



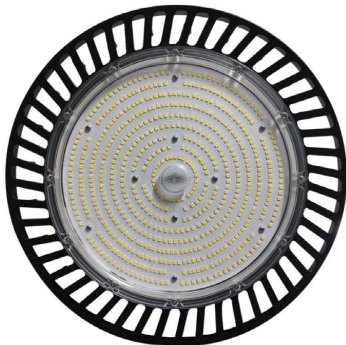
# UFO High Bay H Series



[www.ofled-lighting.en.alibaba.com](http://www.ofled-lighting.en.alibaba.com)

120-190  
lm/W

- Light Efficacy: 120lm/W - 190lm/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.



## Jiangsu Ofled Optoelectronics Technology Co.,Ltd

Factory address: No.9 Zhengfu Road Liangduo Town, Dongtai City Jiangsu Province, P.R. China.  
Tel: +86 515 8555809

Shenzhen Office: 446, Huafeng Internet+Creative Garden, No.107 of Gonghe Industrial Road, Xixiang Street, Bao'an District, Shenzhen, China.  
Tel: +86 755 23777180

Email: [sales@ofled-lighting.com](mailto:sales@ofled-lighting.com) Web: [www.ofled-lighting.com](http://www.ofled-lighting.com) [www.ofled-lighting.en.alibaba.com](http://www.ofled-lighting.en.alibaba.com)



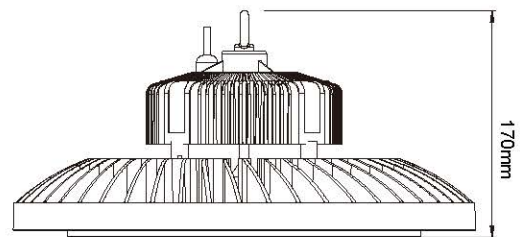
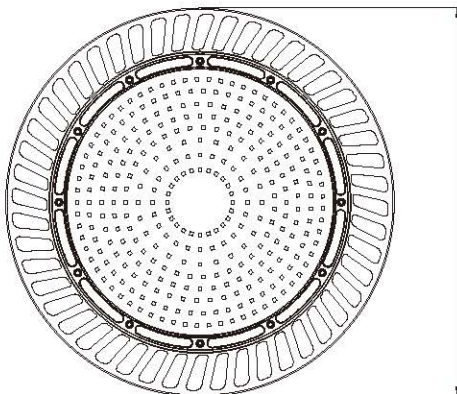
[www.ofled-lighting.com](http://www.ofled-lighting.com)

## Specifications

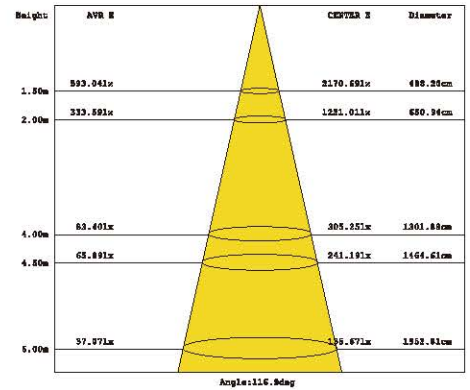
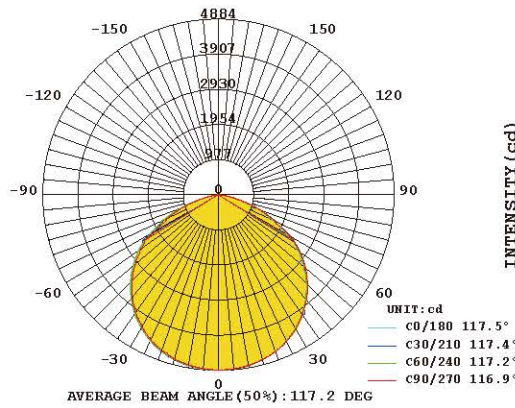
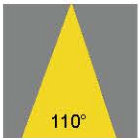
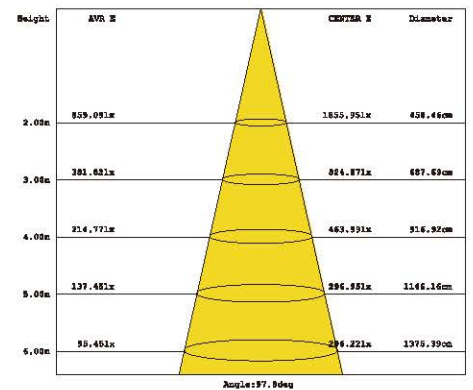
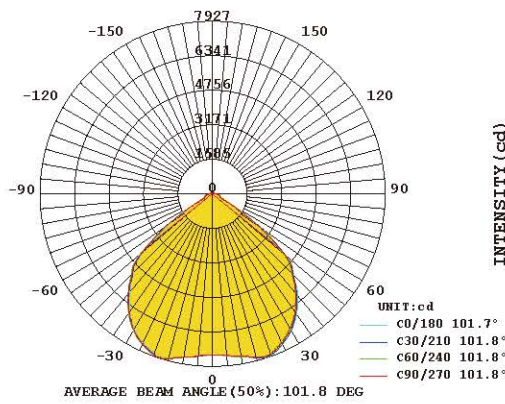
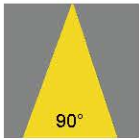
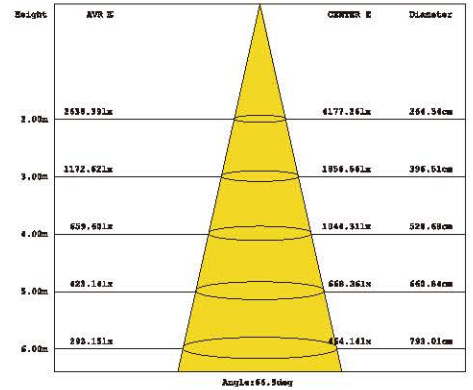
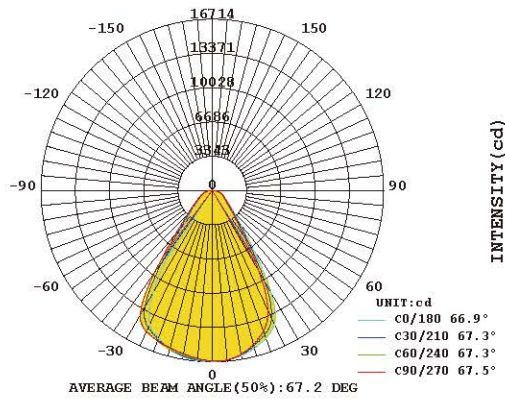
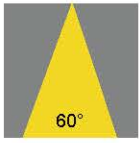
Item No.	OHD-HBUFO04-100XX	OHD-HBUFO04-120XX	OHD-HBUFO04-150XX
Watt(W)	100W	120W	150W
Product Size	φ330*170mm		
Input	100-240/277Vac or 200-240Vac 50/60Hz		
Light Efficiency(lm/W)	120lm/W		
CCT	3000K-6500K		
Beam Angle	60° 90° 110°		
PF	>0.95		
CRI(Ra)	70+		
Material	Aluminum		
Working Temperature	-30℃~+50℃		
Storing Temperature	-30℃~+80℃		
Protection Grade	IP65		
IK Protection	IK08		
Warranty Years	3 or 5 Years		

Item No.	OHD-HBUFO04-100XX	OHD-HBUFO04-120XX	OHD-HBUFO04-150XX	OHD-HBUFO04-200XX	OHD-HBUFO04-240XX
Watt(W)	100W	120W	150W	200W	240W
Product Size	φ330*170mm				
Input	100-240/277Vac or 200-240Vac 50/60Hz				
Light Efficiency(lm/W)	190lm/W				170lm/W
CCT	3000K-6500K				
Beam Angle	110°				
PF	>0.95				
CRI(Ra)	70+				
Material	Aluminum				
Working Temperature	-30℃~+50℃				
Storing Temperature	-30℃~+80℃				
Protection Grade	IP65				
IK Protection	IK08				
Warranty Years	3 or 5 Years				

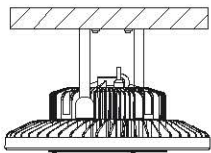
## Dimension



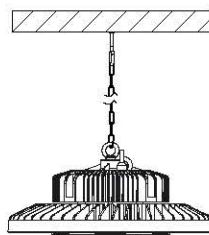
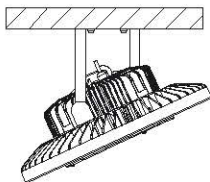
# Distribute curve and illuminance distribute curve



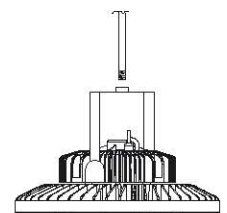
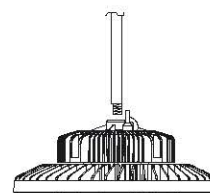
# Multiple Mounting Options



Ceiling Mounted



Ring Mounted



Can be equipped with the two installations  
Rod Mounted

# 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



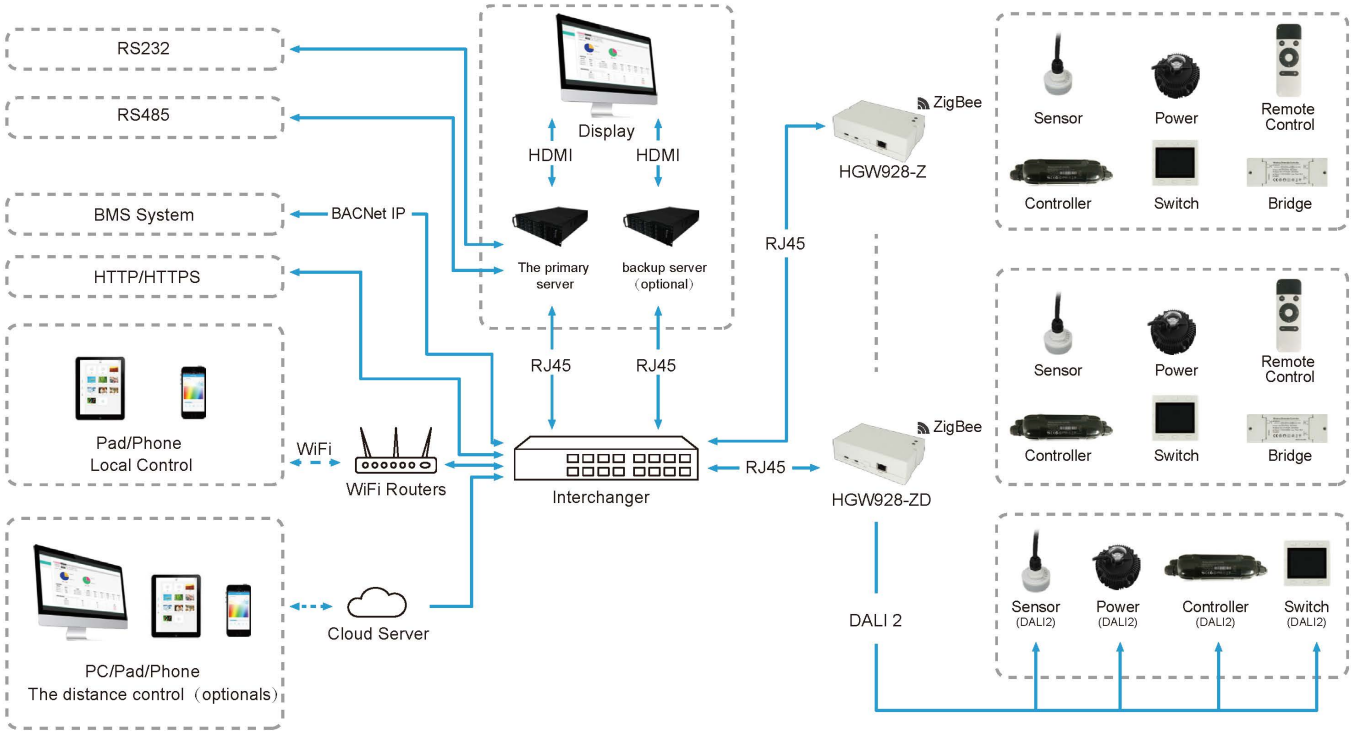
## GATEWAY

- 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  
45°/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)



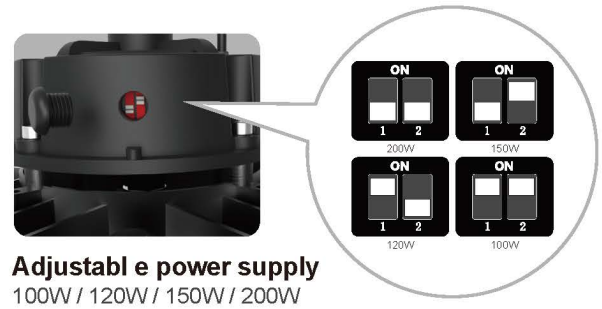
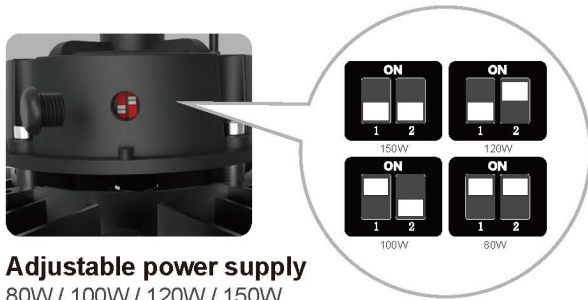
OHD-PA-DS01



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

## Way to install

### ADJUSTABLE POWER SUPPLY USAGE



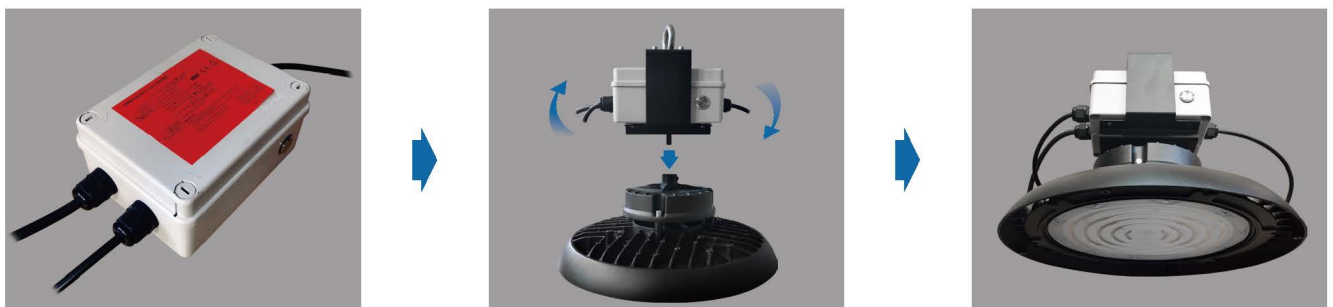
### INDUCTOR EXTERNAL CONNECTION



#### Fittings installed

Can support DIY quick installation sensor, easy and quick.

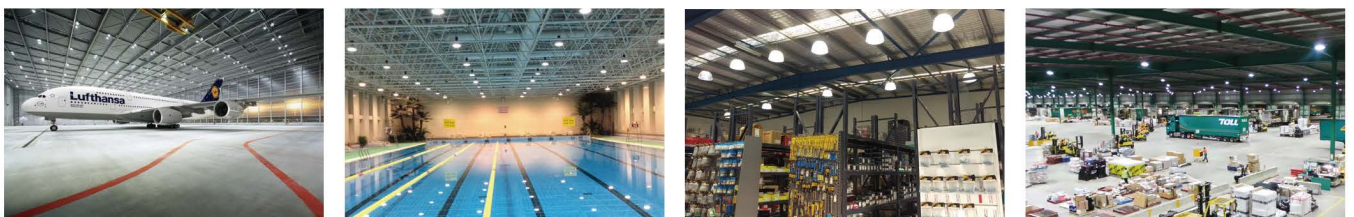
### EMERGENCY POWER SUPPLY



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.