

ZY8310 Series Shockproof Spotlights

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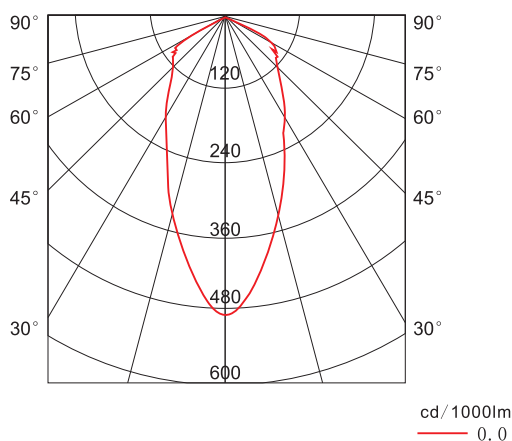
Application

Suitable for plant, medium and large factories, railway, bridge and other places for cast lighting.

Characteristics

- It adopts OSRAM brand light source, reliable performance.
- Housing has an compact breathing apparatus, balance internal and external pressure, completely eliminate the condensation phenomena.
- It adopts inside and outside anti-earthquake design, effective solve lamp fall off, lamp life shortened, stent fracture and other issues due to strong vibrations.
- Electrical box with a unique cooling structure, using thermal heat transfer mode accelerates heat transfer, effectively guarantee efficient cooling ballast, which can effectively guarantee electrical service life.
- Electrical box adopts snap-on installation, you can hand open electrical box, making installation and repair more convenient and faster.
- It adopts lightweight alloys and high-tech spray technology, the shell does not rust, no corrosion.
- Use trim new technology to ensure shell integrity is good, reliable seal, waterproof and dustproof.

Light distribution Curve



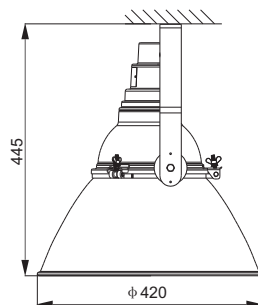
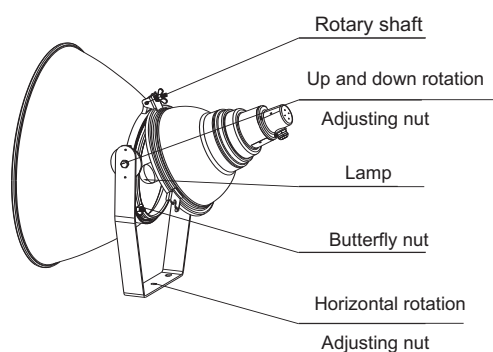
Main Specification

Item	Technical Parameters
Input voltage (V)	220VAC
Rated frequency	50Hz
Life time of light source (h)	12, 000
Light source	Metal Halide Lamp
Leading-in cable diameter	φ 8mm~ φ 10mm
Dimension (mm)	Lamp: φ 420×445
	Electrical box: 325×215×150
Net weight (kg)	Lamp: 7.2
	Electrical box: 8

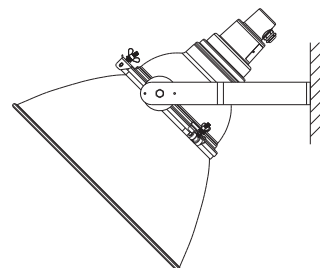
Ordering Reference

Model number	Rated wattage (W)	Light output (lm)	Space height ratio	Mounting height (m)
ZY8310-J250	250W	24500	1.3	6~10m
ZY8310-J400	400W	35300		

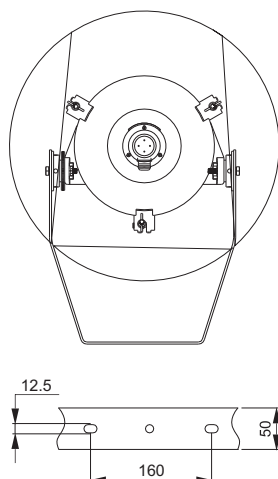
Drawing of dimension (Dimensions in mm)



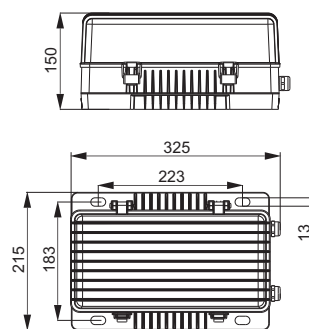
Ceiling mounting (Standard)



Side wall mounting (Standard)



Installation Dimension



Electrical box

