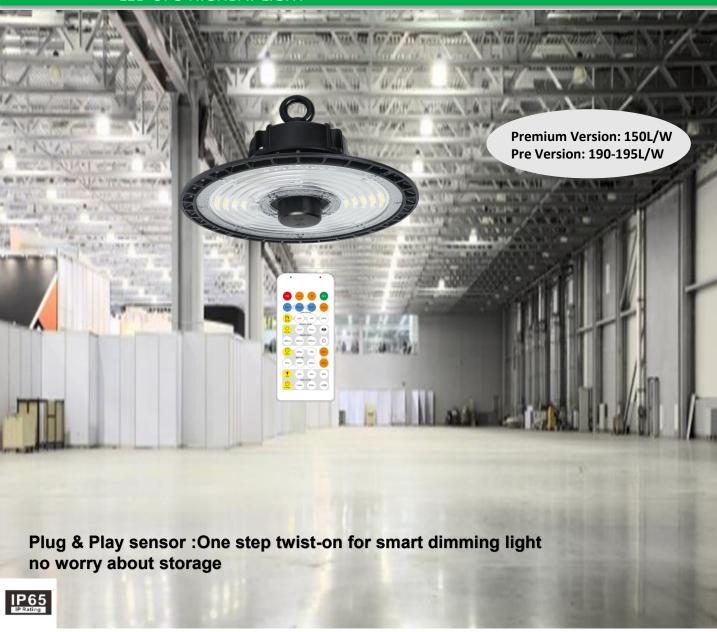


# Smart Round LED UFO HIGHBAY LIGHT

Smart Plug& Play sensor High bay (Original design, 195LM/W)



- ◆ Dimmable 0-10V / Microwave plug and play sensor module (Optional)
- ◆ Superior Heat Dissipation
- ◆ LED lifetime: L70 >60,000 hours @ 25°C fixture ambient
- Built-in 6kV surge protection
- ◆ IP65 waterproof with clear PC lens
- ◆ Application: Workshop, Warehouse | Parking Garage | Area Lighting



#### **LED Chips**



High Efficacy SMD2835 LED

#### **UL standard driver**

High quality driver, integrated dimming function and built in 6KV surge protection with excellent performance and lifespan.



#### **Excellent thermal management**

system and heat radiation enable the LEDs consistently work cooler, providing significant boosts to lifetime and efficacy.

100W

In-between distance 5-6m

150W

In-between

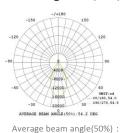
distance 6-8m

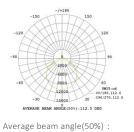
**200W** In-between

distance 8m



#### Beam Angle: 60°/90°/120°





85W/100W
Height
5-6m

125W/150W

Height 7-8m

200W

Height 9-10m

60°

#### **Optional Accessories**







Yoke Mount KITS



Remote controller

Sensor module: Plug and play, twist on

**Pressure valve** 

#### A. High Bay Lights



B. High Bay with Microwave Sensors



Microwave Sensors:

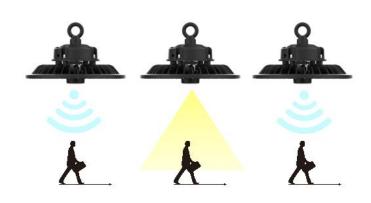
Sensor direction: 180°

Sensor coverage: Φ15M

Installation height: 6-12M



Twist-on sensor module tool free, plug and play. one model for sensor or no sensor.





## Smart Round LED UFO HIGHBAY LIGHT

### Smart UFO Plug and Play sensor

Product	AG- UHB- 85W	AG- UHB- 100W	AG- UHB- 125W	AG- UHB- 150W	AG- UHB- 200W	AG- UHB- 240W
Norminal Wattage	85W	100W	125W	150W	200W	240W
Size	ø270*115mm	ø270*115mm	ø270*115mm	ø305*115 mm	ø340*122 mm	ø340*122 mm
Input Voltage	200-240V AC 50/60Hz					
Features	Plug-play smart Sensors					
LED	SMD2835					
Driver	0–10V dimming, 10% minimum, SAA CE Listed					
Operating Temperature	-20 °C to +50 °C					
Power Factor(PF)	>0.9					
THD	<20%					
Lumen Output (+/- 5%)	16,575lm	19,500lm	24,375lm	28,500lm	38,000lm	45,600 lm
Luminaire efficacy (+/-5%)	150lm/w or 195lm/w (max)					
Ra	Ra70 or Ra80 is optional					
ССТ	3000K/4000K /5000K/6000K					
SDCM	<6					
Beam Angle	60°/90°/120°					
Rating	IP65					
Material	Die-cast aluminum and PC					
Built in Surge protection	6KV					
Installation	Eye Bolt Mounting installation including 5' passed power cord					
Lumen Maintenance	> 60,000 hours-L <sub>70</sub> at 25 °C					
Carton size	325*325*148mm	325*325*148mm	325*325*148mm	385*385*153mm	395*395*160mm	395*395*160mm
Packaging Type	1 unit /ctn					
Net weight	2.3kg	2.3kg	2.3kg	2.5kg	3.2kg	3.2kg
Gross weight	3.3kg	3.3kg	3.3kg	4.1kg	4.4kg	4.4kg

