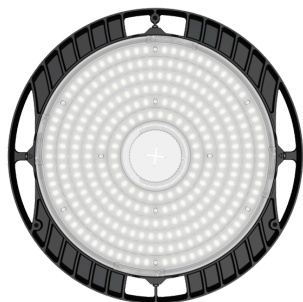




Auron 65

Description:

Introducing our LED High Bay Light: The ultimate replacement for metal halide fixtures. Its all-in-one design allows for adjustable CCT, beam angle, and wattage, meeting diverse lighting needs effortlessly. With options like the U bracket installation kit and motion PIR sensor with remote control, experience convenience and versatility like never before.



Model: HYL200H65112CBKAG

Optical:

CCT:	4000K /5000K
Lumen Efficacy@4000K:	160 LM/ W
Lumen Efficacy@5000K:	150 LM/ W
Lumen flux(±10%):	32000LM@4K-200W
LED Type:	LED 2835
CRI:	Ra80/90

Electrical:

Rated Power:	200 / 160 / 120W
Input voltage:	100-277VAC, 50 / 60 Hz
Beam angle:	60°/85°/105° selectable
Power factor:	>0.95

Life:

Life time of LED @Ta=25°C:	83000hrs-L80 135000hrs-L70
Warranty:	5 Years

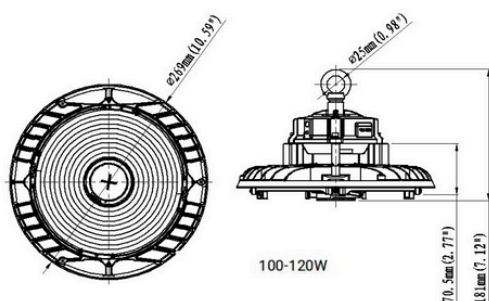
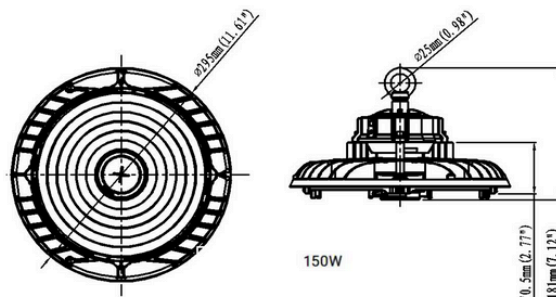
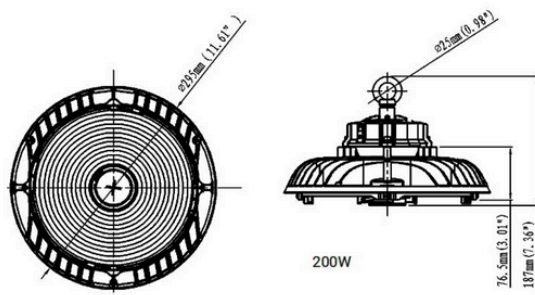
General:

Dimmable Solution:	0-10V
IP:	IP65
IK:	IK08
Operating temperature:	-30°C to + 50°C(-22°F to +122°F)
Finish color Availability:	Black
Applications:	Warehouse /Industrial facility /Exhibition center Shopping Mall / Gymnasium /Toll Station

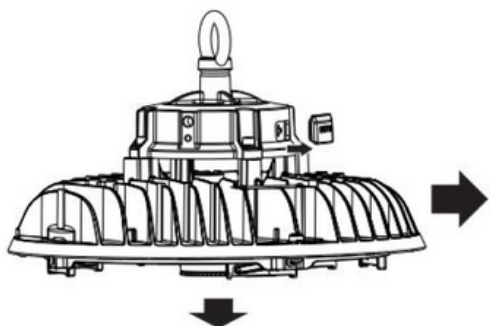


Auron 65

DIMENSIONS

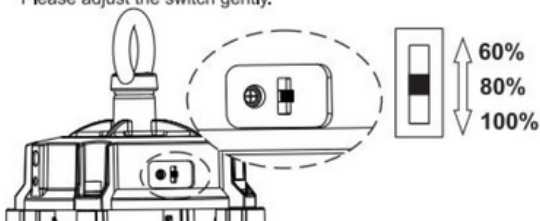


Features

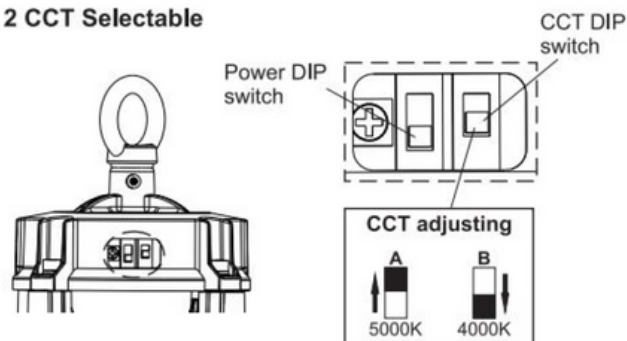


Power Selectable

Caution:
Please power off the luminaire before adjusting the DIP switch.
Please do not use metal tool to adjust the DIP switch.
Please adjust the switch gently.



2 CCT Selectable





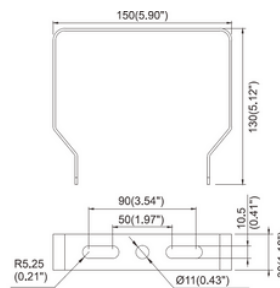
LED HIGH BAY

Additional Accessories

Ceiling mounting



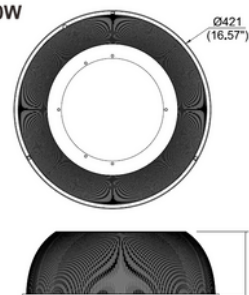
Adjustable Bracket
Spcc Material with outdoor
powder coding



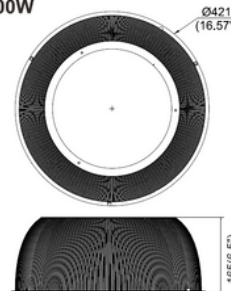
PC Reflector



100W/120W

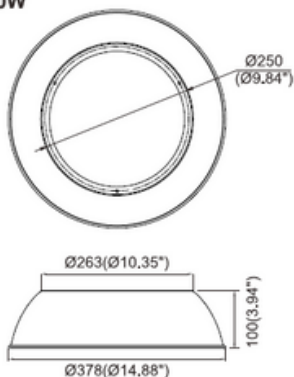


150W/200W

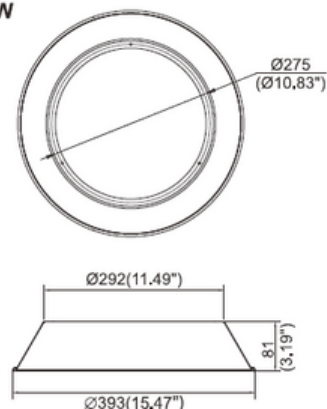


Aluminum Reflector

100W/120W



150W/200W





Auron 65

Loop Mounting



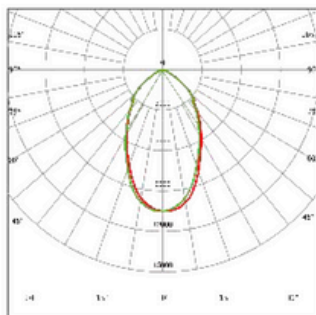
PIR Sensor

61DX28Hmm

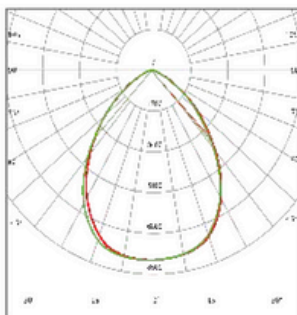


PHOTOMETRY

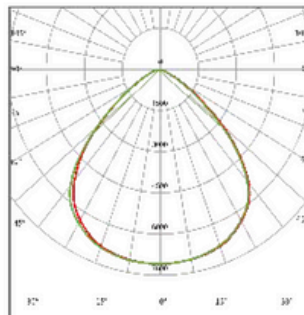
150W/200W (Selectable) beam angle



N



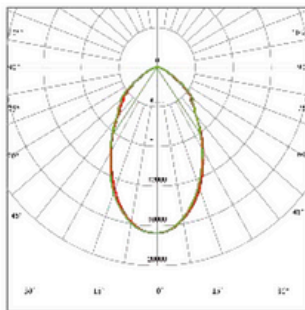
M



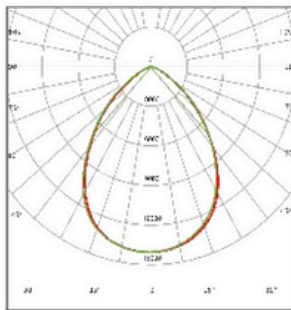
W

(H00175)

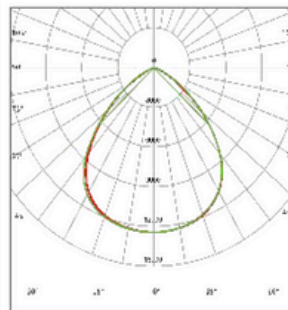
100W/120W (Selectable) beam angle



N



M



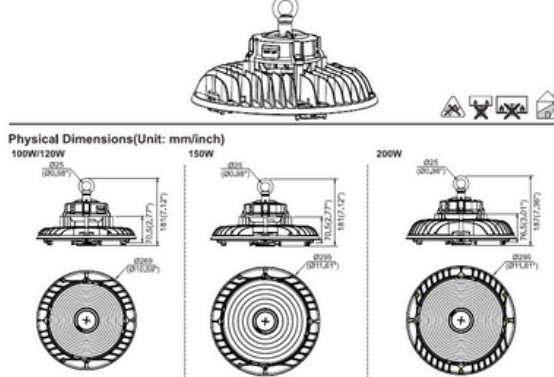
W

(H00176)



Auron 65

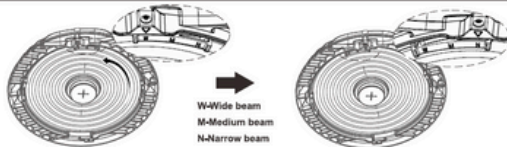
Installation Instructions



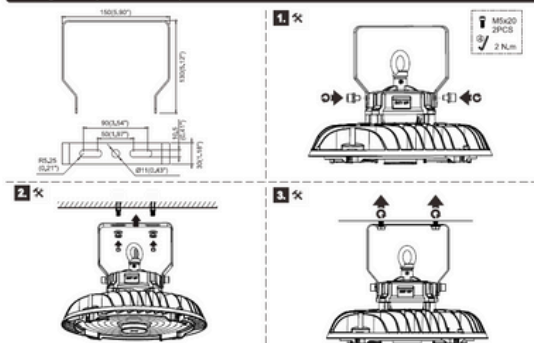
Product Specifications	100W/120W	150W	200W
Input Voltage	100-277 VAC / 120-277 VAC / 100-240 VAC / 220-240 VAC (Subject to the input voltage on nameplate)		
Power Frequency	50 / 60 Hz		
Outlook Dimensions	Ø265x181mm(Ø10.5"x7.12")	Ø295x181mm(Ø11.6"x7.12")	Ø295x187mm(Ø11.6"x7.36")
Luminaire Net Weight(±5%)	1.9kg(4.19lbs)	2.2kg(4.85lbs)	2.6kg(5.73lbs)
Working Temperature	-30°C to +50°C(22°F to +122°F)		
Storing Temperature	-40°C to +70°C(-40°F to +158°F)		

* The weight is subject to the actual object.

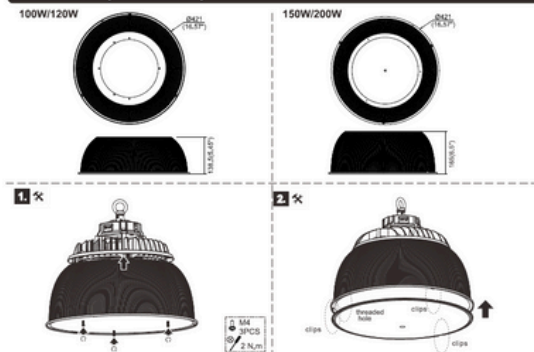
Rotatable Lens



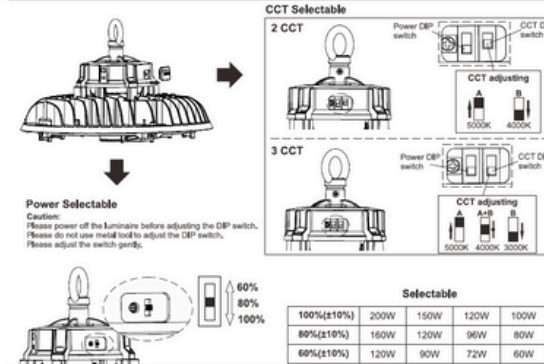
Ceiling Mount (Unit: mm/inch)



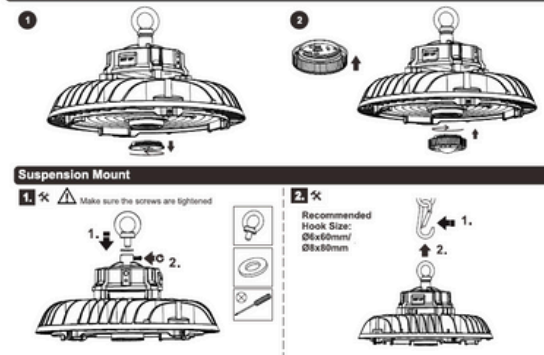
PC Reflectors (Unit: mm/inch)



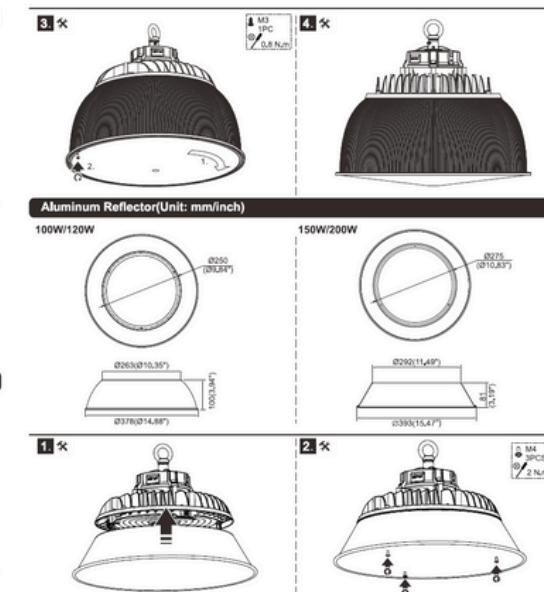
Power and CCT Selectable



Sensor Mount



Aluminum Reflector (Unit: mm/inch)



AC cords

L	brown	black
N	blue	white
⊕	yellow/green	green

DIM cords

Note: color for dim cords subject to the cable label on luminaire



- Don't wire dim cord to high voltage, avoid dim function fail.
- Installation height recommends to be above 4 meters and indoor application.
- We highly suggest users to maintain and clean dust from the luminaire regularly, to keep its lifespan.
- If the external flexible cable or cord of this luminaire is damaged, it shall be exclusively replaced by the manufacturer or his service agent or a similar qualified person in order to avoid a hazard.