ZY8606S Series LED lights (Bracket) TORINII







Application

Suitable for offshore platform equipment, cargo terminal, stockyard and other high, medium installation height wet corrosive environments.



Characteristics

- Super power, maximum power up to 480W, can replace more than 1000W metal halide lamps and sodium lamps.
- 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, can save 60% or more on energy than the metal halide
- AC and DC wide voltage constant power supply, power factor above
- It can quickly replace the light source without welding.
- Independent wiring chamber, safe and convenient for installation and maintenance.
- According to user needs, can choose light fixtures with a variety of intelligent control.

Main Specification

Item	Technical Parameters			
Input voltage (V)	90~305VAC			
Rated frequency	50Hz / 60Hz			
Light source	LED			
Life time (h)	50,000			
CRI	Ra 70 (80 optional)			
ССТ	5000K(3000K/4000K optional)			
Leading-in cable diameter	φ 8mm~ φ 12mm			
Dimension (mm)	602×250×340			
Net weight (kg)	13			

Ordering Reference

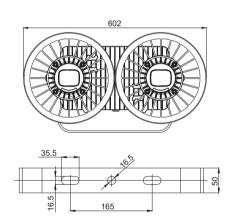
Model Number	Picture	Rated wattage (W)	Light output (lm)	Space height ratio	Mounting height (m)	Light distribution Curve(1000cd/lm)	Equivalent to
ZY8606S - L240-60°×80°		240W	27200	1.35	15~25m	90° 90° 75° 60° 450 60° 45° 30° 45° 30° 45° 30° 45° 30° 45° 30° 45° 30° 45° 30° 45° 30° 45° 30° 45° 30° 30° 30° 30° 30° 30° 30° 30	600W
ZY8606S - L300-60°×80°		300W	34600				1000W
ZY8606S - L400-60°×80°		400W	46600				>1000W
ZY8606S□-L480-60°×80°		480W	53400				/

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Model Number	Picture	Rated wattage (W)	Light output (Im)	Space height	Mounting height (m)	Light distribution Curve(1000cd/lm)	Equivalent to
			(,	ratio			MH
ZY8606S□-L240-90°×110°		240W	25200	1.4	1.4 15~20m	105° 0° 90° 90° 90° 75° 200 60° 46° 46° 46° 30° 15° 30° 15° 30°	600W
ZY8606S⊡-L300-90°×110°		300W	32000				1000W
ZY8606S⊡-L400-90°×110°		400W	44000				>1000W
ZY8606S⊡-L480-90°×110°		480W	50600				/

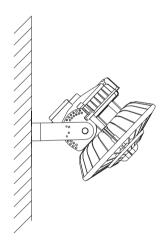
Note 1: the above model with light for the recommended distribution, but also according to the actual need to choose other light distribution. Note 2: order number "\sum " according to the actual installation needs fill in 1 or 2, S1 straight stent, S2 angle bracket.

Drawing of dimension (Dimensions in mm)



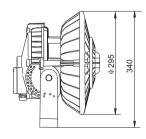
Installation Dimension

Side wall mounting



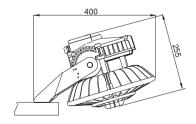
ZY8606S1

Seat mountingS1



ZY8606S1

Seat mountingS2



ZY8606S2