

UFO HIGH BAY LIGHT UFO Series

ADVANTAGE

- Watt switchable: 80W/100W/150W 150W/200W/240W
- CCT switchable: 4000K/5000K
- Long lifespan with L70>100,000 hrs @ Ta=25°C
- Cost effective design makes it more competitive
- Patent design—All the LEDs are light up even when it is in CCT mode, provide even light
- Ambient working temperature: -40°C/-40°F to 50°C/122°F
- Applications: factory, workshop, warehouse, etc



















DETAILS

Features

- Solid structure, Die-casting aluminum housing ensures excellent heat dissipation.
- Wattage and CCT switchable through dip-switches.
- High-quality LEDs, provide bright and uniform lighting.
- Housing color options: black, white.

Installations

- Durable round hanging ring, can be hung anywhere.
- Suspend the UFO High Bay by using US hook or U
- The fixture comes with a safety rope added an additional protection for the installation.

Small size

Certifications

- DLC premium.
- Comply with the requirements of the Standard(s) for Luminaires and are identified with the cFTL Listed Mark.

Accessories

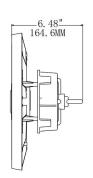
• Emergency battery, motion sensor etc available.

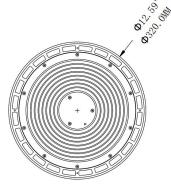
Warranty

164.6MM

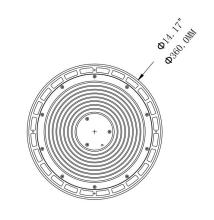
- All products from DIMILIGHT are guaranteed with 5 years' warranty.
- See Warranty policy from DIMI LIGHT for additional information.

DIMENSIONS









Large size



LIGHT UFO HIGH BAY LIGHT

☐ U Bracket

US Hook

SPECIFICATION

MODEL	SIZE	WATT	сст	LUMEN	EFFICACY
DM-UF80/100/150W- BNN45	S	80W/100W/150W switchable	4000K/5000K switchable	12800Lm 16000Lm 24000Lm	160Lm/W
DM-UF150/200/240W - BNN45	L	150W/200W/240W switchable	4000K/5000K switchable	24000Lm 32000Lm 38400Lm	160Lm/W

■ ACCESSORIES (order separately)

Ш	Motion Sensor
	Remote Controller











Emergency Battery

• UL listed approved

PC Reflector

☐ Emergency Battery

- AC solution EM for 9-350W LED luminaire
- Charging time: 24 hours
- Selectable emergency power: 30W, 40W
- Illumination time: 90 minutes

Microwave Sensor

Input Voltage: 12VDC
Output Dimming: 0-10V
Detection Distance: 10ft
Working Temp: -25° C~+60° C

• IP Rate: IP65

60° Anti-Glare PC Reflector

- Specially Designed for UFO High Bay, Available in small and large size
- Make the light more concentrated
- This reflector can effectively reduce glare, making your lights look softer and more comfortable

U Bracket

- Adjust the angle of the lamp according to your needs
- Easy installation, illuminate every place

US hook

- Durable standard US hook
- Hang the light fixture to anywhere you want



UFO HIGH BAY LIGHT

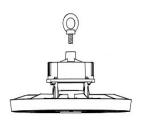
PACKING INFO

SIZE	16		CONTAINER			
	DIMENSION(INCH)	N.W(LBS)	G.W(LBS)	20'GP(PCS)	40'GP(PCS)	40HQ(PCS)
S	12.80" x12.80" x5.12"	5.29	5.73	2410	4992	5853
L	14.37" x14.37" x5.12"	6.5	6.94	1616	3349	3926

INSTALLATIONS

* Rings mounted

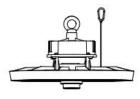
1. Attach the lifting ring to the fixture and fasten it with screws.



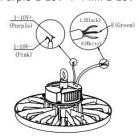
2. Loosen the rubber plug (B), adjust the corresponding power and color temperature, install the rubber plug (B), loosen the cross nut (C) as required, and then install the



3. Fix the lamps and safety buckles on the hooks respectively.

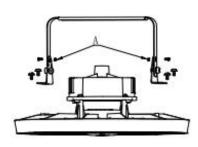


4. Electric and power input line connection (Black wire- L, White wire - N, Green wire - E, Purple-1-10V+, Pink-1-10V-).

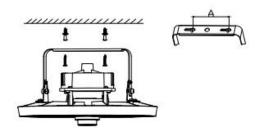


Surface mounted

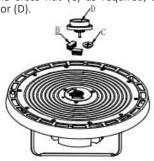
1. Fasten the bracket to the fixture with screws, loosen the nuts (A) at both ends, adjust the bracket to the required angle, and then lock it with the nuts (A) after confirmation.



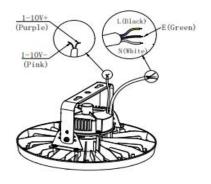
3. Drill two holes on the ceiling according to the hole spacing (A) on the bracket, install the expansion rubber plugs into the holes, and fix the fixture on the ceiling with screws through the bracket.



2. Loosen the rubber plug (B), adjust the corresponding power and color temperature, install the rubber plug (B) , loosen the cross nut (C) as required, and then install the sensor (D).



4. Electric and power input line connection (Black wire- L, White wire - N,Green wire - E, Purple-1-10V+, Pink-1-10V-).

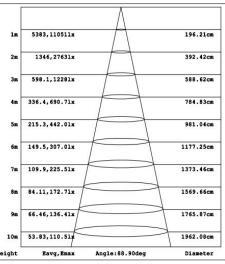


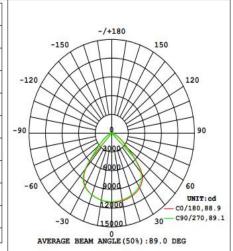


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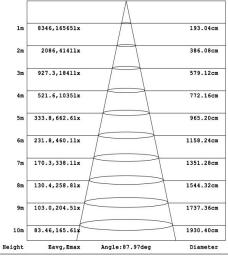
■ PHOTOMETRIC DATA

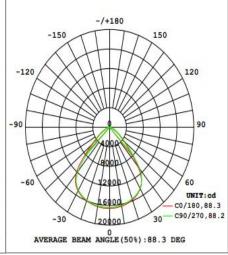
DM-UF80/100/150W- BNN45		
Watt	150 W	
PF	0.9980	
CRI	≧80	
THD	≧ 20%	
Flux	24000 Lm	
Efficacy (AC)	160 Lm/W	
ССТ	5000K	
Voltage Range	120-277 V	
Operating Temperature	-40°C to 50°C	





DM-UF150/200/24	0W- BNN45
Watt	240 W
PF	0.9980
CRI	≧80
THD	20.8%
Flux	38400 Lm
Efficacy (AC)	160 Lm/W
Maximum CCT	5000K
Voltage Range	120-277 V
Operating Temperature	-40°C to 50°C





APPLICATION



