Installation Instructions

Descriptions

The lumminary contains constant-current driver(s) and LED lighting sources. It works under technical conditions as the product lables indicate.

Technical Parameter

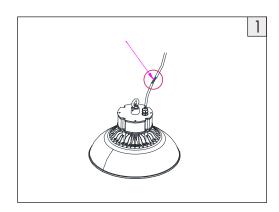
LED High Bay Light								
Туре	А	В	С	D				
Power	60W	100W	150W	200W				
Input Voltage	☐ 100~240V ☐ 100~277V	_ Frequencey	50/60Hz					
Power Factor	0.95							
Working Environment	-40℃~+50℃, 10%~90%RH							
Mounting Height	4~25m							
Dimensions	Ф240x205mm	Ф330x240mm	Ф380x270mm	Ф415х295	5mm			
Net Weight	1.5kg	2.2kg	3.2kg	4.5kg				
Project Area	0.046m²	0.086m²	0.114m²	0.136m²				
Degree of Protection	n							

Notes: N.W. and dimensions above are based on MOSO drivers. Other brands drivers are subject to tolerance of 5%. The power above are maximum rated power of the model subject to tolerance of 10%.

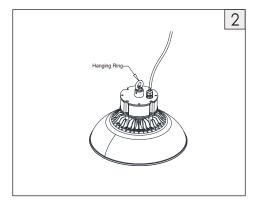
Applications

Large rooms such as venue, hall, warehouse, factory, gas station, sports center, mall, supermarket, exhibition center, etc.

Installation



1. Connect the wires to L, N, and G of AC input.



2. Hook and hang the luminaire to the ceiling. Installation finished.

Specifications of Hanging Ring

Power Specifications of Hanging Ring	60W以下	80~100W	120~150W	180~200W
MOSO		M10	M12	M12
MEAN WELL		M10	M10	M10
SOSEN	M8	M10	M12	M12

Installation Instructions

Wiring

Power Supply End	Earth wire	Neutral wire	Live wire
Fixture End	Yellow-green lead	Blue lead	Brown lead
I IXIUIE EIIU	Green lead	White lead	Black lead

Caution

- a Disconnect or turn off power before installation, maintenance and wiring.
- b Cable connection must be insulated and waterproof.
- For luminaires with glass cover: the cover is made of tempered glass which shatters into small pieces without sharp edges when it breaks. Application condition: -30°C~100°C; maximum temperature rise \text{\text{Mf0°C}}
- d The light source of this luminaire is not replaceable. When the light source's lifetime comes to an end, it is the whole luminaire that should be replaced.

Warning: Danger! Electric shock risk!

(via IEC 60417-6042 (2011-11))

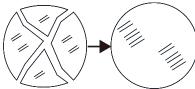


For luminaires with glass cover: The broken cover should be replaced.

Rectangle



Round



The luminaire shall be installed by a qualified electrician and wired in accordance with the latest IEE electrical regulations or the national requirements.



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

Remarks

- 1. This luminaire uses permanent connection on power supply with flexible cable and wires (60245 IEC57). Sufficient length of cable is reserved for connection to AC power. Protection over the connection joint and elimination of tensile force there should be ensured ufficient.
- 2. This luminaire uses type Z attachment: the external flexible cable or cord of this luminaire cannot be replaced; if the cord is damaged, the luminaire shall be destroyed.
- 3. Wiring: the connection to AC power should be operated on terminal blocks in a wiring box with a degree of protection at least equivalent to the luminaire, and there should be devices to fixate wires.
- 4. The luminaire can be mounted onto ordinary combustible surfaces.