



### Characteristics

- Housing made of special aluminum processing, hardware and brackets adopt 304 stainless steel, using high-tech anti-corrosion surface treatment technology, can be long-term suitable for seaside, chlor-alkali, hydrogen sulfide and other highly corrosive areas.
- Superconducting aluminum comprehensive self-loop thermal design, long-term suitable for operating environment with high temperature and high humidity. Upper and lower ventilation fin structure, no dust.
- Variety of light distribution, variety of installation types, same shape, an effective solution to beautify workshop and device platform.
- It adopts Imported light source, no dark zone in light spot, no ghosting, the entire lighting efficiency average up to 120lm / W, can save 60% or more on energy than the metal halide lamp.
- AC and DC wide voltage constant power supply, can long-term use in voltage instability places.
- It can quickly replace the light source without welding.
- Trunion openings connecting device, can achieve single installation and maintenance work.
- Frontal area is only 30% of the traditional light fixture, suitable for high altitude and strong wind area.

### Application

Suitable to port transport corridors, oxidation plant and other wet corrosive environments.




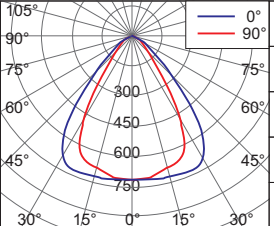

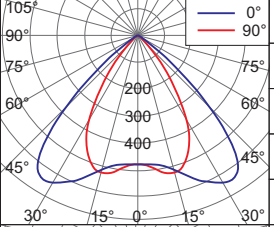

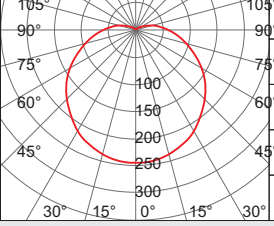

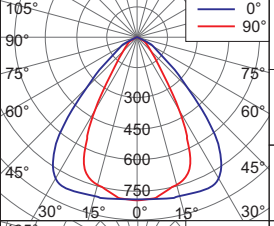

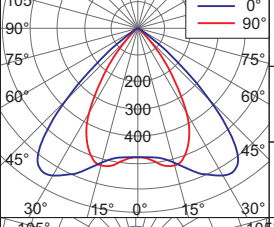

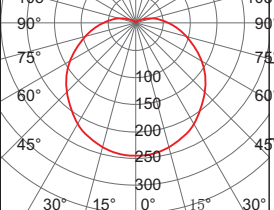
### Main Specification

Item	Technical Parameters
Input voltage (V)	90~264VAC(30~60W) or 185~264VAC(80W)
	18~43VAC/ 18~55VDC(25~60W)
Rated frequency	50Hz / 60Hz
Light Source	LED
Life time (h)	50,000
CRI	Ra 70(80 optional)
CCT	5000K(3000K/4000K optional)
Leading-in cable diameter	φ 8mm~ φ 14mm
Dimension (mm)	φ 230× 170
Net weight (kg)	3

# ZY8607S Series Led Light (Bracket)

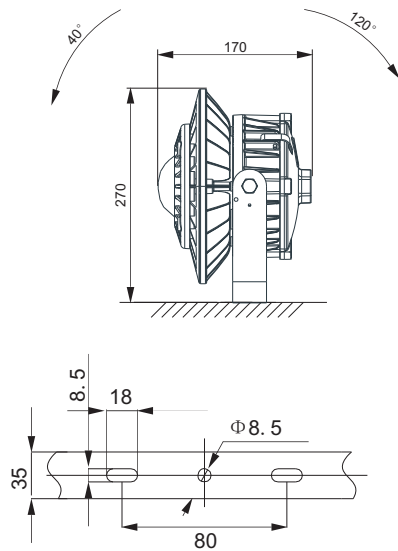


## Ordering Reference

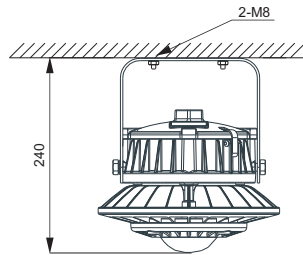
Model Number	Picture	Rated wattage (W)	Light output (lm)	Space height ratio	Mounting height (m)	Light distribution Curve(1000cd/lm)	Equivalent to
							MH
Input voltage: 90~264VAC(30~60W) or 185~264VAC(80W)							
ZY8607S-L30-60° × 80°		30W	3500	1.25	3~6m		70W
ZY8607S-L40-60° × 80°		40W	4600				100W
ZY8607S-L50-60° × 80°		50W	5600				100W
ZY8607S-L60-60° × 80°		60W	6900				150W
ZY8607S-L80-60° × 80°		80W	8800				175W
ZY8607S-L30-90° × 110°		30W	3300	1.75	3~6m		70W
ZY8607S-L40-90° × 110°		40W	4400				100W
ZY8607S-L50-90° × 110°		50W	5600				100W
ZY8607S-L60-90° × 110°		60W	6700				150W
ZY8607S-L80-90° × 110°		80W	8400				175W
ZY8607S-L30-200°		30W	2800	1.75	2~5m		70W
ZY8607S-L40-200°		40W	3700				100W
ZY8607S-L50-200°		50W	4500		100W		
ZY8607S-L60-200°		60W	5400		150W		
ZY8607S-L80-200°		80W	6800		175W		
Input voltage: 18~43VAC/ 18~55VDC							
ZY8607S-L25D-60° × 80°		25W	2900	1.25	3~6m		70W
ZY8607S-L40D-60° × 80°		40W	4600				100W
ZY8607S-L60D-60° × 80°		60W	6900				150W
ZY8607S-L25D-90° × 110°		25W	2700	1.75	3~6m		70W
ZY8607S-L40D-90° × 110°		40W	4400				100W
ZY8607S-L60D-90° × 110°		60W	6700				150W
ZY8607S-L25D-200°		25W	2400	1.75	2~5m		70W
ZY8607S-L40D-200°		40W	3700				100W
ZY8607S-L60D-200°		60W	5400		150W		

Drawing of dimension (Dimensions in mm)

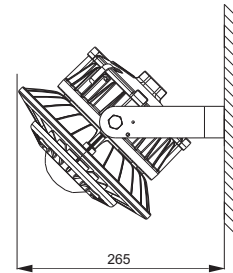
**Seat mounting**



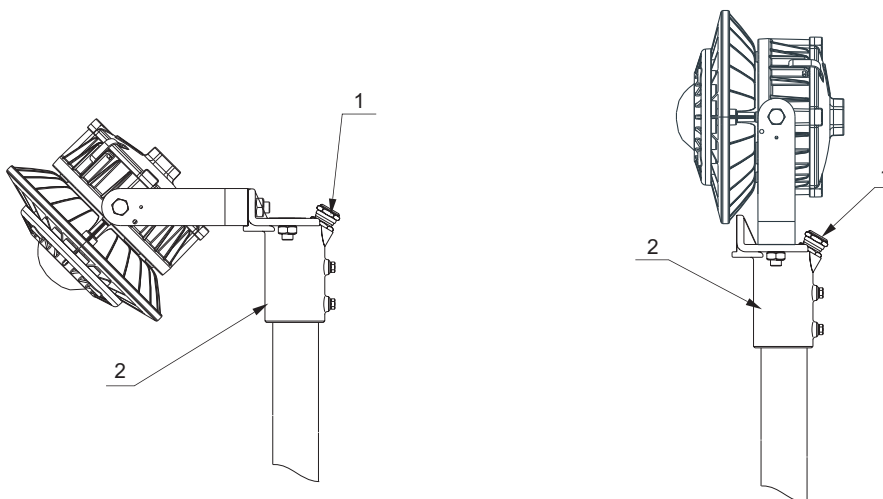
**Ceiling mounting**



**Side wall mounting**



**Pole mounting**



Ordering Reference	Item no.	Specification	Quantity	note
P07	1	Water proof connector M20	1	Suitable for $\Phi 8\text{mm}$ - $\Phi 12\text{mm}$ cable
	2	Pole mounting bracket	1	Suitable for DN32 , DN40 pole