

Model #	Lumens	Watts	Size
KSLG-150W-5000K	22500 Lm	150 W	Φ320mm x 177mm

*All Kastor Energy products are under a 5-year warranty.

□ Features and Benefits

THE INSULATED DOUBLE-STAGE POWER DRIVE IS MOUNTED ON SPACERS TO PREVENT UNNECESSARY HEAT TRANSFER TO THE DRIVER

THE MASSIVE AND DURABLE ALUMINUM HEAT SINK FEATURES A NOTABLY LARGE SURFACE AREA TO PROVIDE THE BEST POSSIBLE HEAT DISSIPATION.

INDUSTRIAL RATED COOLING PASTE AS WELL AS SILICON GASKET.

THE GLASS COVER PROTECTS THE OPTIC FROM DUST, WATER AND OTHER POLLUTANTS.

THE HONEYCOMB REFLECTOR BAFFLE IS AVAILABLE WITH DIFFERENT BEAM ANGLES AND REDUCES THE AMOUNT OF GLARING.

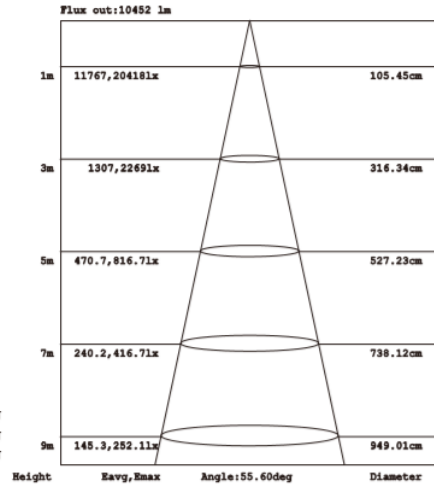
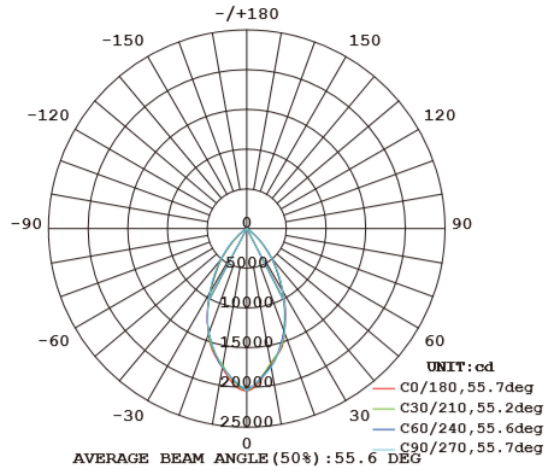
THE PCB ACCOMMODATES THE GROUPED LED EMC3030 CHIPS AND HAS A VERY HIGH THERMAL CONDUCTIVITY RATING.

Efficacy	150 Lm/W
Beam Angle	90°
CRI	≥80 Ra
Power Factor	>0.9
Voltage	100-277V
Color Temperature	5000K
Working Temperature	-20° to 60° C
THD	<15%
Life Span	50,000 Hrs
IP Rating	IP65
Certification	UL/DLC Premium/cUL
Installation Type	Suspended/Surface Mount
Dimmable	No
Material	Aluminum
Additional Information	Black body colour

For more information on our products contact us:

Tel: 604.320.0005 Email: info@kastor.ca Web: www.kastor.ca Add: 1641 Welch St. North Vancouver, B.C

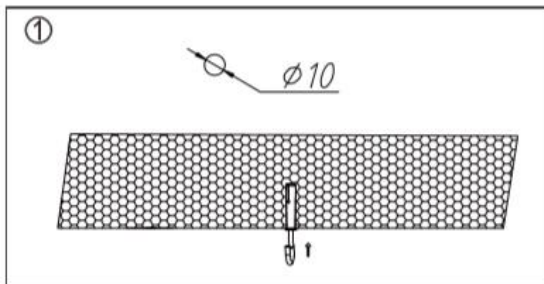
Photometrics



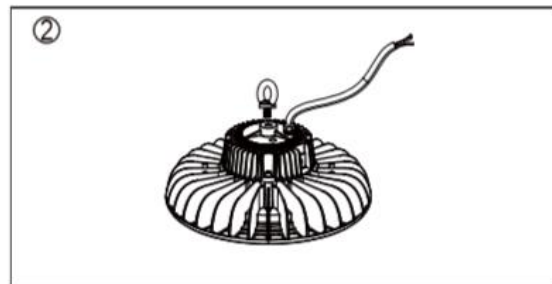
Installation

Installation Instructions for suspended use

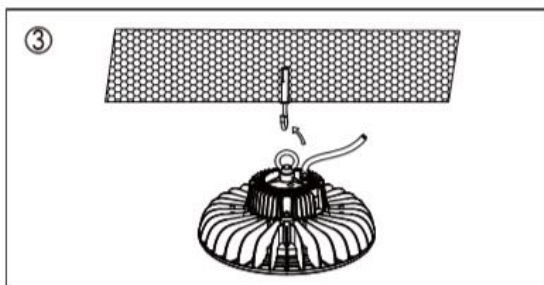
- The modification must be done by qualified personal
- Before you start make sure that the supply voltage is disconnected so you can work safely
- Drill a hole in the ceiling at the position you want the light to be installed and put in a screws/hook
- Place the hanging rope/chain on the hook and adjust the length
- Hang the luminaire on the rope by using the hook mounted on the top of the luminaire
- Connect the driver to the power line



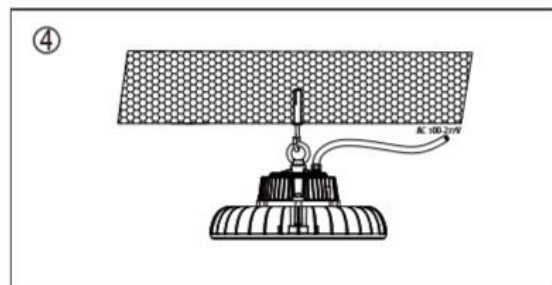
Place the screw in the hole you drilled



Screw the hook on the top of the luminaire



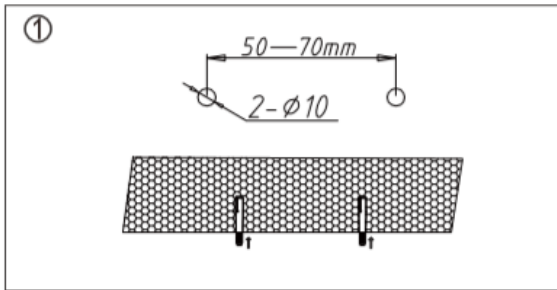
Hang the luminaire on a rope or directly at the ceiling



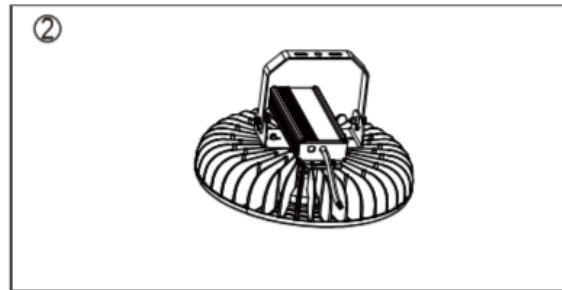
L – Brown N – Neutral PE – Green-Yellow

Installation Instructions for Surface mounting

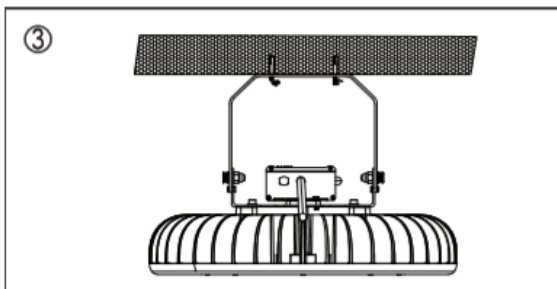
- The modification must be done by qualified personal
- Before you start make sure that the supply voltage is disconnected so you can work safely
- Drill two 10mm holes in the ceiling at the position you want the light to be installed and put in the screws
- Screw the luminaire tightly at the ceiling
- Connect the driver to the power line.



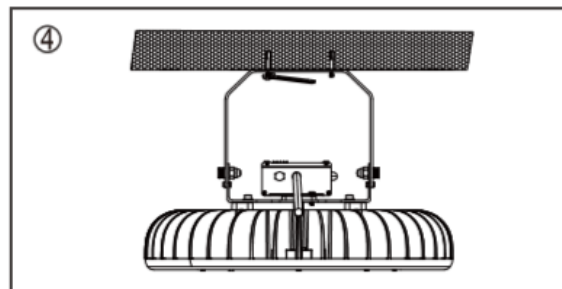
Adjust the spacing between the holes according to your installation situation



Screw the bracket on the top of the luminaire



Screw the luminaire tightly to the ceiling



L – Brown N – Neutral PE – Green-Yellow