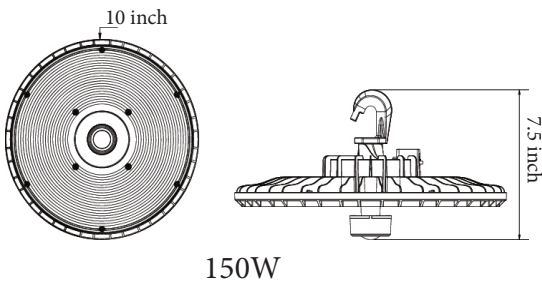
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Product Information

	3000K		4000K		5000K	
WATTAGE	LUMEN	EFFICACY	LUMEN	EFFICACY	LUMEN	EFFICACY
210W	30000lm	143lm/W	30500lm	145lm/W	32000lm	152lm/W
168W	24500lm	146lm/W	25000lm	149lm/W	26500lm	158lm/W
126W	19000lm	151lm/W	20000lm	159lm/W	21000lm	167lm/W
84W	13500lm	161lm/W	14000lm	167lm/W	14500lm	173lm/W

	3000K		4000K		5000K	
WATTAGE	LUMEN	EFFICACY	LUMEN	EFFICACY	LUMEN	EFFICACY
150W	22000lm	147lm/W	24000lm	160lm/W	22500lm	150lm/W
120W	18000lm	150lm/W	20000lm	167lm/W	19000lm	158lm/W
90W	14000lm	156lm/W	15500lm	172lm/W	14600lm	162lm/W
60W	9800lm	163lm/W	10800lm	180lm/W	10000lm	167lm/W

Dimensions



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Optional Accessories



Plug and play PIR Motion Sensor

- SKU: BL-ANT5-4T-PIR

- Motion sensor is pre-installed by request



External Emergency Battery Backup

- SKU:EMBK-UHB3-15W(For 150W)

- SKU:EMBK-UHB3-25W(For 210W)

- External battery backup is field installed only

- 90 minutes emergency operation



Aluminum Reflector

-SKU: UHB3-ALREFLECTOR



U-Bracket

-SKU:U-BRACKET-UHB3

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