



RoHS
LM79
LM84

IP
66

Ta
55

Ta
-40



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.
- Trunnion openings connecting device, can achieve single installation and maintenance work.

Application

Suitable for offshore device platform, wharf transport corridors and other low installation height moist corrosive environment.



Main Specification

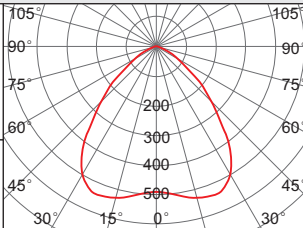
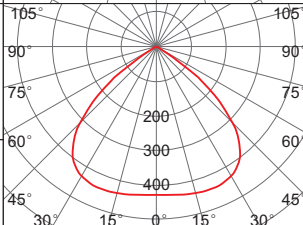
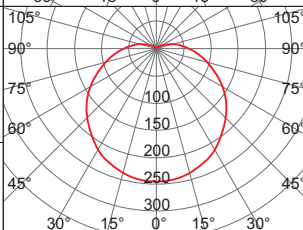
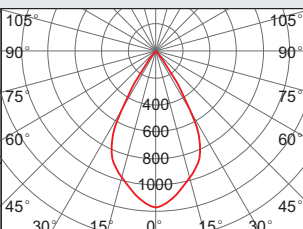
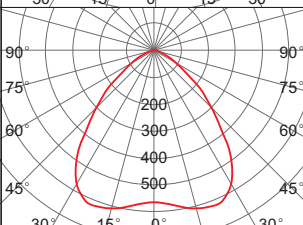
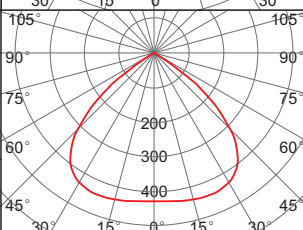
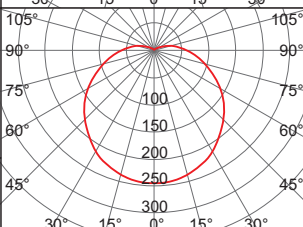
Item	Technical Parameters
Input voltage (V)	90~264VAC(30~60W) or 185~264VAC(80W)
	18~43VAC/ 18~55VDC(25~60W)
Rated frequency	50Hz / 60Hz
Light Source	LED
Life time (h)	50,000
CRI	Ra 70 (80 optional)
CCT	5000K(3000K/4000K optional)
Leading-in cable diameter	φ 8mm~ φ 14mm
Dimension (mm)	φ 230 × 170
Net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

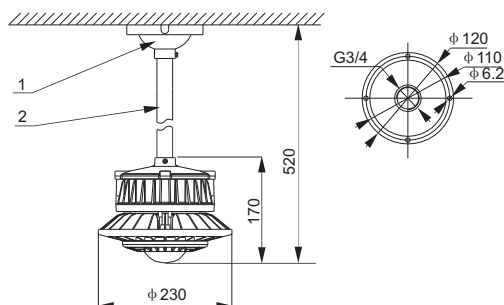
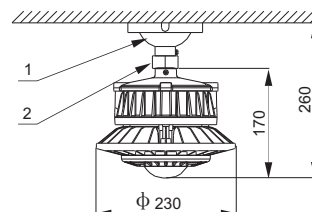
Ordering Reference

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								
ZY8607P-L30-60°		30W	3400	0.9	4~6m		70W	
ZY8607P-L40-60°		40W	4400				100W	
ZY8607P-L50-60°		50W	5400		6~8m		100W	
ZY8607P-L60-60°		60W	6700				150W	
ZY8607P-L80-60°		80W	8400				175W	

ZY8607P Series LED Light (Pole)

TORMIN

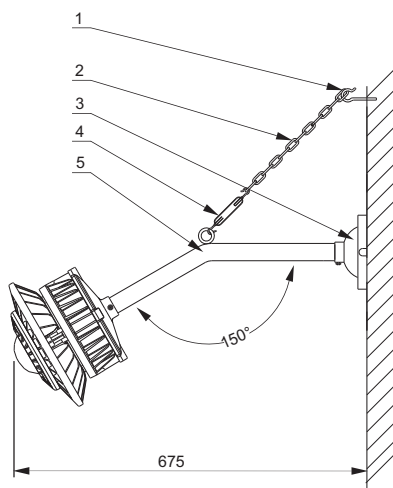
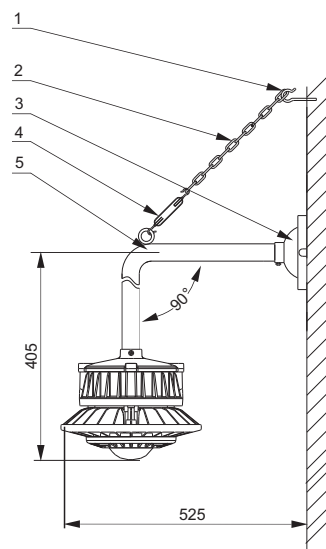
Model number	Picture	Rated wattage (W)	Light output (lm)	Space height ratio	Mounting height (m)	Light distribution Curve(1000cd/lm)	Equivalent to MH
Input voltage: 90~264VAC(30~60W) or 185~264VAC(80W)							
ZY8607P-L30-80°		30W	3500	1.35	3~6m		70W
ZY8607P-L40-80°		40W	4500				100W
ZY8607P-L50-80°		50W	5600		100W		
ZY8607P-L60-80°		60W	6900		4~8m		150W
ZY8607P-L80-80°		80W	8700				175W
ZY8607P-L30-100°		30W	3500	1.4	3~6m		70W
ZY8607P-L40-100°		40W	4600				100W
ZY8607P-L50-100°		50W	5600		100W		
ZY8607P-L60-100°		60W	7000		4~8m		150W
ZY8607P-L80-100°		80W	8800				175W
ZY8607P-L30-200°		30W	2800	1.75	2~5m		70W
ZY8607P-L40-200°		40W	3700				100W
ZY8607P-L50-200°		50W	4500		100W		
ZY8607P-L60-200°		60W	5400		3~6m		150W
ZY8607P-L80-200°		80W	6800				175W
Input voltage: 18~43VAC/ 18~55VDC							
ZY8607P-L25D-60°		25W	2800	0.9	4~6m		70W
ZY8607P-L40D-60°		40W	4400				100W
ZY8607P-L60D-60°		60W	6700		6~8m		150W
ZY8607P-L25D-80°		25W	2900	1.35	3~6m		70W
ZY8607P-L40D-80°		40W	4600				100W
ZY8607P-L60D-80°		60W	6900		4~8m		150W
ZY8607P-L25D-100°		25W	2900	1.4	3~6m		70W
ZY8607P-L40D-100°		40W	4600				100W
ZY8607P-L60D-100°		60W	7000		4~8m		150W
ZY8607P-L25D-200°		25W	2400	1.75	2~5m		70W
ZY8607P-L40D-200°		40W	3700				100W
ZY8607P-L60D-200°		60W	5400		3~6m		150W

Drawing of dimension (Dimensions in mm)
Pole mounting

Ceiling mounting

Accessories order information(Pole mounting)

Order number	No.	Specification	Quantity
P14	1	Sucker	1
	2	G3/4" pole 30cm	1

Accessories order information(Ceiling mounting)

Order number	No.	Specification	Quantity
P17	1	Sucker	1
	2	Adapter G3/4 " (M-M)	1

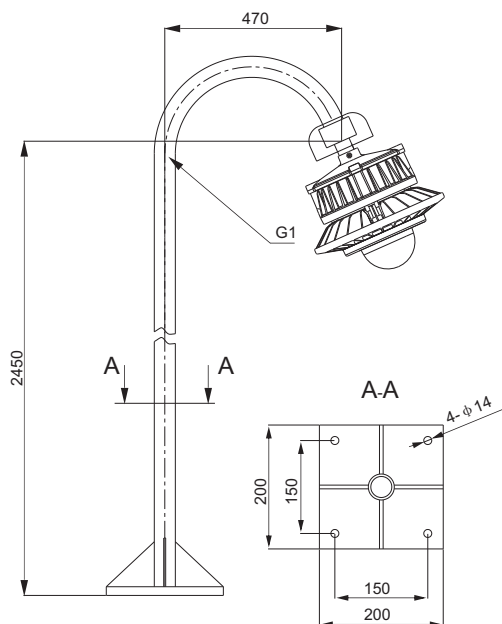
Wall mounting 150°

Wall mounting 90°

Accessories order information(Wall mounting 150deg)

Order number	No.	Specification	Quantity
P15	1	Expansion screw hook	1
	2	Chain	1
	3	Sucker	1
	4	C-C turn buckle	1
	5	G3/4" bend pipe 150Degree	1

Accessories order information(Wall mounting 90deg)

Order number	No.	Specification	Quantity
P16	1	Expansion screw hook	1
	2	Chain	1
	3	Sucker	1
	4	C-C turn buckle	1
	5	G3/4" bend pipe 90Degree	1

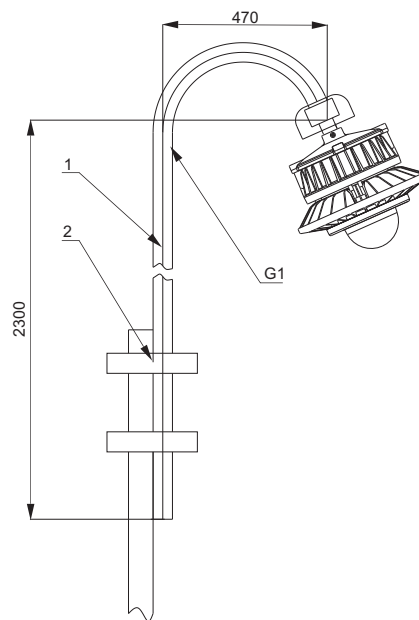
Flange mounting



Accessories order information(Flange mounting)

Order number	No.	Specification	Quantity
P06	1	Flanged pole	1

Guardrail mounting



Accessories order information(Guardrail mounting)

Order number	No.	Specification	Quantity
P05	1	Guardrail pole	1
	2	U-bolts	1