

ZY8310

Shock-proof
Spotlight

Protection grade: IP65
Corrosion-proofing grade: WF2



Applications

This product is widely used for large area illumination in various large works, construction sites, engineering machinery and landscapes.

Features

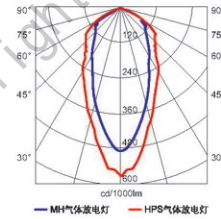
- Its lighting source is of famous brands from Germany, with long service life and reliable performance, the brightness 10%~20% higher than those of same products, free of the troubles and inconveniences for frequent changes of bulbs.
- With internal and external shock-proof structure design, it has effectively solved the problems of bulb falling, short life and bracket parting caused by powerful shocking.
- It adopts light alloy materials and high-tech coating technology, with the shell free from corrosion or rusting.
- With folding and other new processes, it ensures the intactness, seal-ness, water-tightness and dust-proofness of the shell.
- It boasts very good electro-magnetic compatibility and will not pose any electro-magnetic interference to the surrounding environment.
- The lamp enjoys good overall heat radiation and can reduce the faults.



Lighting Source

Order Number	Lighting source	Rated power(W)	Luminous flux(Lm)	Average service life(h)
ZY8310-J250	MH gas discharge lamp	250	21000	9000
ZY8310-J400	MH gas discharge lamp	400	36000	9000
ZY8310-N250	HPS gas discharge lamp	250	27500	27500
ZY8310-N400	HPS gas discharge lamp	400	50000	27500

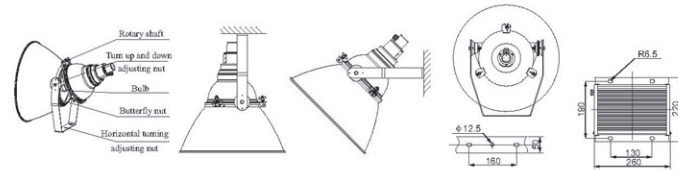
Light Distribution Curve



Product Data

Rated voltage	AC220V 50Hz
Insulation grade	I
Spacing height ratio	2.2
Drop cable of lamp	φ 10mm ~ φ 14mm
Dimension (mm)	Lamp φ 426 × 445
	ballast box 260 × 220 × 160
Package size (mm)	Lamp 500 × 500 × 490
	ballast box 290 × 235 × 190
Net weight	Lamp 10.3Kg
	ballast box 5.9Kg
Gross weight	18.7Kg

Dimension And Mounting Mode



Ceiling

Backseat hanging