



UFO High Bay T Series



140-200
lm/W

www.ofled-lighting.en.alibaba.com

- Light Efficacy up to 140-200lm/W
- Input Voltage: 100-240/277Vac or 200-240Vac 50/60Hz.
- 3 or 5 years warranty.
- Option: Non-Dimming, Dimming (RX/PWM/0/1-10V/DALI), PIR sensor, Microwave Sensor, Bluetooth control, ZigBee.



Choosable:
Electric galvanized ring
304 stainless steel ring

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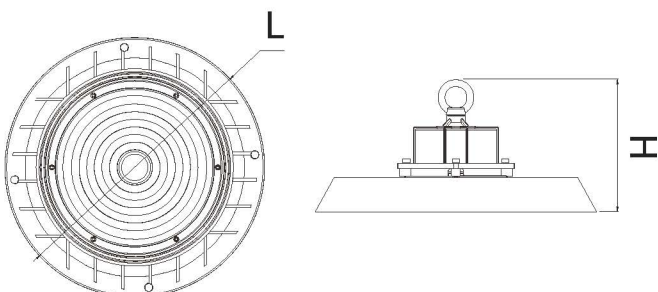
Specifications

Item No.	OHD-HBUFO06-100XX	OHD-HBUFO06-150XX	OHD-HBUFO06-200XX
Watt(W)	100W	150W	200W
Product Size	φ232*155mm	φ276*155mm	φ330*160mm
Input	100-240/277Vac or 200-240Vac 50/60Hz		
Light Efficiency(lm/W)	140-170lm/W		
CCT	3000K-6500K		
Beam Angle	60°/90°/110°		
PF	0.95		
CRI(Ra)	70+		
Material	Aluminum		
Working Temperature	-20℃ ~ +45℃		
Storing Temperature	-20℃ ~ +80℃		
Choosable	Electric galvanized ring / 304 stainless steel ring		
Protection Grade	IP65		
Warranty Years	3&5 Years		

Item No.	OHD-HBUFO06-100XX	OHD-HBUFO06-150XX	OHD-HBUFO06-200XX
Watt(W)	100W	150W	200W
Product Size	φ232*155mm	φ276*155mm	φ330*160mm
Input	100-240/277Vac or 200-240Vac 50/60Hz		
Light Efficiency(lm/W)	200lm/W		
CCT	3000K-6500K		
Beam Angle	110°	Lampshades: 60° / 90°	
PF	0.95		
CRI(Ra)	70+		
Material	Aluminum		
Working Temperature	-20℃ ~ +45℃		
Storing Temperature	-20℃ ~ +80℃		
Choosable	Electric galvanized ring / 304 stainless steel ring		
Protection Grade	IP65		
Warranty Years	3&5 Years		



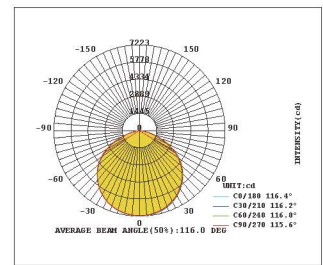
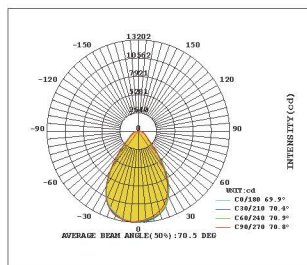
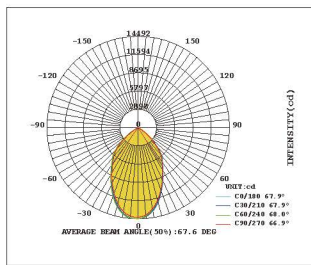
Dimension



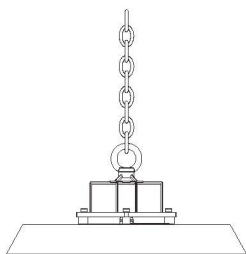
Item No.	L(mm)	H(mm)
OHD-HBUFO06-100XX	φ232	155
OHD-HBUFO06-150XX	φ276	155
OHD-HBUFO06-200XX	φ330	160

- There will be slight deviation in the actual situation, which is subject to the actual situation.

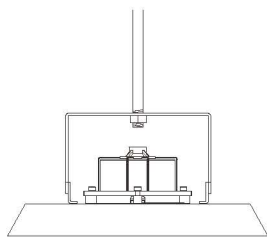
Luminance distribute curve



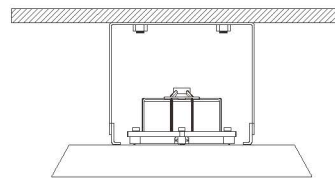
Multiple Mounting Options



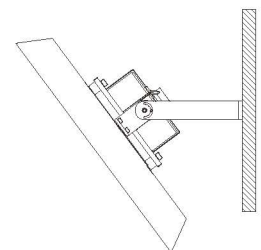
Ring Mounted



Rod Mounted



Ceiling Mounted



Wall Mounted

Accessories(To be updated...)



60°



90°



120°

Zigbee

System including charged equipment end (controller, intelligent power supply), sensors (mobile sensors, optical sensors, optical sensors, color sensors, sun sensors, temperature and humidity sensor, etc.), manual control side (images of the wall panel, remote control), the local server and application software control side (server, gateway, software), and the cloud server. The components work together. After setting, the system will run automatically.



CONTROLLER

- 1-10 V CONTROLLER
- 0-10 V CONTROLLER
- STRIP CONTROLLER
- SWITCHING CONTROLLER
- SILICON CONTROLLED CONTROLLER



POWER

- 12-80W DIMMING POWER SUPPLY
- 12-80W DIMMING AND TONING POWER SUPPLY
- 100W-200W DIMMING POWER SUPPLY
- 12 W RGBCW POWER SUPPLY



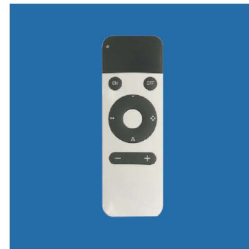
SENSOR

- ILLUMINANCE SENSOR
- COLOR TEMPERATURE SENSOR
- MOTION SENSOR
- PRESENCE SENSOR
- TEMPERATURE AND HUMIDITY SENSOR



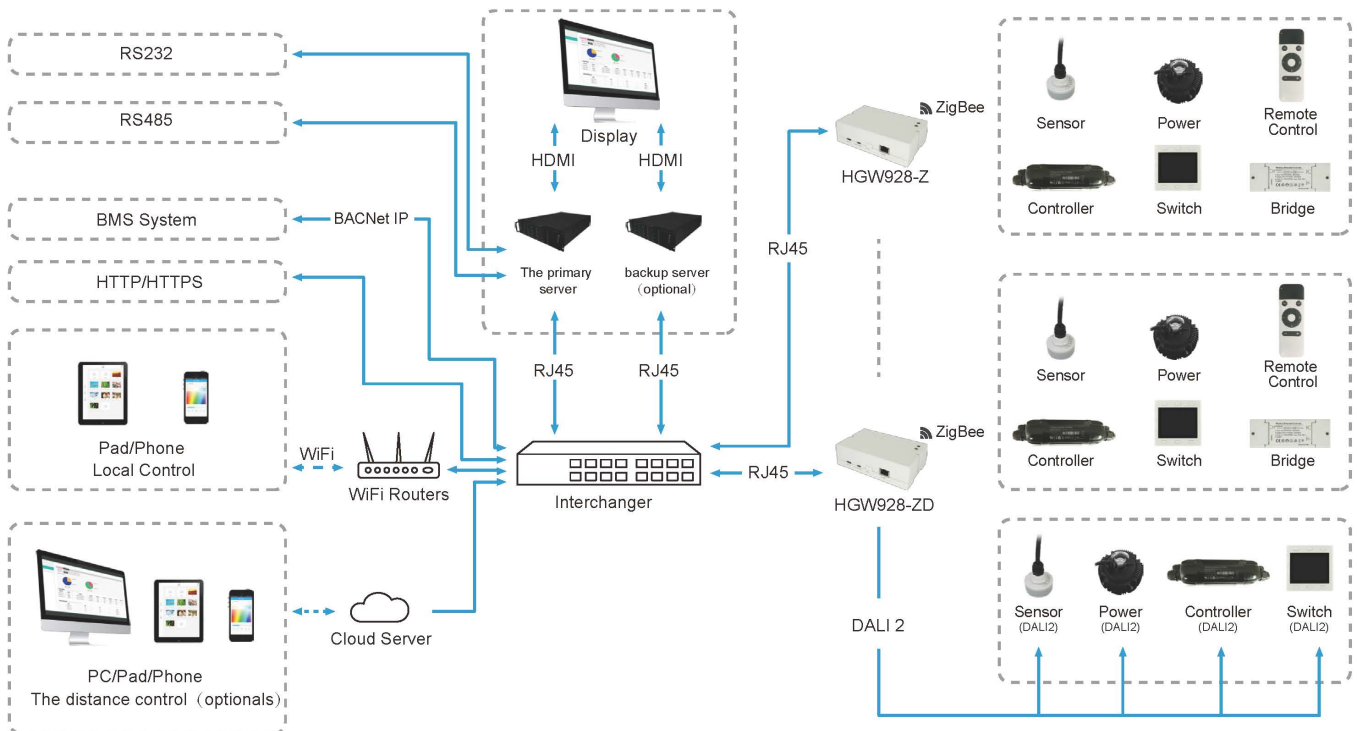
GATEWAY

- NETWORK PORT - ZIGBEE GATEWAY
- NETWORK PORT -ZIGBEE-POE GATEWAY



REMOTE CONTROLS

- THE REMOTE CONTROL
- WALL SCENE PANEL WALL DIMMING PANEL PASSIVE WIRELESS PANEL



DALI wired stability is combined with the convenience of ZigBee wireless

Accessories



OHD-PUE-AR
Aluminum reflector
60°/90°



OHD-PUE-PR
PC reflector
60°/90°/120°



OHD-PUE-FG
Frost glass
T=3.8mm Tempered



OHD-PUE-PRC01
PC reflector cover
(Tapered bottom cover)



OHD-PUE-PRC02
PC reflector cover
(Conical Gloss Bottom Cover)



OHD-PUE-TG
high definition
Tempered glass



OHD-PA-RB01
Rotatable bracket



OHD-PU-NRB01
Non-Rotatable bracket



OHD-PU-SR01
Safety rope



OHD-PA-WC2
Waterproof connect
+2m cable



OHD-PA-WC5
Waterproof connect
+5m cable



OHD-PA-SC
Suspension chains



OHD-PA-APW01
Australian plug+1.5m cable
(driver connect directly)



OHD-PA-APW02
Australian plug+1.5m cable
+waterproof connect



OHD-PA-MS03
IP65 Microware sensor
(With remote control
function)



OHD-PA-MS03
IP65 Microware sensor
(Without remote control
function)



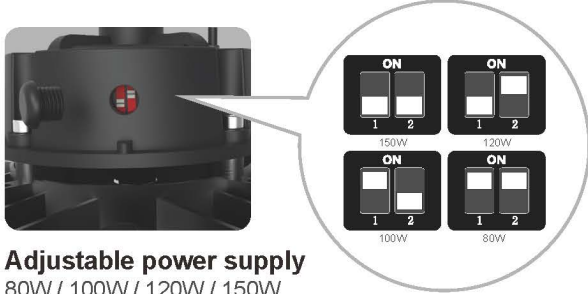
OHD-PA-DS01



OHD-PA-MS004DC
DC Microware sensor
(With remote control
function)

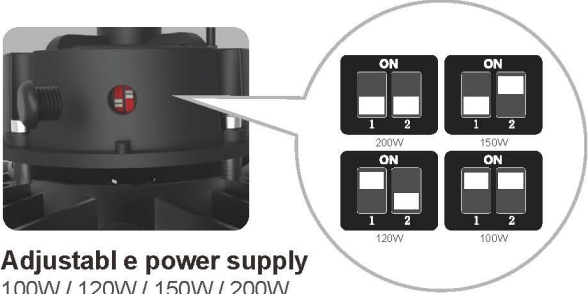
Way to install

ADJUSTABLE POWER SUPPLY USAGE



Adjustable power supply
80W / 100W / 120W / 150W

The diagram shows a close-up of the light fixture's base with a callout circle containing four switch configurations. Each configuration has two switches labeled '1' and '2', both in the 'ON' position. The power ratings are: 150W (switch 1 up, 2 down), 120W (switch 1 down, 2 up), 100W (switch 1 up, 2 up), and 80W (switch 1 down, 2 down).



Adjustable power supply
100W / 120W / 150W / 200W

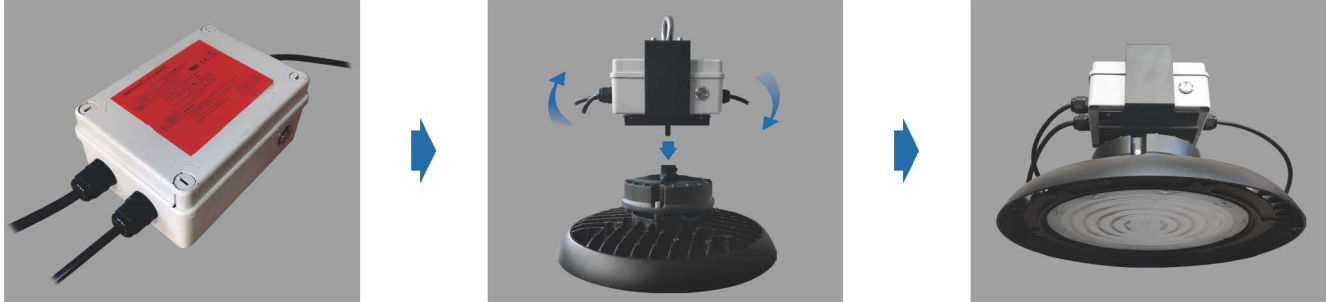
The diagram shows a close-up of the light fixture's base with a callout circle containing four switch configurations. Each configuration has two switches labeled '1' and '2', both in the 'ON' position. The power ratings are: 200W (switch 1 up, 2 down), 150W (switch 1 down, 2 up), 120W (switch 1 up, 2 up), and 100W (switch 1 down, 2 down).

INDUCTOR EXTERNAL CONNECTION



Fittings installed
Can support DIY quick installation sensor, easy and quick.

EMERGENCY POWER SUPPLY



Input Power: 7W max **Discharge Time:** 180min

Application



- The products are widely used in shipyards, mines, workshops, factories, warehouses, highway toll stations, gas stations, large supermarkets, exhibition halls, gymnasiums and other places that need industrial and mining lighting.