

# ZY8300

Super-strong  
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

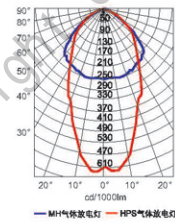
- Its lighting source is of famous brands from Germany, with long service life and reliable performance, the brightness 10%~20% higher than those of same products, free of the troubles and inconveniences for frequent changes of bulbs.
- With internal and external shock-proof structure design, it has 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)
ZY8300-J1000	MH gas discharge lamp	1000	105000	9000
ZY8300-N1000	HPS gas discharge lamp	1000	140000	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 526 × 615
	ballast box	350 × 220 × 160
Package size (mm)	Lamp	650 × 600 × 625
	ballast box	380 × 240 × 185
Net weight	Lamp	7.6Kg
	ballast box	14.5Kg
Gross weight	26.3Kg	

## Dimension And Mounting Mode

