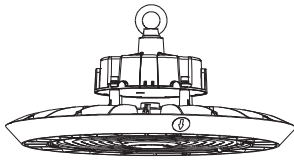


emco

Emcogroup Ltd
Add: Emco House, Units 6-8 Marshgate Drive, Hertford, Herts SG13 7JY
Phone: +44 1992 582033 www.emco.lighting

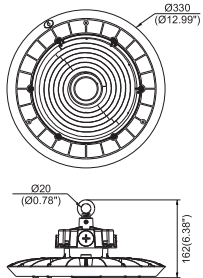
LED High Bay Light Code: 650000

Installation Instructions

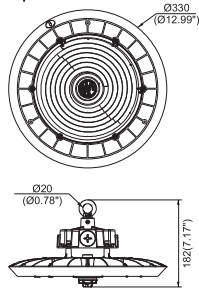


Physical Dimensions (Unit: mm/inch)

No Receptacle



Zhaga Receptacle



Product Specifications		200W/160W/120W Wattage selectable
Input Voltage		100-277VAC / 120-277VAC / 100-240VAC / 220-240VAC (Subject to the input voltage on nameplate)
Power Frequency		50 / 60 Hz
Outlook Dimensions	No Receptacle	Ø330x162mm (Ø12.99"x6.38")
	Zhaga Receptacle	Ø330x182mm (Ø12.99"x7.17")
Luminaire Net Weight(±6%)		2.3kg(5.07Lbs)
Working Temperature		-30°C to +50°C(-22°F to +122°F)
Storing Temperature		-40°C to +70°C(-40°F to +158°F)

* Please subject to actual product for accurate weight.

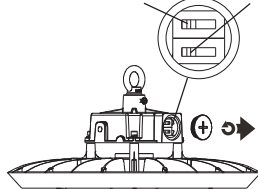
1

Power & CCT Selectable

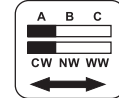
Warning:
please power off the luminaire before adjusting DIP switch.



Power DIP Switch CCT DIP Switch



3 Power & 3 CCT Selectable



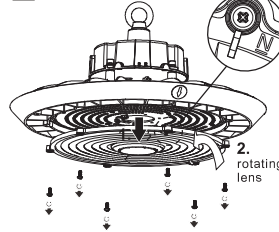
A: 100% B: 80% C: 60%
CW: 5000K NW: 4000K WW: 3000K

Power Percentage	200W
100%	200W
80%	160W
60%	120W

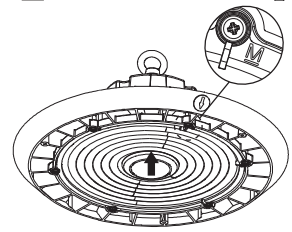
* The tolerance for power is ±10%

Beam Angle Selectable

1. ✖



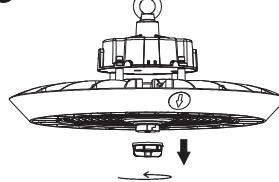
2. ✖



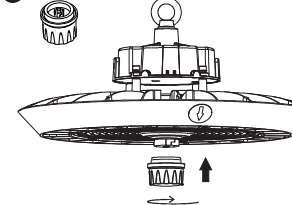
Sensor Mounting

Sensor Option 1 : Zhaga Sensor

1



2

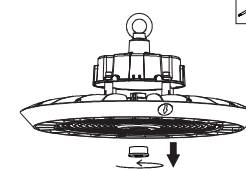


1 - 1.2N.m

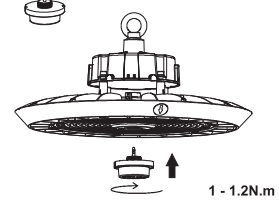
2

Sensor Option 2 : 1 Pin Sensor

1



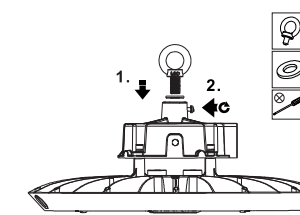
2



1 - 1.2N.m

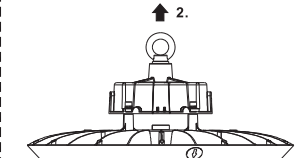
Loop Mounting

1. ✖ ⚠ Make sure the screws are tightened

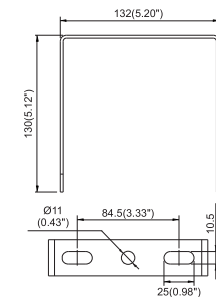


2. ✖

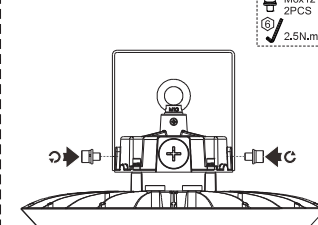
Recommended
Hook Size:
Ø6x60mm/
Ø8x80mm



Ceiling Mounting (Unit: mm/inch)



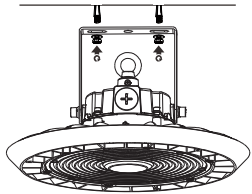
1. ✖



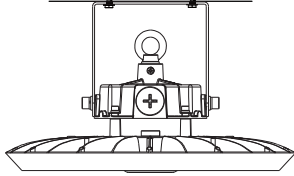
M8x12
2PCS
2.5N.m

3

2. ✖

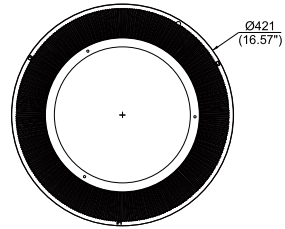


3. ✖

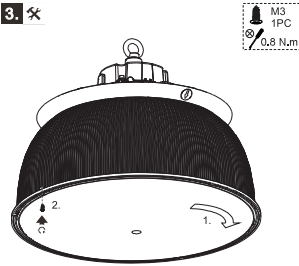


PC Reflectors (Unit: mm/inch)

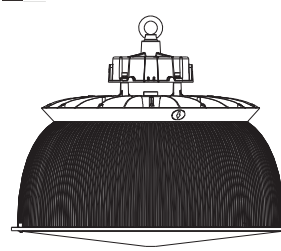
200W



3. ✖

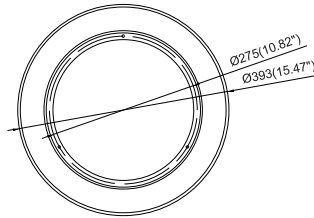


4. ✖



Aluminum Reflectors (Unit: mm/inch)

200W



AC cords

L	brown		black
N	blue		white
⓪	yellow/green		green

Reminder

We appreciate your purchase!

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

1. Please do not modify or dismantle the luminaire or replace accessories without confirming with the supplier first.
2. Please 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. Do not touch the power supply when the lamp is operating.
4. If the luminaire begins to smoke or emit odors, please disconnect power since fire or electric shock may occur. And ask qualified person to inspect and maintain the luminaire.
5. 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.
6. The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.
7. We suggest you adding a separate surge protection device in distribution box to extend luminaire lifespan.

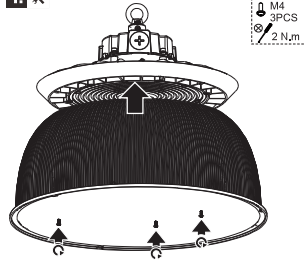
Applications

1. The product is designed for factories, workshops, warehouses and similar applications. For other special applications, please consult your salesperson to confirm firstly.
2. The product is designed for indoor, do not use it outdoor.
3. Too much dust or oil accumulation on PC lens will stop the lighting emit and heat dissipation, it will change lighting distribution, and cause high heat inside to affect LED chips performance. For such environments, we suggest you to clean the luminaire regularly to ensure longer lifespan. Or you need to use product with glass cover and better heat performance instead.
4. The suggested mounting height of the luminaire is 3-15m.
5. If you want add sensor on the luminaire, please mount samples in your project before mounting batch volume directly. Here are some tips to choose the right sensor: microwave sensor should keep away from large areas of metal and glass reflectors (separation distance at least 1m) to avoid luminaire abnormal working. PIR sensor should keep away from high temperature environments to avoid luminaire no response, please contact your salesperson for detailed suggestion for certain project.

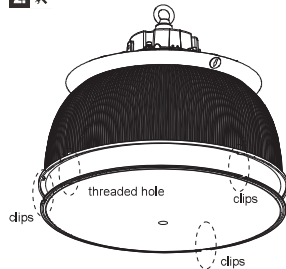
Guarantee

1. This Module and fitting is guaranteed for a period of 5 years from the date of purchase. The guarantee is invalid in the case of improper use, improper installations or tampering. Should the product fail during the guarantee period it will be replaced free of charge, subject to correct installation and return of the faulty unit.
2. The provider is not responsible for and costs associated with the replacement of this product. This product may contain substances that can be hazardous to the environment if not disposed of properly. Electrical and electronic equipment should never be disposed of with general household waste but must be separately for its correct treatment and recovery.
3. Where possible recycle your packaging.

1. ✖

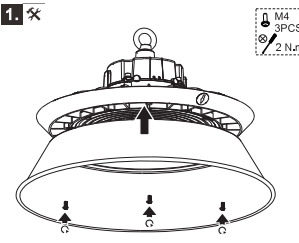


2. ✖

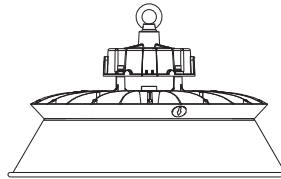


4

1. ✖



2. ✖



5

6