

ZY8120

Long-life Ceiling Light

Protection grade: IP65
Corrosion-proofing grade: WF2



Applications

This long-life ceiling lamp is newly researched and developed by our company according to the market needs for energy-conservation illumination. It is widely used for both indoor and outdoor floodlighting in various plants, workshops and stations.

Features

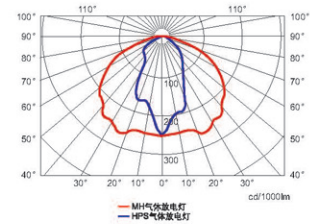
- It uses high frequency electrode-less discharge lamp (HFED) as the lighting source, which can realize the instant thermal startup, with power factor > 0.99 , noticeable energy conservation effects, excellent color rendering, natural illumination, and free of flashover or dazzling light. It can effectively reduce the irritation to the eyes of operators and raise working efficiency.
- The service life of the lighting source and electrical components reaches as long as 100,000 hours, which need not to be replaced all life. Therefore, it has greatly saved the cost, and is very suitable to places where it is very difficult to change the lamps.
- It is made of selected aerospace alloy materials through special seal and surface coating, which keeps it from corrosion or rusting under very harsh conditions of great moisture or high temperature.
- It can be mounted by means of seating, suspension or hanging, and the illumination angles can be adjusted up and down (180°) according to the environment needs.



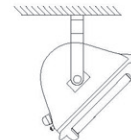
Product Data

Description	Unit	Value	
Rated voltage	V	AC220V / 50Hz	
Lighting source	Rated power	W	40
	Luminous flux	lm	3200
Dimension	Length × Width × Height	mm	340 × 270 × 208
Drop cable	mm	$\phi 6 - \phi 8$	
Package size	mm	390 × 235 × 365	
Net weight	Kg	5	
Gross weight	Kg	5.9	

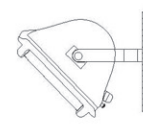
Light Distribution Curve



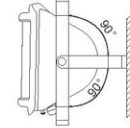
Dimension And Mounting Mode



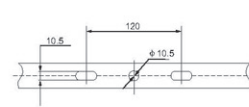
Ceiling



Backseat hanging



Free revolving



Installation hole

