HU04 MODEL
LED Highbay Light

3 YEARS WARRANTY | IP65 WATERPROOF | POWER DRIVER | HIGH BRIGHTNESS

PRODUCT INFORMATION

Combining ultra-high efficiency and reliability you can count on, HESHI LIGHTING' s award-winning HU04 Highbay delivers outstanding light efficacy with up to 80% lower energy consumption and cost compared to conventional lighting. Ideal for heavy industry, manufacturing, and power generation, the HESHI LIGHTING Highbay' s durable, corrosion-resistant housing, high CRI LED.

- Replacement of traditional HID high bay luminaires.
- Efficient LEDs (up to 130 Llm/W) combined with preciselens technology can reduce waste light and in turn energy consumption by up to 80%.
- Classic circular design with innovative lens technology providing the right amount of light exactly where it is needed.
- Superior dual coat finish with sealed polyester topcoat and chemical-resistant base
- Integrated wiring box & corded models for ease of installation

TECHNICAL INFORMATION

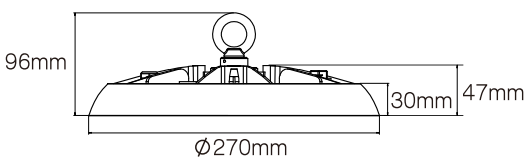
Colour temperature: 3000-8000K
CCT: Single CCT
Volts: 85-265VAC
CRI: 80+
Efficacy: 130lm/W
Beam angle: 90°
Warranty: 3-5 Years warranty
LED chip: SMD 2835
Cable length: 3*0.75mm^2

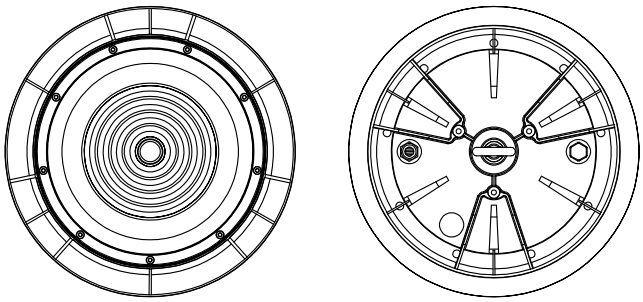
Mounting method: Suspension, pendant or surface mounting
Light module tilt: ± 40°
Temperature range: -10° C to 65° C
IP rating: IP65
LED tests: LM79/LM80
Material type: Aie-cast aluminium body + PC
Body colour: Black
Life: 50000hrs**

Product Model	HU04-UFO-100W	HU04-UFO-150W	HU04-UFO-200W	HU04-UFO-300W
LED Chip	SMD2835 144pcs	SMD2835 216pcs	SMD2835 288pcs	SMD2835 432pcs
Wattage	100W	150W	200W	300W
Luminous Flux	13000Lm	19500Lm	26000Lm	39000Lm

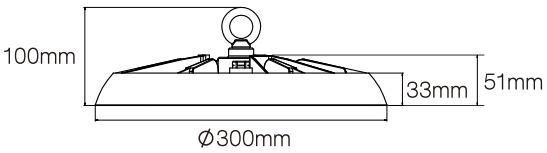
Size

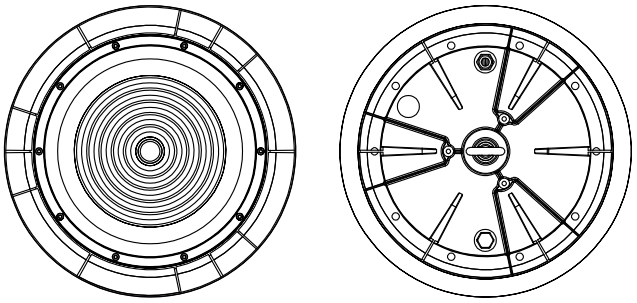
100W



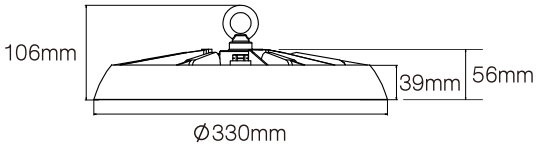


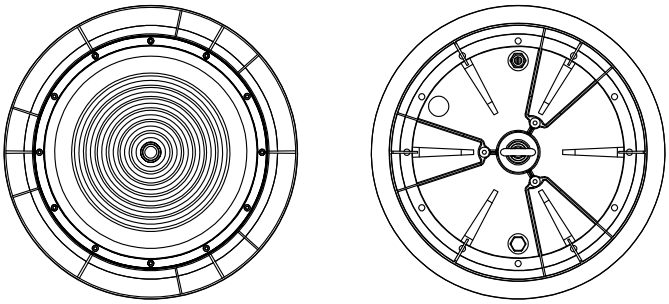
150W



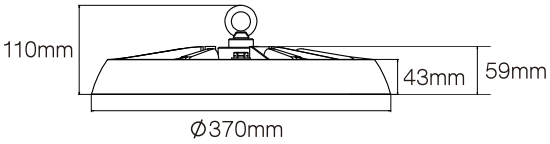


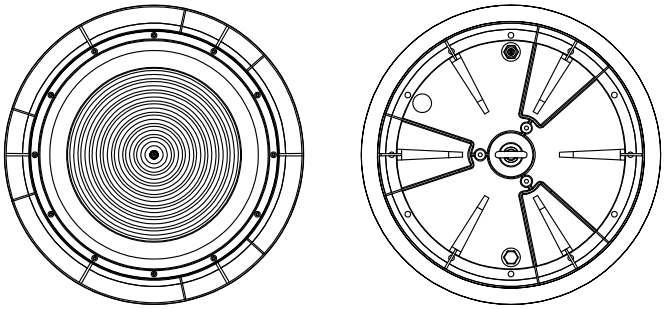
200W





300W

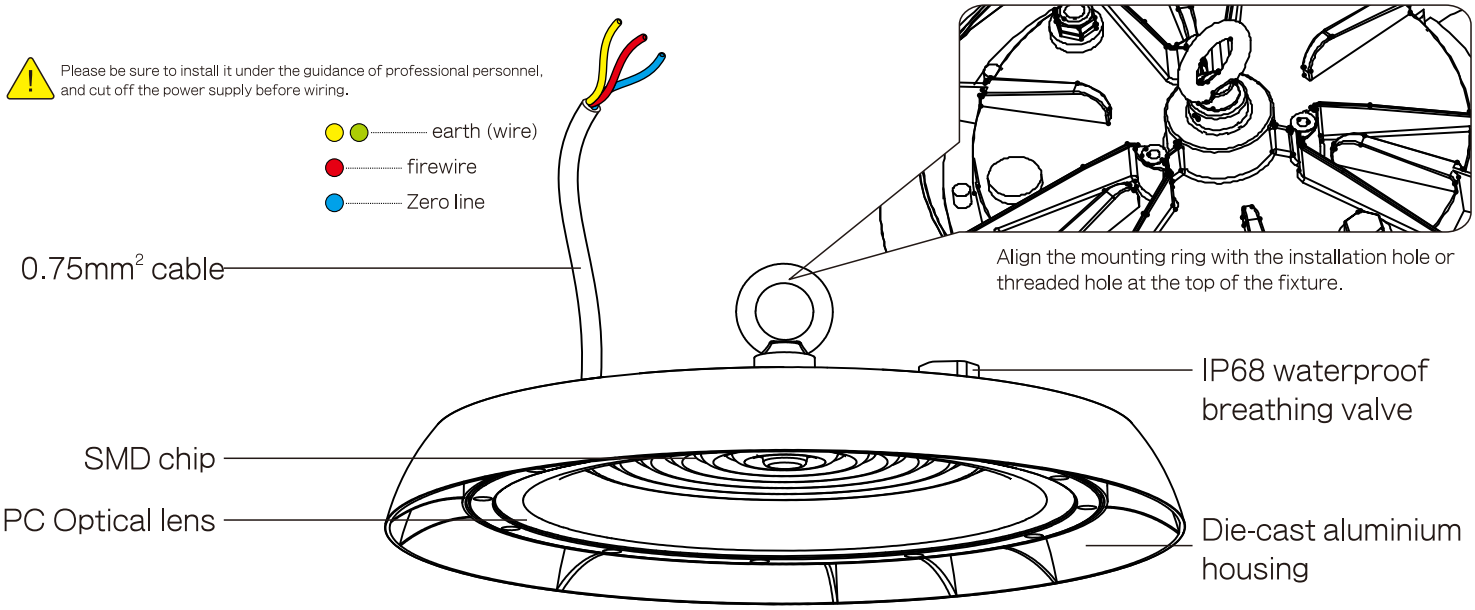




PRODUCT DETAILS

Please be sure to install it under the guidance of professional personnel, and cut off the power supply before wiring.

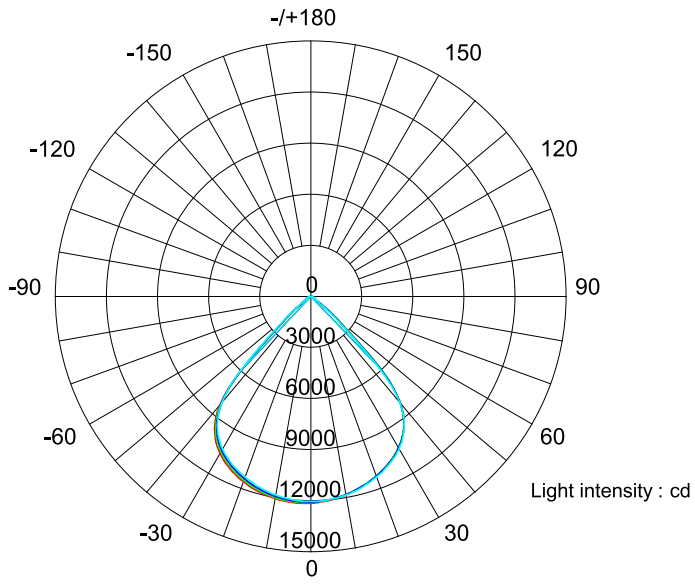
earth (wire)
firewire
Zero line



Align the mounting ring with the installation hole or threaded hole at the top of the fixture.

LUMINAIRE PHOTOMETRICTEST REPORT

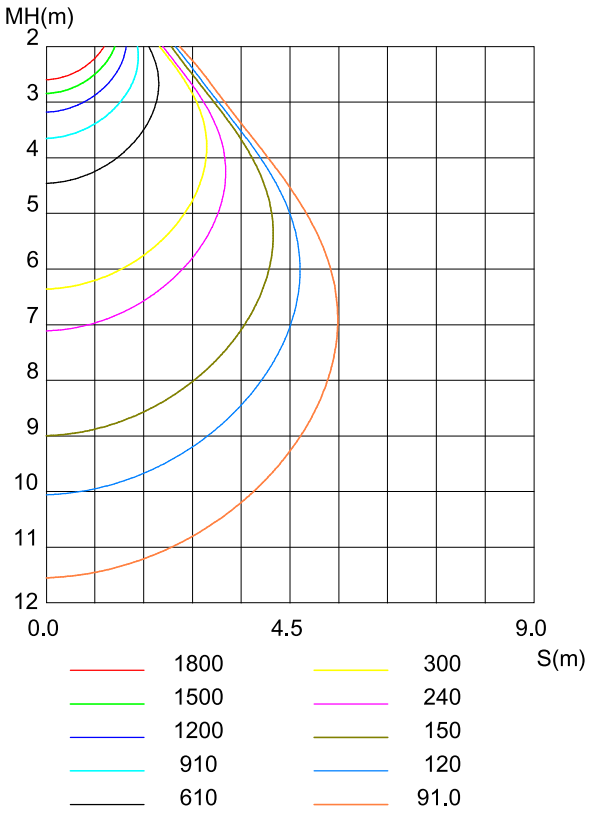
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



Average beam angle (50%):87.1°

C0/180,87.2° Ic=12160
C30/210,87.1° Ic=12119
C60/240,87.0° Ic=12075
C90/270,87.0° Ic=12045

C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 15.ODEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: XIAOXIN
Test Date: 2024-05-26

γ Range: 0 - 90ODEG
γ Interval:1.0DEG
est System:EVERFINE GO-3000H_V1 SYSTEMV2.00.463
Humidity:65.0%
Test Distance: 9.000m [K=1.0000]
Remarks: