

LED

IP66

-40°C

+50°C



Application

This product is ideal to use as floodlighting in factory, construction site, engineering machinery and other indoor and outdoor site.

Characteristics of performance

- Customer can choose the 25° or 40° or 80° as the beam angle according to the application.
- The housing is especially designed to dissipate heat, which increase the efficiency and lifespan of the LED, so that to ensure the 100,000 hours LED lifespan.
- The locking device on the bracket will keep the lamp from shift or trembling during harsh vibration.
- Light source adopt CREE LED, can save 60% or more on energy than the metal halide lamp.
- Equipped with World top brand electrical appliance, ensuring the lamp have a stable performance.
- The housing adopts high-tech surface spraying technology, abrasion resistance corruption, waterproof, dustproof, suitable to used at all kinds of environments

Main specification

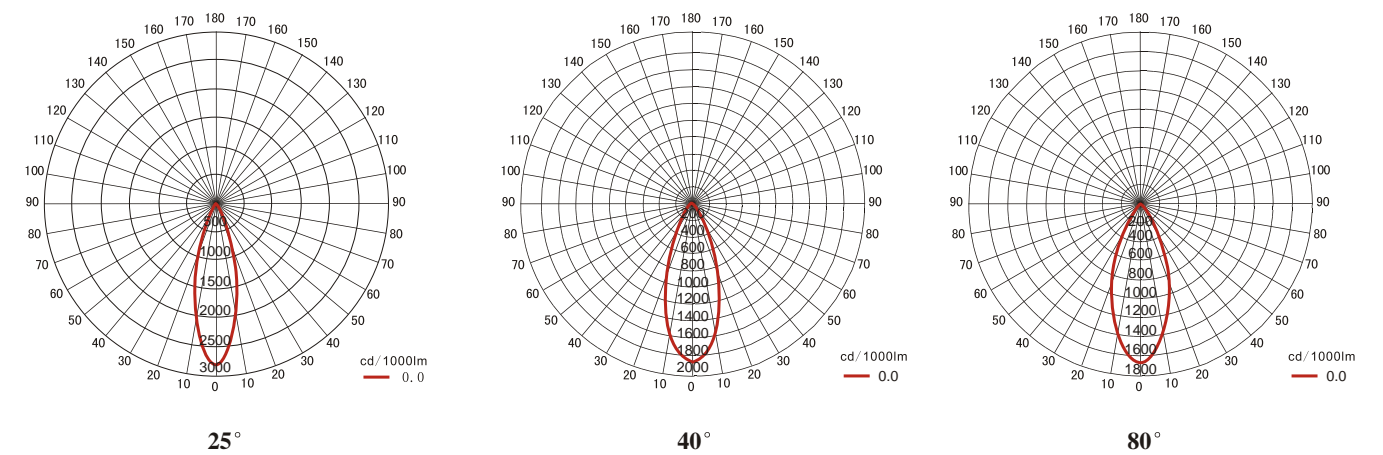
Input Voltage	AC90 to 264V
Output Voltage	DC36-48V
Frequency	47-63Hz
Ingress Protection	IP66
Anti Corrosion Grade	WF2
Insulation Grade	I
Leading-in cable diameter	φ 8mm - φ 14mm
Dimension	242 × φ 200 × 320mm
Net Weight	3.8Kg



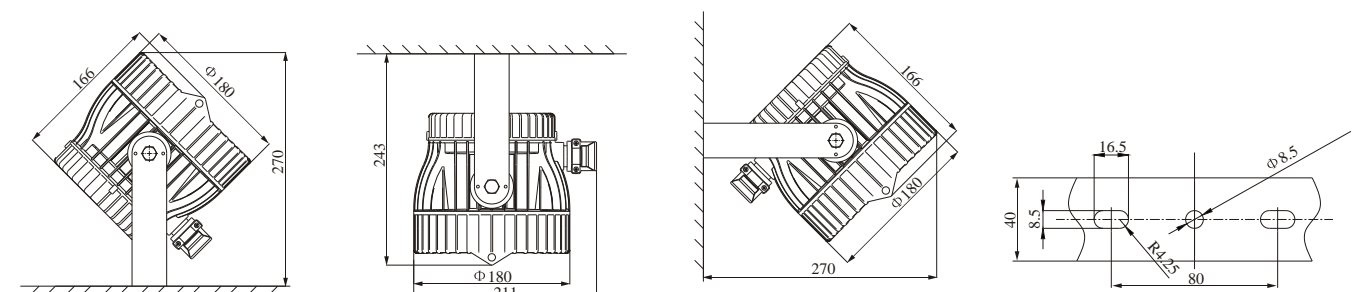
Ordering reference

Ordering Reference	Viewing Angle	Light Source	Wattage (W)	Luminous Flux (lm)	Replace	
					MH*	Induction lamp
ZY8301-L25-25°	25°	LED	25	3,300	70W	50W
ZY8301-L25-40°	40°	LED	25	3,300	70W	50W
ZY8301-L25-80°	80°	LED	25	3,300	70W	50W
ZY8301-L40-25°	25°	LED	40	5,412	100W	85W
ZY8301-L40-40°	40°	LED	40	5,412	100W	85W
ZY8301-L40-80°	80°	LED	40	5,412	100W	85W
ZY8301-L60-25°	25°	LED	60	6,996	150W	135W
ZY8301-L60-40°	40°	LED	60	6,996	150W	135W
ZY8301-L60-80°	80°	LED	60	6,996	150W	135W

Light distribution curve



Drawing of dimension (Dimensions in mm)



Mounting hole drawing

*MH: Metal halide lamp