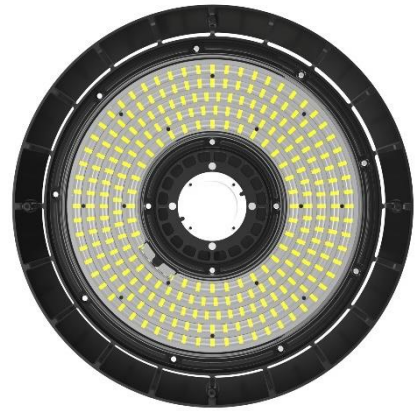




UFO8 LED HIGH BAY



Specifications

Efficiency	165lm/W
Input Voltage	AC 90 ~ 305V
PF	> 0.95
LED	LUMILEDS 2835
Driver	MOSO / SOSEN
CCT	3000K / 4000K / 5000K / 5700K / 6500K
CRI	70Ra
Beam Angle	60° / 90° / 120°
Rated Life	50,000Hrs
IP	IP65
Operating Temperature	-30°C ~ +50°C
Material	Aluminium Alloy (body) Polycarbonate (lens / reflector)

Features:

- 165lm/W ultra high efficiency with unique design for extra cost saving solution.
- Excellent heat conduction with aluminium-alloy body.
- Anti-glare structural design.
- Smart control(optional) – pluggable microwave sensor + daylight sensor. Dimmable 0-10V , controlled by remote control or Bluetooth.
- Over-current, over-voltage, lightning, high temperature protection to fully guarantee the lifespan and stable performance.
- Built-in surge protection: CM: 6kV, DM:6kV

Applications:

Ideal for production area, warehouse, large hall, and hangar, and places where low glare are required.

Compliance Standard:

LED LM-80
 Driver CCC, CE, UL, CUL, BIS
 EN61347, EN55015, EN61000, UL8750
 Luminaire CE, RoHS



LUMILEDS



Model

Power

Lumen

LED Qty

Weight

VSL-UFO8-E-100

100W

16,500Lm

280pcs

2.8kg

VSL-UFO8-E-150

150W

24,750Lm

336pcs

2.9kg

VSL-UFO8-E-200

200W

33,000Lm

448pcs

3.4kg

VSL-UFO8-E-240

240W

39,600Lm

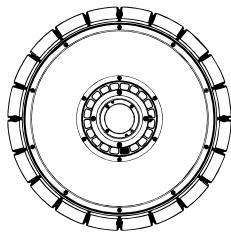
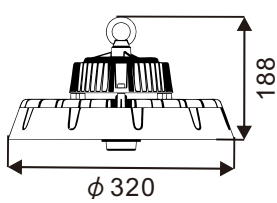
532pcs

3.5kg

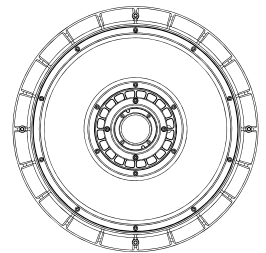
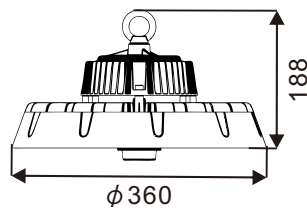


Dimension

100W/120W/150W

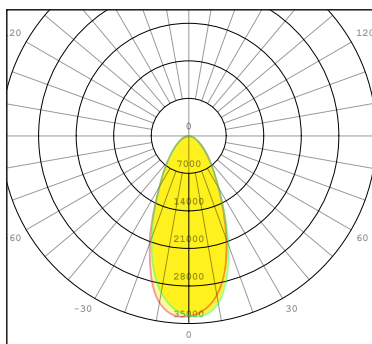


200W/240W

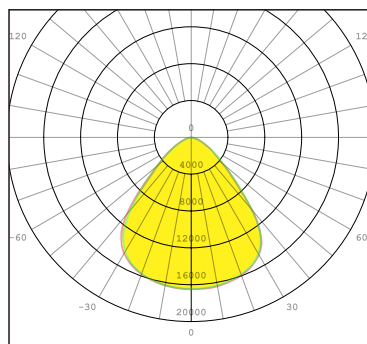


Photometric

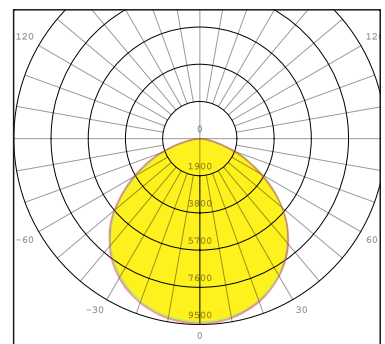
60°












90°



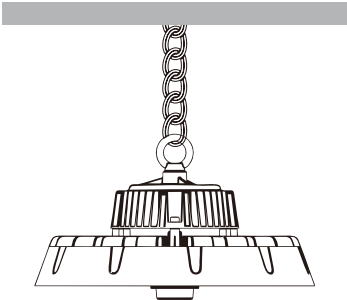
120°



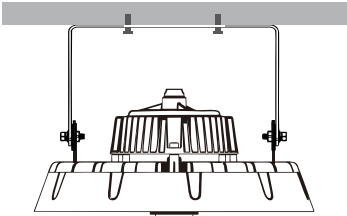
Optional Parts

RC100	Sensor Base	Motion/PIR Sensor(12V)	Safety Rope	10KV SPD
				
DIP Switch 4000K/5000K	Bracket	3/4 NPT	PC Reflector	
				

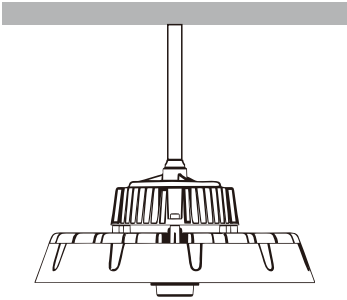
Installation



Hook



Wall



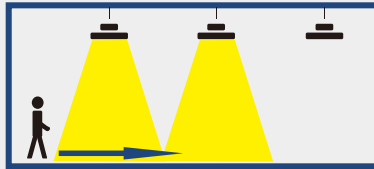
Piping

Pluggable Motion Sensor

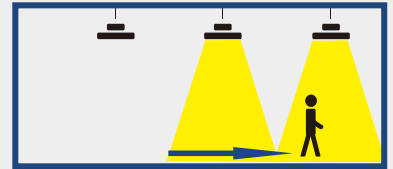
Detachable for quick and convenient installation, only takes 3 seconds to complete.



Automatic on when motion detected



Automatic off if no movement



Bluetooth Function

Easy to achieve single light control and group control.



Corridor Function

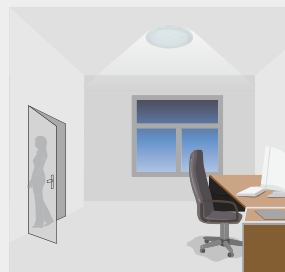
- This function inside the motion sensor to achieve tri-level control, for some areas which require a light change notice before switch-off. The sensor offers 3 levels of light: 100% --> dimmed light (natural light is insufficient) --> off;
- and 2 periods of selectable waiting time: motion hold-time and stand-by period; Selectable day light threshold and freedom of detection area.



With sufficient natural light, the light does not switch on when presence is detected.



With insufficient natural light, the sensor switches on the light automatically when presence is detected.



After hold-time, the light dims to stand-by level if the surrounding natural light is below the daylight threshold.



Light switches off automatically after the stand-by period elapses.

★ Note: if you choose STAND-BY DIM is 0, the stand-by period is 0, it is ON/OFF function.