

DATA SHEET



LED HIGHBAY 100W

PREMIUM WITH PHILIPS DRIVER | DIMMABLE



APPLICATION

- Workshop
- Factory
- Warehouse
- Highway toll stations
- Gas stations
- Supermarkets
- Exhibition halls
- Stadiums
- Other places that need light structures

AVAILABLE MODELS

Color Temp	REF No
4000K	907138
6000K	905634



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ELECTRICAL DATA	
Wattage (Consumption)	100W
Voltage	200-240V
Constant Current	0.78 A
Power Factor	> 0,95

PHOTOMETRICAL DATA	
Temperature (Kelvin)	4000K or 6000K
Light color	Neutral white or cool white
Luminous efficiency	150 lm/W
Lumen	15000
Beam angle	120°
Color Rendering Index (CRI)	> 0,80
Operating Temperature	-20 °C to +50 °C
Storage Temperature	-30 °C to +60 °C
Humidity Operating	10-80% RH
Humidity Storage	10-90% RH

CAPABILITIES	
Dimmable	Yes (with 1-10V dimmable driver)

LIFESPAN & WARRANTY	
Lifespan	50.000 hrs
Warranty	5 years

DIMENSIONS & PACKAGING	
Dimensions	Ø250x122 mm
Inner box	1 piece
Outer box	4 pieces

ADDITIONAL INFORMATION	
Driver	Philips
LED Chip	Philips SMD3030
IP Rating	IP65
Certificates	CE & ROHS

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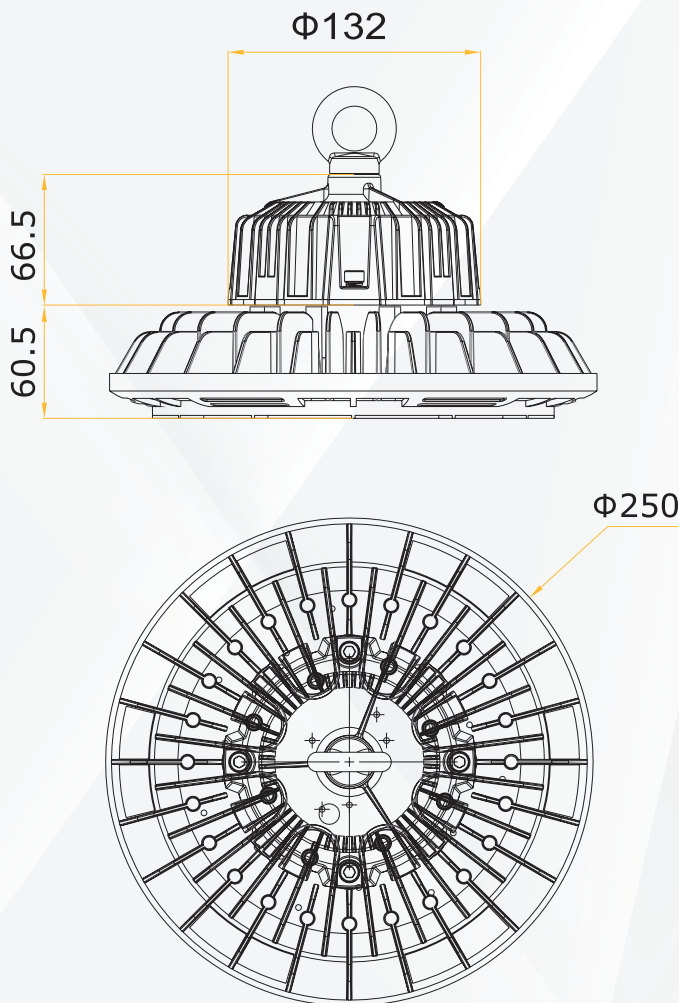


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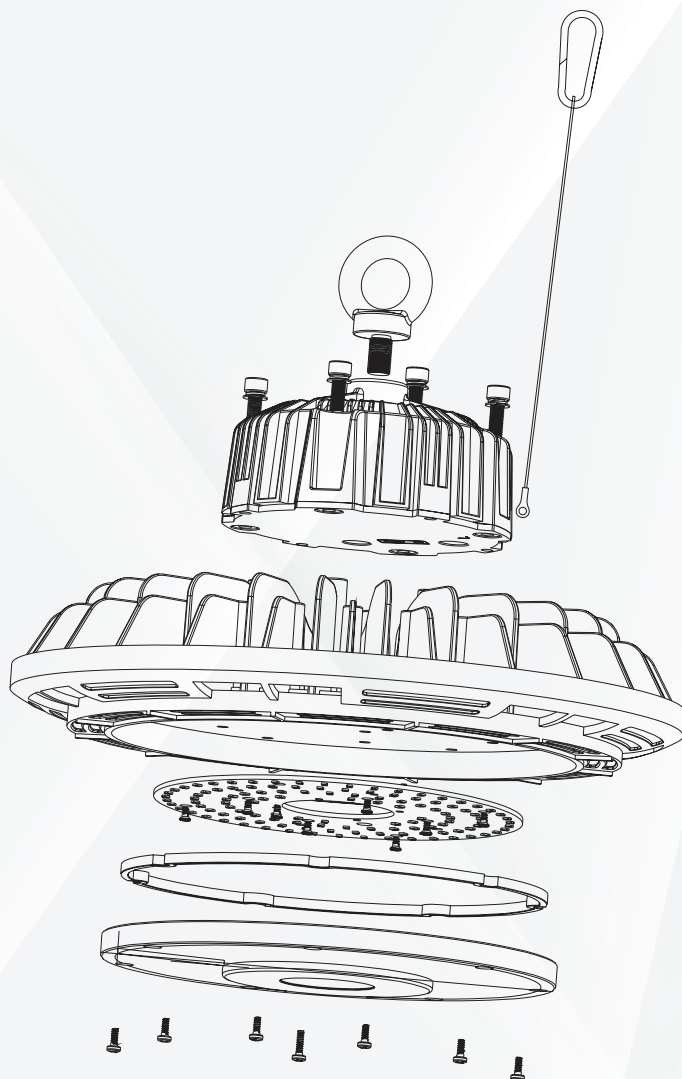


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CAUTIONS:

- This product must be installed by professionals.
- If there is any damage on the power line or shell, it should be taken as defective product and should not be used.
- High voltage, non-professionals are not allowed to install, disassemble the products or connect wires.

NOTES:

- Please always use the product out of its package.
- Before starting using the item, please check for transportation damages. If any damages are present, please DO not install or use it.
- Any maintenance should be performed by trained professionals only.
- Keep packaging material away from the reach of children and pets. Risk of suffocation!
- Caution. The packaging contains small parts that may be swallowed by children.
- Never leave children unattended in the vicinity of the lights and do not allow them to play with electrical devices.
- Try to avoid looking directly in the LED beam, especially for extended periods of time. Do not point the LED light at another person's eyes.
- Never cover the lights with other objects.
- Never allow the light to come into contact with open flames or external heat sources.
- The product needs an inspection after service time expires.

