

LED High Bay Light

UFO11 80W-200W

200LM/W

SPECIFICATIONS



5 Years Warranty

CE RoHS

UFO11 80W-200W

Specification

Model	SA-UFOA00-80W		SA-UFOA00-100W		SA-UFOA00-120W		SA-UFOA00-150W		SA-UFOA00-200W	
PF	>0.95									
Input Voltage (V)	200-240VAC									
CRI	Ra70	Ra80	Ra70	Ra80	Ra70	Ra80	Ra70	Ra80	Ra70	Ra80
Efficacy (lm/W)± %	200	190	200	190	200	190	200	190	200	190
Lumen output±	16000	15200	20000	19000	24000	22800	30000	28500	40000	38000
CCT (K)	3000K/3500K/4000K/4500K/5000K/5700K									
Dimming	Non-Dimming/0~10V Dimming									
Intelligent Control	Motion Sensor/Daylight/PIR sensor									
Beam angle	60°/90°/120°									
Material	Body Aluminum+ PC Lens									
Operating Temperature	-30°C to 40°C									
Humidity	10%-90%									
Installation	Ring Mounted/Bracket Mounted									
LED Type	SMD2835									
Power Supply	ZH Power/Lifud/Sosen									
Surge Protection	4KV line-line,6KVline-earth									
Certification	CE/RoHS									
IP Rate	IP65									
Warranty	5 Years									

SA-UFOA00-XXXY-XXXX-D-Z

SA-UFO	A00	XXX	Y	XXXX	B	Z
Series	Voltage	Power	CCT	Lens	Versions	Control
SA-UFO	100-240V	80W 100W 120W 150W 200W	N 3000K M 3500K L 4000K K 4500K C 5000K H 5700K	R060 Lens 60° R090 Lens 90° R120 Lens 120°	"D" The second generation	Motion Sensor/ Power selectable/ Power & CCT selectable

Description:

Model name description: SA-UFOA00-200Y-RXXX-D-M.

"SA" indicates the name of company producing the product;

"UFO" indicates the product is a LED High Bay;

"A00" indicates the voltage of the product;

"200" indicates the power of the product;

"Y" indicates the colour temperature of the product ;

Where the "Y" can be N=3000K, M=3500K, L=4000K, K=4500K, C=5000K, H=5700K represents color temperature;

Where XXXX represent light angle, it can be R060,R090,R120;

"D" indicates the shape size;

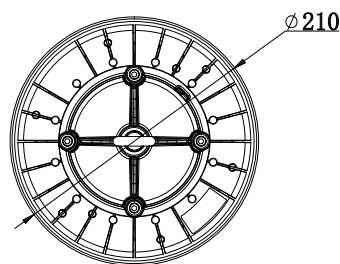
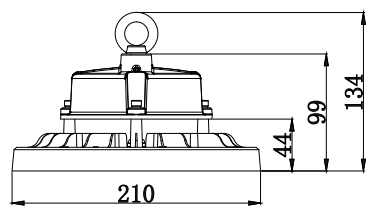
"Z" indicates the Intelligent Control,Where the "Z" can be D=Power selectable,DD=Power & CCT selectable, M=Motion Sensor.

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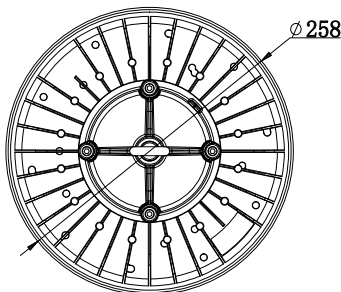
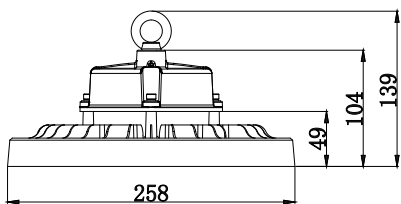
Packing

Model No.	Power	Size(mm)	Carton Size(mm)	G.W/1PCS±0.2KG
SA-UFOA00-80Y-XXXX-D	80W	Φ210xH134	L250xW250xH135	1.7KG
SA-UFOA00-100Y-XXXX-D	100W	Φ210xH134	L250xW250xH135	1.7KG
SA-UFOA00-120Y-XXXX-D	120W	Φ258xH139	L300xW300xH140	2.3KG
SA-UFOA00-150Y-XXXX-D	150W	Φ258xH139	L300xW300xH140	2.3KG
SA-UFOA00-200Y-XXXX-D	200W	Φ300xH144	L340xW340xH145	3.0KG

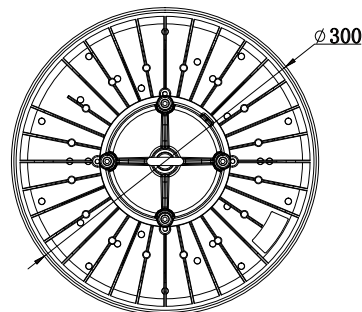
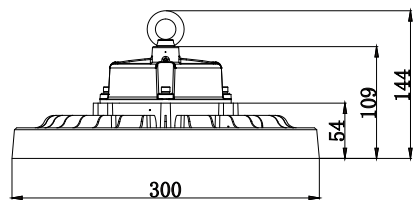
Dimensions(unit: mm)



80/100W



120/150W

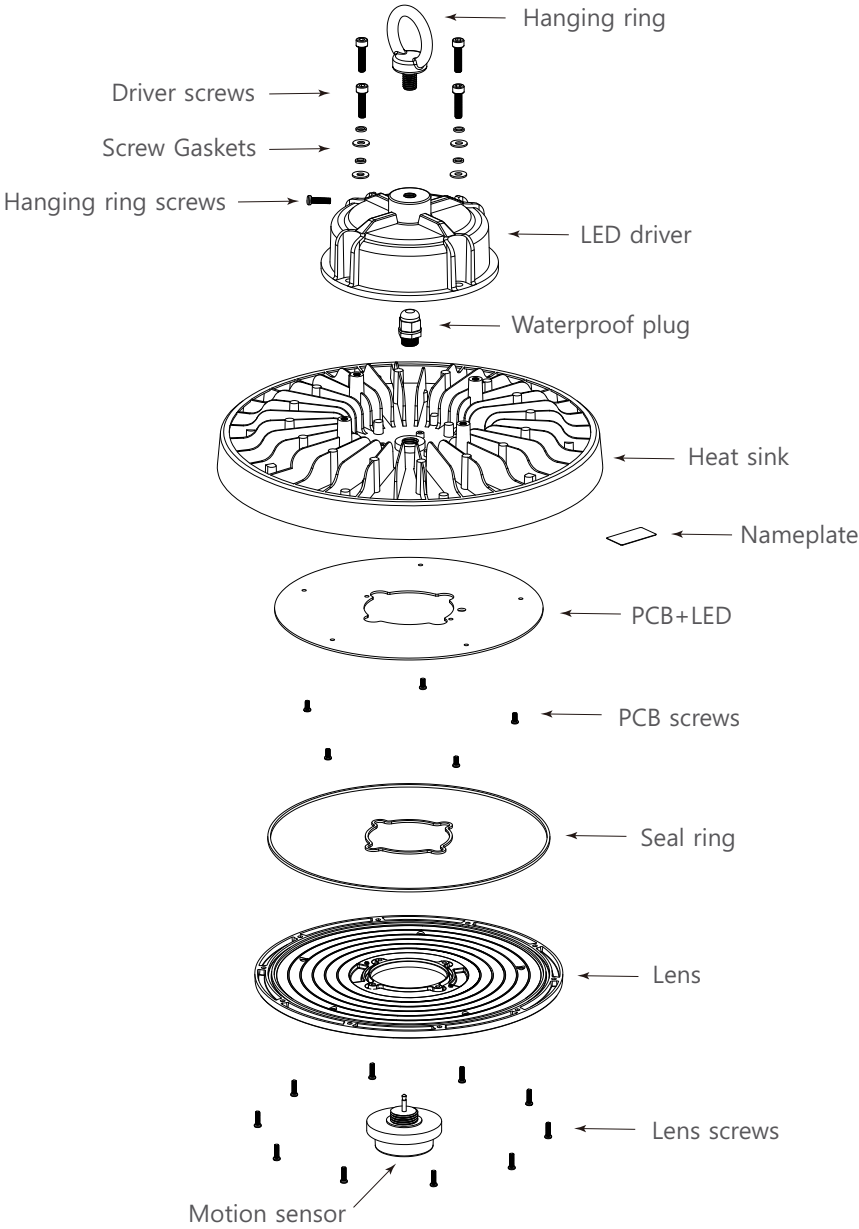


200W

Structure Performance

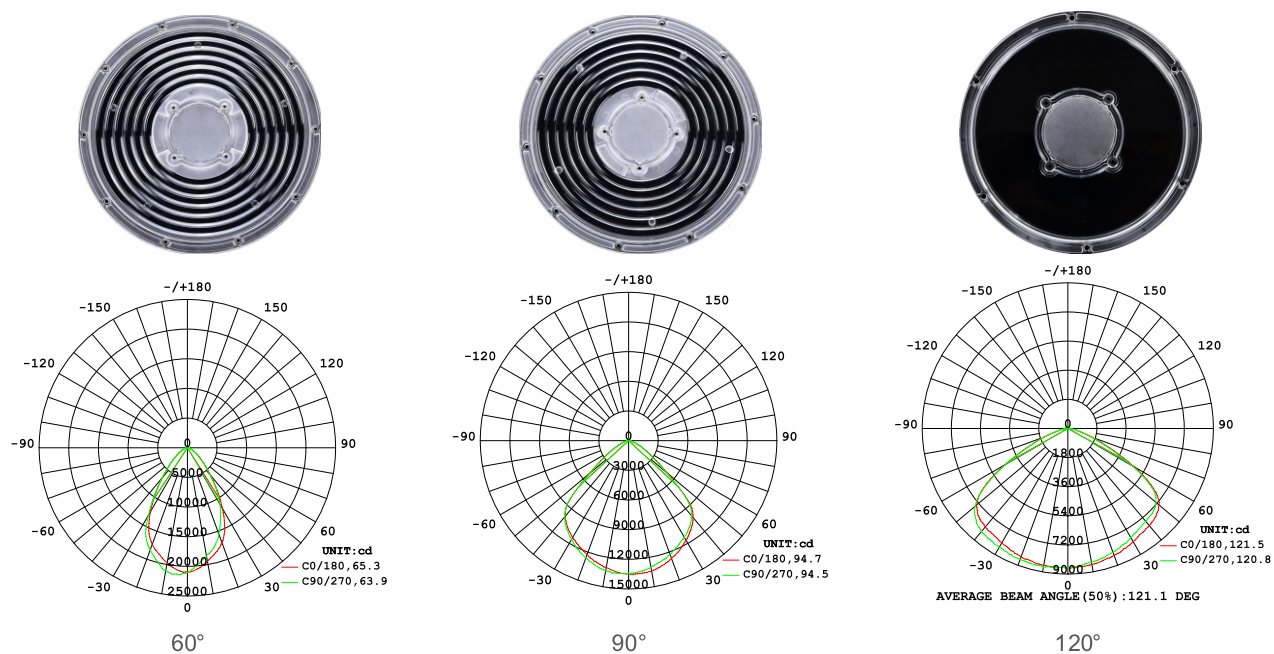
Dimension: LxHxW(mm)	Φ210xH134/Φ258xH139/Φ300xH144
Housing:	Aluminum
Cover:	PC Lens
Cable Length:	300mm
IP Rate:	IP65
IK Rate:	IK10

Structure drawing



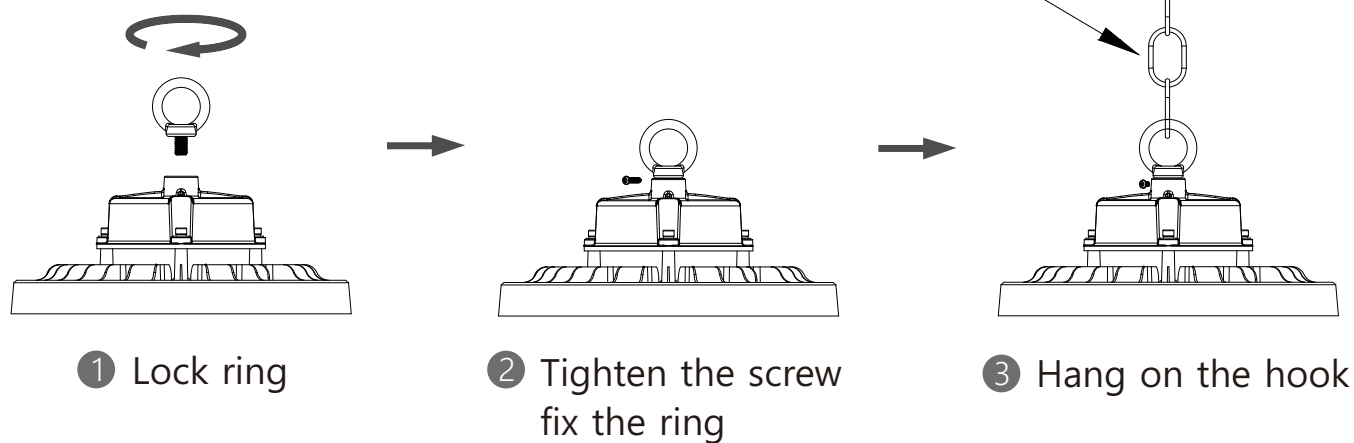
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Beam angle

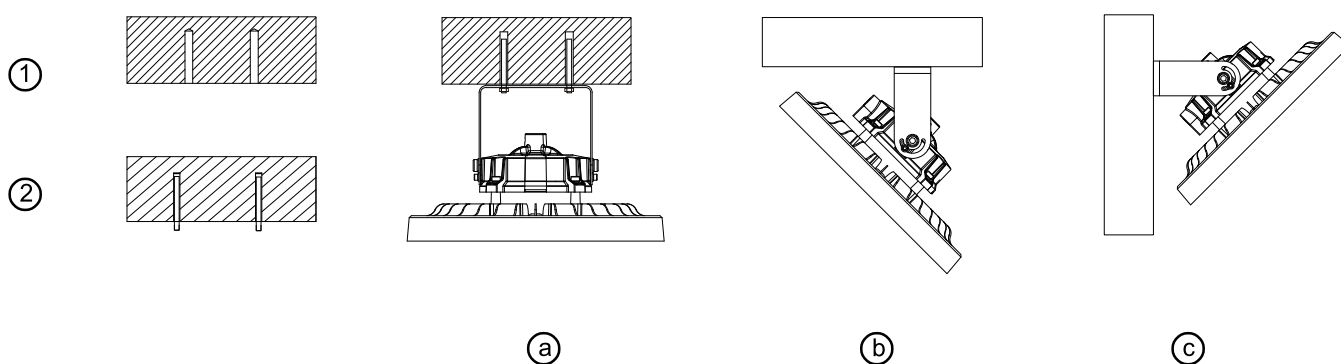


Installation

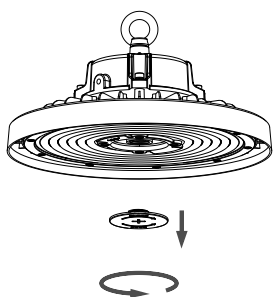
1-Ring mounted



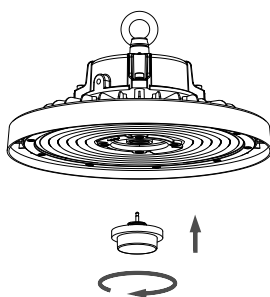
2-Bracket mounted



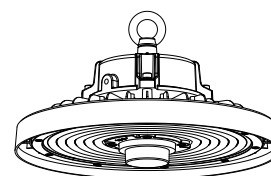
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① Unscrew the plug



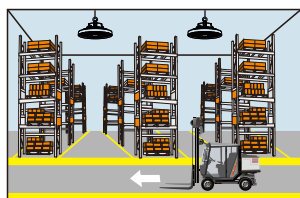
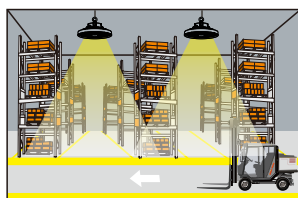
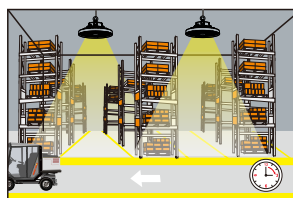
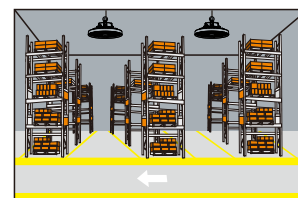
② Screw the sensor



③ Finish

Microwave Motion Sensor

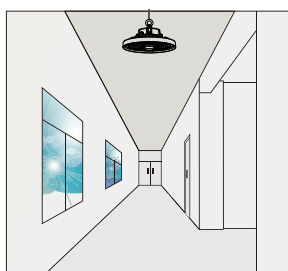
Automatically open when people walk in, when the person leaves, can be set to save 10%, 20%, 50% mode is on or automatically close after a while.

① Before passing
Extinguished② Going through
Light up③ After leaving
Save 10%, 20%, 50%④ No one passed
Automatically shut down

Daylight Sensor+Microwave Motion Sensor

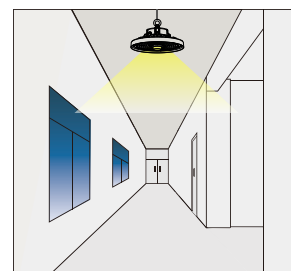
Settings demonstration:
Hold-time: 30min
Setpoint on: 50lux
Setpoint off: 300lux
Stand-by Dim: 10%

① Time 08:00



When the ambient light level exceeds setpoint or too light, the lamp will turn off.

② Time 17:50



The lamp automatically turns on at 10% when ambient light is insufficient (no motion).

③ Time 19:30



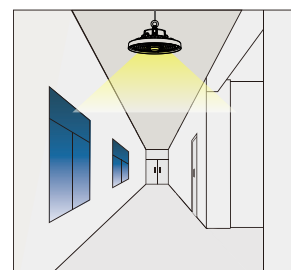
The lamp switches on at 100% when there is movement detected.

④ Time 19:40



The lamp dims to stand-by level after the hold-time.

⑤ Time 21:00



The lamp remains in dimming level at night (no motion).