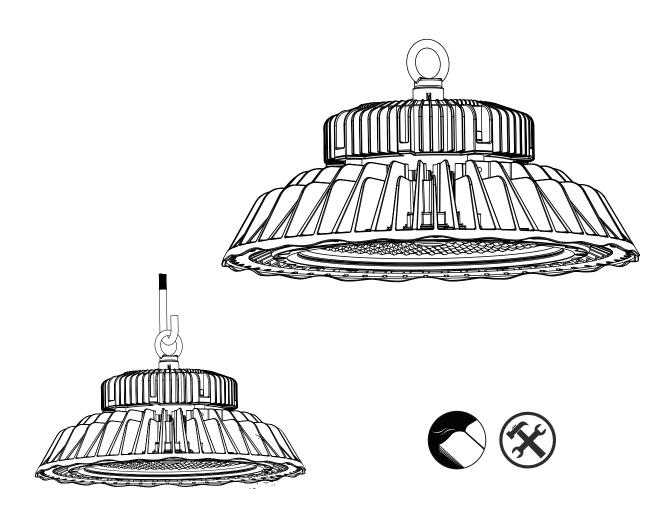
Aura Certos

Mounting instructions 100W/120W/150W/200W Universal







SAA (B







Reminder

We appreciate your purchase!

Please read the instruction manual before installation and keep it for future reference.

Warning

- 1. To avoid damage, falling, electric shock or fire, please do not modify the lamp or replace accessories without confirming with the supplier first.
- 2. Pleace authorize only qualified personnel to install the lamp and ensure they follow the instruction manual. Any improper installation might cause falling, electric shock, fire or other injury, damage or hazard.
- 3. Please disconnect power before installation or any maintenance of the lamp.
- 4. Please disconnect power if it begins to smoke or emit odors, since fire or electric shock may occur. Ask qualified person to inspect and maintain the luminaire.
- 5. Please do not dismantle the lamp without the supplier's authorization.
- 6. Please do not touch the power supply when the lamp is operating.
- 7. If the external flexible cable or cord of the luminaire is damage, it should only be replaced by the supplier, a service agent or qualified person.

Application

The luminaire is meant for standard use indoor and in outdoor areas which are covered by roofs. With unique high-purity die-cast aluminium heat sink, high-brightness SMD chip, high-efficiency constant current and voltage power driver, the LED high bay is suitable for factories, workshops, warehouses, highway toll stations, gas stations, supermarkets, exhibition halls, stadiumsand similar applications.

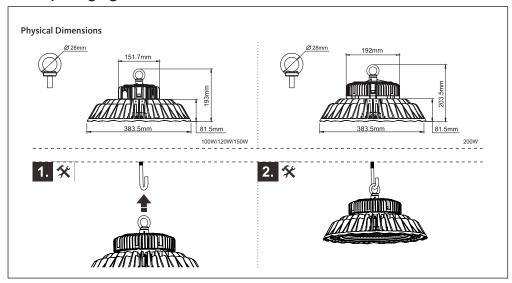
Techical Parameters

Product Specifications	100W	120W	150W	200W
Input Voltage	AC100~240V/277V			
Power Frequency	50/60Hz			
CRI	≥80			
Beam Angle	120°/90°/50°			
IP Rating	IP65			
Outlook Dimensions	383 x 193 x 383 mm		383 x 203.5 x 383 mm	
Luminaire Net Weight	6.8 kg			7.6kg
System Efficacy	>112 lm/W (CCT=4000K)			
Power Factor	>0.93			
Lifespan	≥50 000 Hrs (L70 @35°C)			
Working Temperature	-30~+40°C			
Working Humidity	15%~90%RH			
Storing Temperature	-40~+65°C			

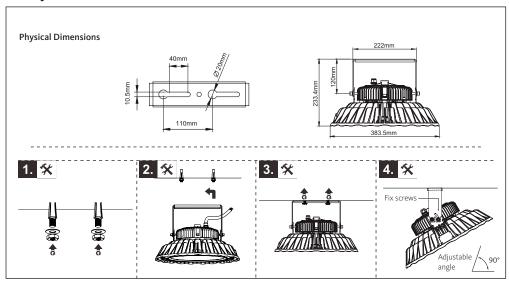


Installation Instructions

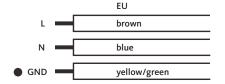
A. Loop hanging installation

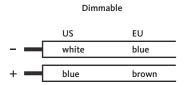


B. Adjustable surface mount installation



Wiring Diagram







Troubleshooting

Problem	Possible Cause	Solutions	
LEDs stop working	The power line is improperly connected	Reconnect the power cable	
	The power plug is loose	Firmly plug the power in	
	The LED driver malfunctions	Replace with new driver	
	The LED chip is damaged	Replace with new LEDs	
LEDs flash on and off	The output of the driver is abnormal	Replace with new driver	
	The LED chip breaks down	Replace with new LED chip	

Guarantee

Aura Light offers a five (5) year system guarantee for the Certos luminaire. For terms and conditions see our web page: www.auralight.com/downloads/guarantees/

