

USER MANUAL

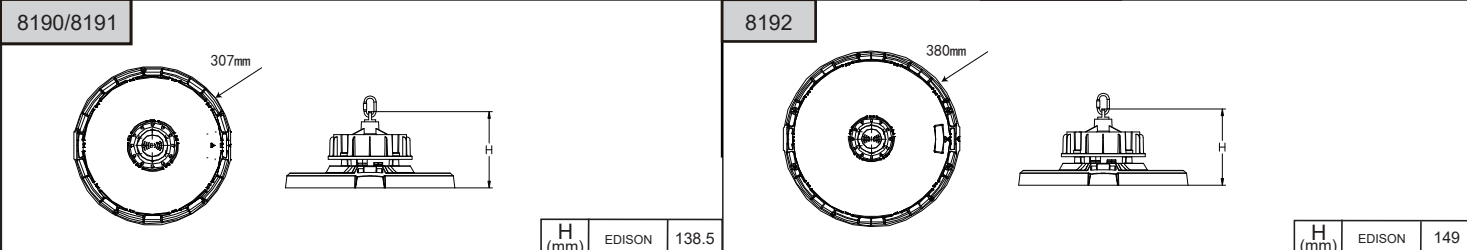
ta
50°C

IP65

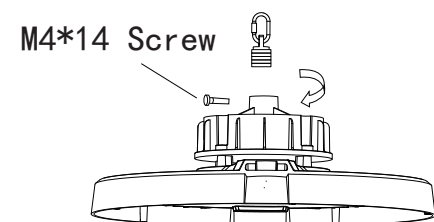
SKU	Watts (W)	Rated current(A)	Rated voltage Frequency	Beam Angle	Ra	PF	Ta(°C)	Weight (Kg)
8190	100	1.11-0.46	100-240V~ 50/60Hz	90°	70	0.95	-25~50	2.75
8191	150	1.67-0.69						2.75
8192	200	2.22-0.93						3.65

Notes: A means with 12V DC auxiliary power supply

Dimension:(mm)

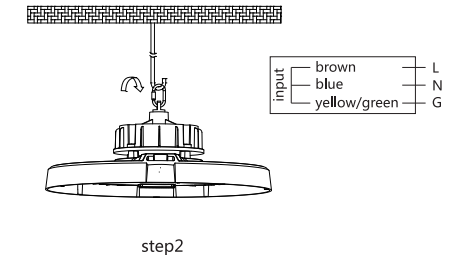
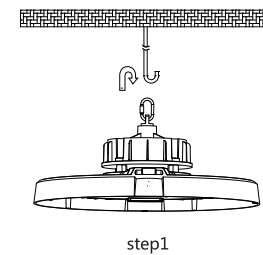


Accessories installation

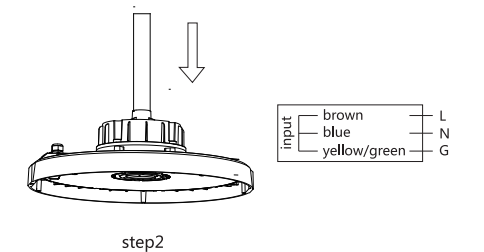
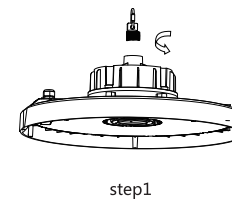


Take out the lifting ring from the accessory bag and screw it into the top of the power supply. The lifting ring of the Edison power supply is M10 and the maximum torque value is 19NM. Then screw in the M4*14 screw from the side, the maximum torque value is 2.2NM.

Suspended mounting with a steel hook





Suspended mounting with a steel tube



Using and Maintenance:



- To keep the fixture working regularly, please clean the fixture two times per year.
- Please cut off power before maintenance.
- The luminaries shall be installed and maintained by qualified electrician and wired in accordance with the latest IEE electrical regulations or national requirements.
- The fixture must be installed in well-ventilated, non-erosive, non-flammable and non-explosive surroundings. The fixture can be only used by outdoor fixing. Do not use in the harbour.
- The end user should use a IP65 connector box to connect the wire. Supplier will not provide the connector box.
- Do not use a fixture for any voltage for which it is not rated. Do not exceed the specified voltage and current input for any fixture. Luminaries must be grounded correctly.
- The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.
- The external flexible cable or cord of this luminaire cannot be replaced; if the cord is damaged, the luminaire shall be destroyed.
-  This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.
- The luminaire should be positioned so that prolonged staring into the luminaire at a distance closer than 3 m is not expected.
-  0.5m distance from lighted object

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