

LED UFO High Bay light-FS

150W

155
lm/W



Features:

- Cold forging process, high stability
- High lumen efficiency and color rendering
- No flickering, non dazzling, high brightness
- Long life span, 5year warranty
- OEM available



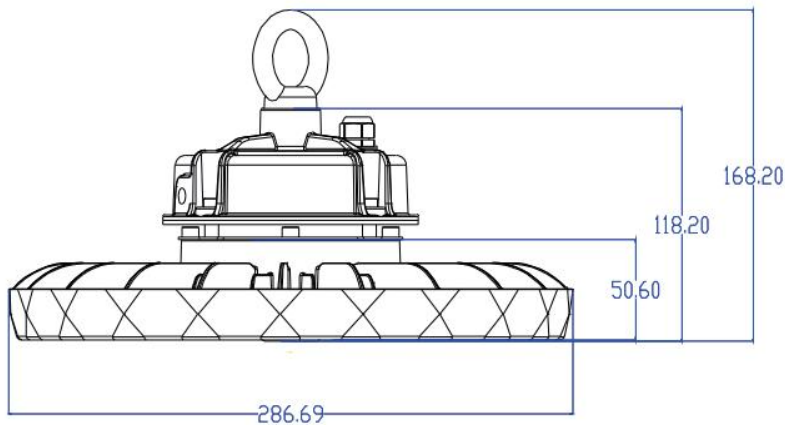
motion+daylight sensor
detection area:6-12m
dimming function:0%/20%/50%
dimming time:30s/60s/5min/15min/30min
with remote control

Application

This product is suitable for factories, workshops, warehouse, toll stations, gas stations, stadiums, big supermarket, exhibition hall, commercial building, stadium hall, parking building etc.



Dimension (Unit: mm)



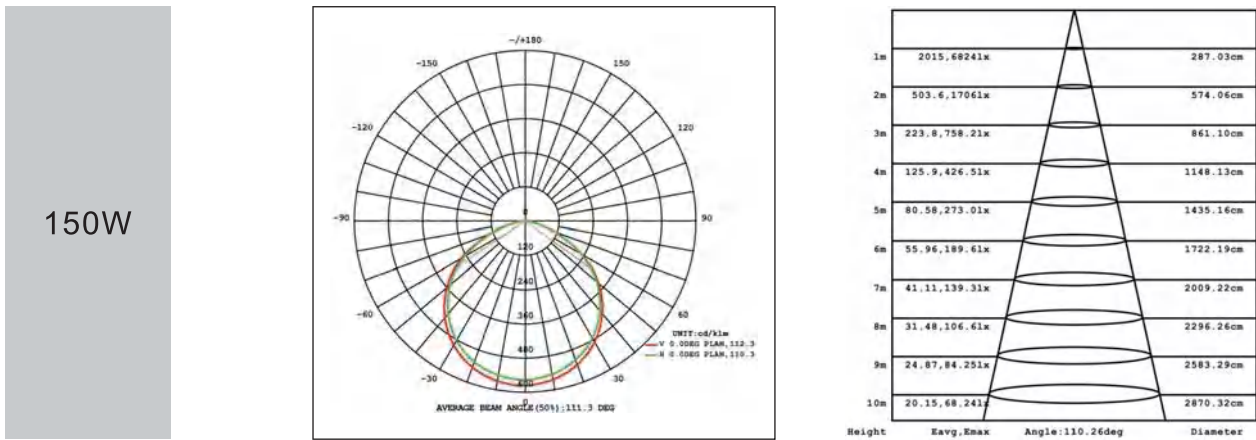
A: Technical Parameter

Item	UL-H150W-FS
Dimension	Φ 286X168mm
Voltage	AC85V- 265V~50/60HZ
Power	150W
Lumen (±10%)	23250lm
LED Type	Shenzhen Refond SMD2835
Color Temperature (CCT)	2700K-6500K
Beam Angel	Adjustable to 60°,90° and 120° (default is 120°)
Color Rendering Index (CRI)	Ra>70
Power Supply Efficiency	>95%
Luminous Efficiency	155lm/W
Power Factor (PF)	>0.95
IP Rank	IP 65
Certificate	C-TICK, SAA, CE, CB
Material	AL+tempered glass
N.W	2.63kg

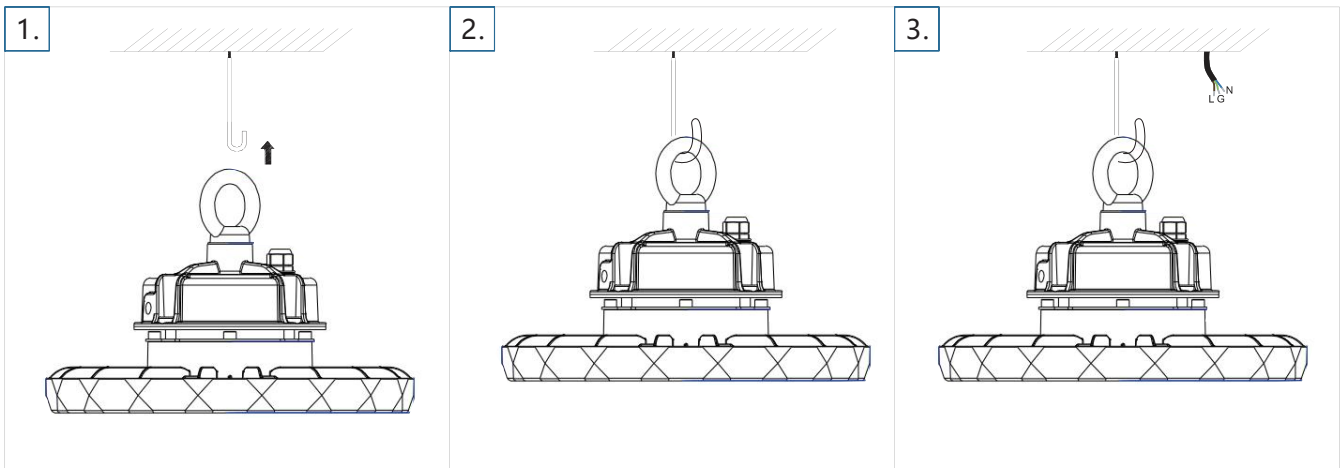
B: Environmental

Temperature Range Operating	-40°C to 50°C
Humidity Range Operating	10% to 80%
Temperature Range Storage	-25°C to 65°C
Humidity Range Storage	10% to 80%

Plane Isolux Curve & Illumination Cone Curve



Installation



1. Drilling a hole in the ceiling, install a hook.

2. Hanging the fixture.

3. Connect the cables. Brown-L, Blue-N, Yellow green-Ground take care of the waterproof processing.

Packing

MODEL	UL-H150W-FS
CTN SIZE	835X355X230mm
GW	10.42KG
QTY/CTN	4PCS

Compliance and Standards

1. Insulation Resistance

The IR shall be at least 50MΩ when apply 500Vdc between primary and secondary

2. Dielectric Strength (Hi-pot)

Input To Output 3750Vac 60Hz 1minute ≤3MA

When AC voltage of 3.75 kV is applied, and the voltage applied to the insulation under test is gradually raised from zero to the prescribed voltage in 1s, and held at that value for 60s between the inputs and output. Between the input and housing, the current sensitivity shall be less than 5mA. After this test, the adapter shall exhibit no electrical and mechanical abnormalities.

3. Leakage Current

The leakage current shall be less than 0.25mA for class II when power supply is operated maximum input voltage and maximum load.

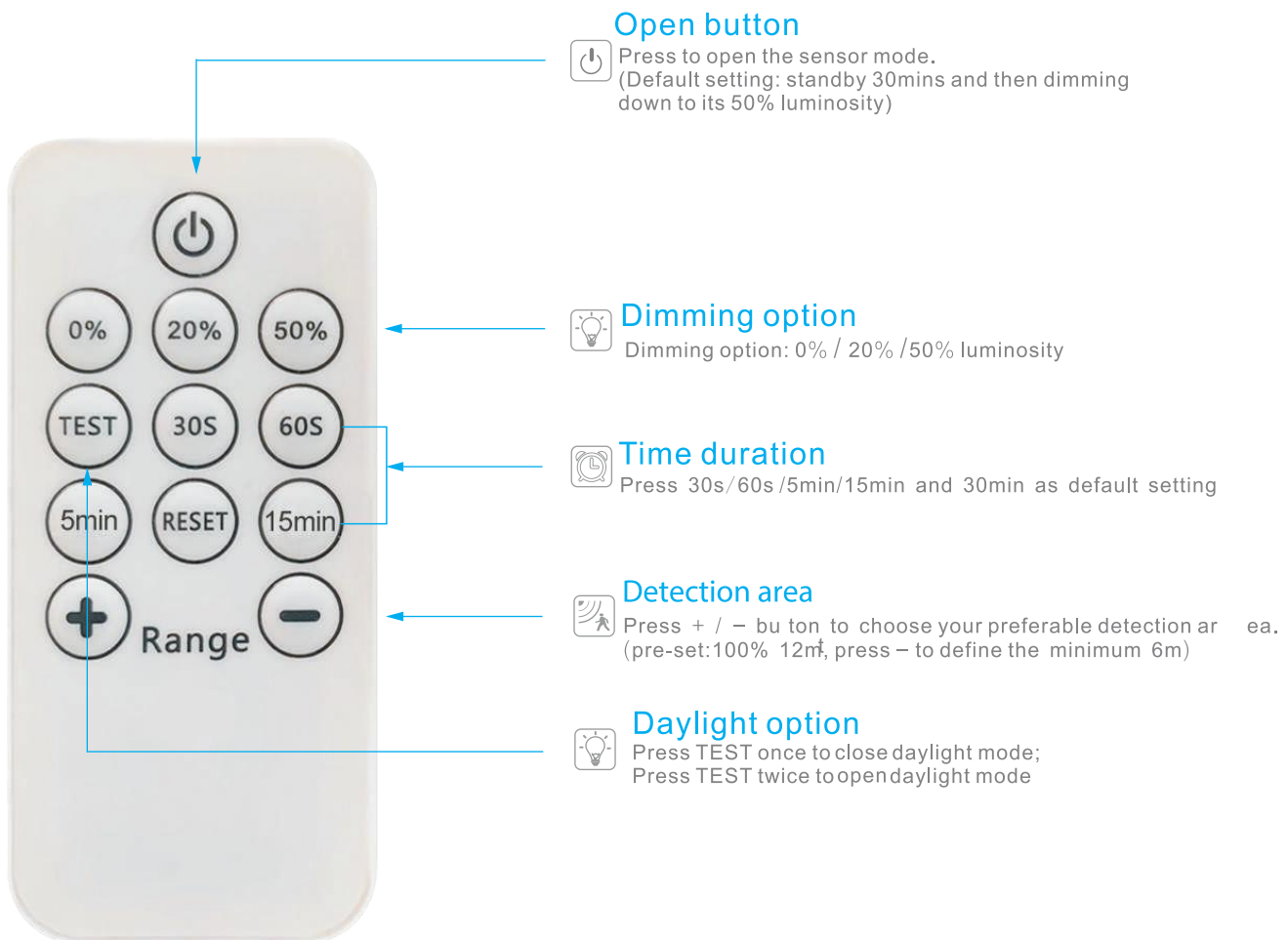
4. Safety Standard

34A-1501NP IEC:60598-1:2008 IEC61347-1/A1:2010 IEC61347-2-13:2006 IEC62031:2008
 IEC62471:2006 IEC62471-2:2009:Passed
 EN60598-1/A11:2009 EN61347-2-13:2006 EN61347-1/A1:2011 EN62031:2008 EN62471:2008
 EN61195:1999 EN62493:2010:Passed


5. EMI/EMS Standard

EN55015:Passed
 EN61000-3-2:Passed
 EN61000-4-2:Passed

Remote For Dimming Sensors



Attention

1. Please press  first if you want to change any setting.
2. When press any button, the light will flicker, it means the setting was recorded by the sensor.