

 **CROSSOVER**
Hyperlite LED
High Bay Light



CROSSOVER Hyperlite LED High Bay Light User Manual

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CROSSOVER Hyperlite LED High Bay Light



WARNING

Before carrying out any manipulation, make sure to disconnect the luminaire from the power supply. Any incidents in the installation haven't made in accordance with this installation guide will be the responsibility of the installer. Replacement or maintenance of any component must be supplied or recommended by the manufacturer. The light source of this luminaire should be replaced only by the manufacturer, its service or equivalent qualified person.

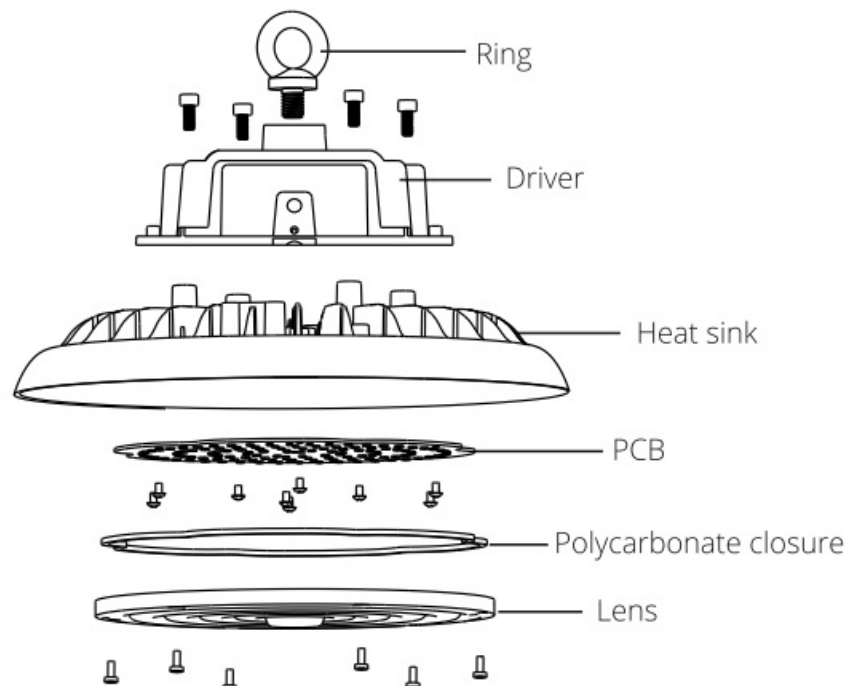
WARNING

Connection block included. Installation of the luminaire may require the intervention of a qualified person.

PHOTOBIOLOGICAL RISK

The luminaire shall be so placed that a prolonged look at the luminaire is not expected at a distance closer than 2,8 meters.

- This luminaire is designed to be installed in exteriors and interiors of industrial zones, ships, factories, etc.
- Luminaire configurations are designed to operate at maximum ambient temperatures of 35° C.
- Luminaire is designed to be mounted horizontally with the LEDs facing downwards as shown in the image.



- Luminaire contains last technology protection screens for greater heat dissipation and greater work performance.

SPECIFICATIONS

- **Electrical Power (W):** 100W / 150W / 200W
- **Voltage (V) / Frequency (Hz):** 100-277V · 50/60Hz
- **Power Factor:** 0,95
- **LEDs light efficiency:** 130Lm/W CRI: >80
- **IP protection:** 65
- **IK protection:** 08
- **Electrical power class:** Class 1

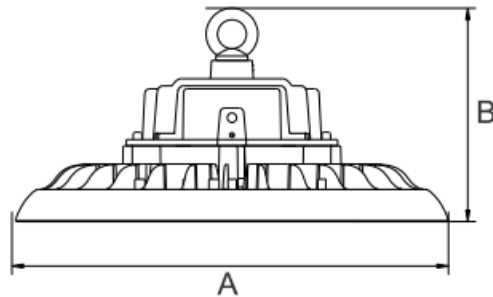
- **Beam angles:** 120°
- **Fixation:** Horizontal in 90° with M10 hook
- **Mounting height:** Up to 15 meters high

W/N.W:

- 1 00W: 1,80 Kg./ 2,40 Kg.
- 150W: 2,24 Kg./ 2,85 Kg.
- 200W: 3,30 Kg./ 4,00 Kg.

Dimensions (AxB):

- 100W: 0258* 139
- 150W: 0299* 139
- 200W: 0347* 142



INSTALLATION

UNPACKAGING

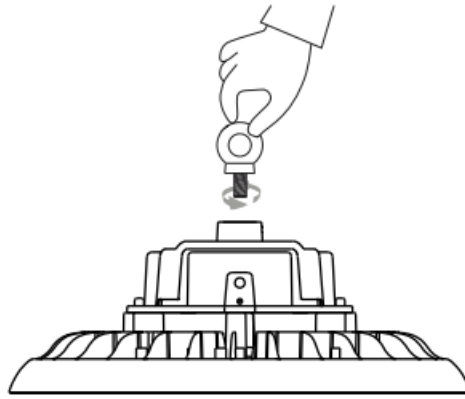
Unpack the luminaire and check that any part hasn't been damaged. If it finds any damage, keep the luminaire back in the packaging and contact us.

HANDLING

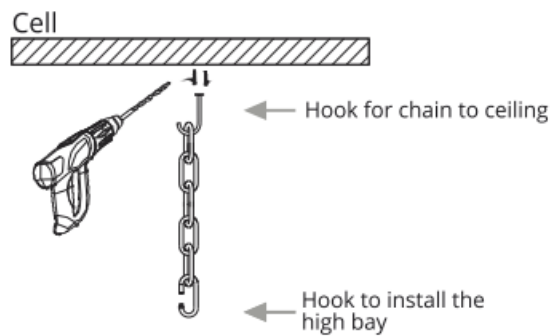
If the luminaire is handled incorrectly after removal from the packaging, damage may occur. Don't knock or stack luminaires after removing them from the packaging.

INSTALLATION

- This luminaire is designed to be installed in suspension from the ceiling by means of a chain or thick cable that can withstand the weight of this.
- Screw the M10 ring on the packaging to the luminaire as shown in the image below.

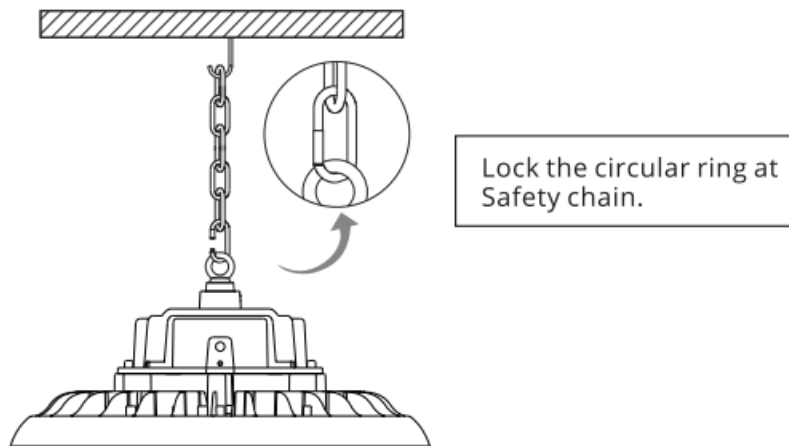


- Install the coarse wire or cable to the ceiling by screwing it or using a suspension kit for ceiling fixture installations.



WARNING

Don't hang the hood directly from the power cord.



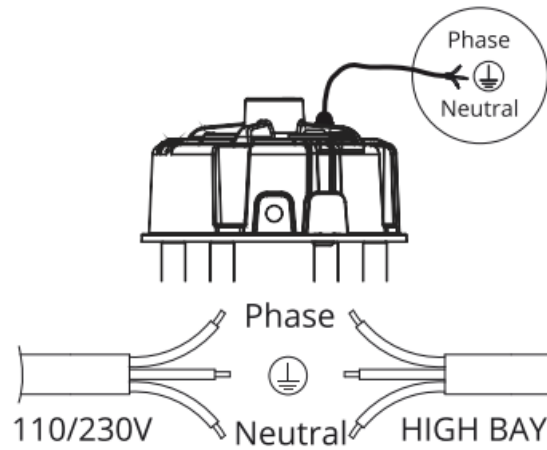
- Check that the fixing is correct before connecting the wiring. If the luminaire is held securely, proceed with the connection of the luminaire to the power supply.

WIRING

- Check that the supply voltage is correct and connect the power cables of the luminaire following the color code as shown in the indications.

WARNING

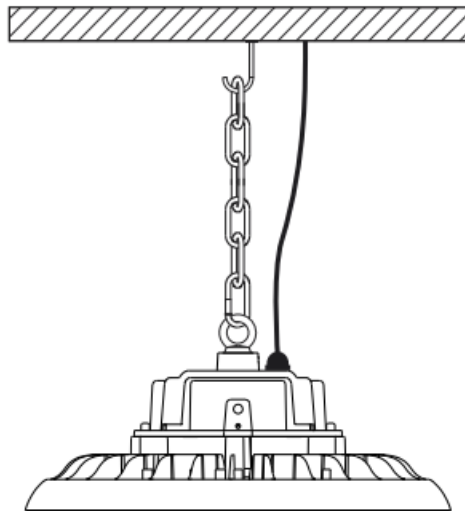
The flexible cable or outside cord of this luminaire can't be replaced. If the cable is damaged, the luminaire must be destroyed.



Connections

- Cable colour: Supply type:
- Brown Phase
- Yellow/ Green Ground@
- Blue Neutral

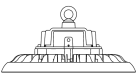
Make sure that the cable connection is correct. If the installation is correct, the luminaire should be fixed as in the image below.



MAINTENANCE/ CLEANING

To maintain the high efficiency of the high bay, it needs occasional cleaning on the lens surface. Use a soap with neutral pH with a cloth to clean and dry it.

Documents / Resources

<p>LED High bay</p>  <p><small>LED HIGH BAY LIGHT - 150W 150W LED HIGH BAY LIGHT - 150W 150W LED HIGH BAY LIGHT - 150W</small></p>	<p>CROSSOVER Hyperlite LED High Bay Light [pdf] User Manual</p> <p>Hyperlite LED High Bay Light, LED High Bay Light, High Bay Light, Bay Light</p>
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References

- [User Manual](#)

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