ZY8603AS/BS
LED Emergency Light(Bracket)

CE

LM79
LM84

IP 66

Ta 50

Ta -25



ZY8603AS/BS



ZY8603A1S/B1S

Characteristics

- It is made using a special aluminum housing, suitable for long-term highly corrosive environment of offshore platforms, chlor-alkali, vulcanization cyanide a full range of high conductivity material accelerate convection cooling structure, effective guarantee long term use in high temperature environments. variety of light distribution, variety of installation types, an effective solution to beautify workshop and device platform.
- The shell is made of high-tech surface coating technology, corrosion resistant, waterproof and dust proof, suitable for harsh environments.
- Imported light lens, high luminous efficiency, low-light failure, reliability ranking first in the same light source.
- Independent wiring chamber, safe and easy installation and maintenance.
- All exposed fasteners adopt 304 stainless steel.
- Type A: usually can be used for 24 hours lighting lamps and lanterns to use, when the accident to provide emergency lighting;
  Type B : accident to provide emergency lighting.
- B type A type with manual emergency function.

Application

It is suitable for emergency lighting in the installation platform, water control room, fire pump room and other places.

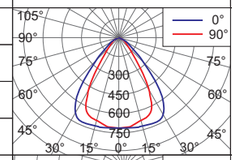
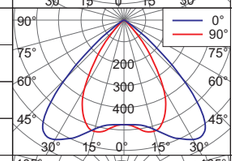
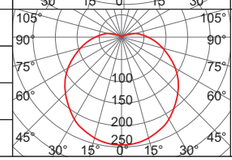
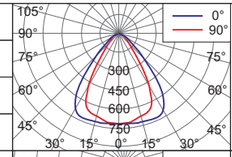
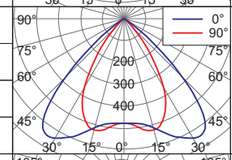
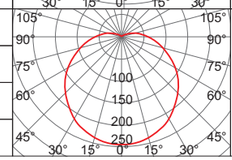


Main specification

Item	Technical Parameters	
Type	ZY8603AS/BS	ZY8603A1S/B1S
Input voltage (V)	90~264VAC	
Rated frequency	50Hz / 60Hz	
Light source	LED	
CRI (Ra)	70(80 optional)	
Life time (h)	50,000	
CCT	4000K(3000K/5000K optional)	
Leading-in cable diameter	ϕ6mm~ ϕ12mm	
Terminals	Multi core: ≤2.5mm ^{2}	
	Single core: ≤4mm ^{2}	
Recharge time	>6h	>12h
Rated capacity	2. 6Ah / 14. 8V	5.2Ah / 14. 8V
Dimension (mm)	260×245×270	260×265×270
Net weight (kg)	4.9	6.3

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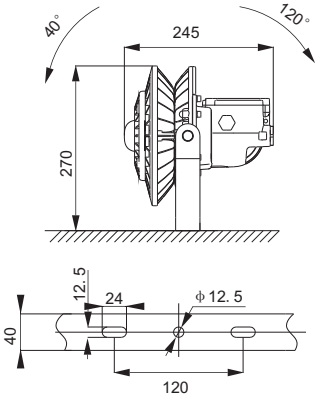
Ordering Reference

Model number	Picture	Rated wattage (W)	Emergency wattage (W)	Emergency duration (min)	Emergency light output (lm)	Light distribution curve(1000cd/lm)	Space height ratio	Equivalent to MH
ZY8603AS-L40-15-60°×80°		40W	15W	120min	1800		1.25	100W / 35W
ZY8603AS-L40-25-60°×80°		40W	25W	70min	3300			100W / 70W
ZY8603A1S-L40-15-60°×80°		40W	15W	240min	1800			100W / 35W
ZY8603A1S-L40-25-60°×80°		40W	25W	140min	3300			100W / 70W
ZY8603AS-L40-15-90°×110°		40W	15W	120min	1700		1.75	100W / 35W
ZY8603AS-L40-25-90°×110°		40W	25W	70min	3100			100W / 70W
ZY8603A1S-L40-15-90°×110°		40W	15W	240min	1700			100W / 35W
ZY8603A1S-L40-25-90°×110°		40W	25W	140min	3100			100W / 70W
ZY8603AS-L40-15-200°		40W	15W	120min	1400		1.75	100W / 35W
ZY8603AS-L40-25-200°		40W	25W	70min	2600			100W / 70W
ZY8603A1S-L40-15-200°		40W	15W	240min	1400			100W / 35W
ZY8603A1S-L40-25-200°		40W	25W	140min	2600			100W / 70W
Auto Emergency								
ZY8603BS-15-60°×80°		/	15W	120min	1800		1.25	35W
ZY8603BS-25-60°×80°		/	25W	70min	3300			70W
ZY8603B1S-15-60°×80°		/	15W	240min	1800			35W
ZY8603B1S-25-60°×80°		/	25W	140min	3300			70W
ZY8603BS-15-90°×110°		/	15W	120min	1700		1.75	35W
ZY8603BS-25-90°×110°		/	25W	70min	3100			70W
ZY8603B1S-15-90°×110°		/	15W	240min	1700			35W
ZY8603B1S-25-90°×110°		/	25W	140min	3100			70W
ZY8603BS-15-200°		/	15W	120min	1400		1.75	35W
ZY8603BS-25-200°		/	25W	70min	2600			70W
ZY8603B1S-15-200°		/	15W	240min	1400			35W
ZY8603B1S-25-200°		/	25W	140min	2600			70W

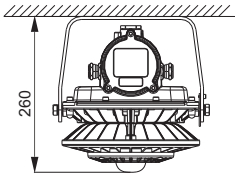
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Drawing of Dimension (Dimensions in mm)

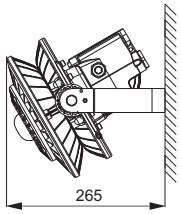
Seat mounting



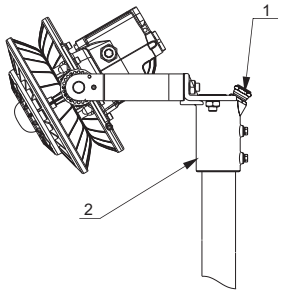
Ceiling mounting

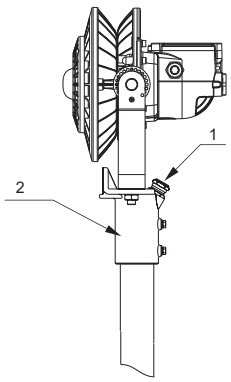


Side wall mounting



Pole mounting





Accessories ordering information(optional)

Order number	No.	Specification	Quantity	Note
P07	1	Water proof plug M20	1	φ8~φ12mm cable
	2	Vertical Mounting pole	1	Φ40~φ50mm pole