TORMIN ZY8605P Series LED Lights(Pole)





Application

Suitable for low installation height region in high temperature, high humidity and vibration environment, like offshore platforms, ship transport corridors, passages, etc.



Ordering Reference

Characteristics

Main Specification

- It is made using a special aluminum housing, suitable for longterm highly corrosive environment of offshore platforms, chloralkali, 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 source, high luminous efficiency, low-light failure Taiwan Meanwell power supply or same quality power supply, power factor above 0.98, high reliability and long time service life.
- Independent wiring chamber, safe and easy installation and maintenance.
- It is available to intelligent control functions(1-10VDC, PWM, Carrier DALI etc dimming)
- All exposed fasteners adopt 304 stainless steel(ocean platform 316 stainless steel optional). Effectively ensure light strength and corrosion resistance.

Item	Technical Parameters		
Input voltage (V)	90~305VAC		
Input frequency	50Hz / 60Hz		
Light source	LED		
CRI	70(80 optional)		
Life time (h)	50,000		
ССТ	5000K(3000K/4000K optional)		
Leading-in cable diameter	Φ 10mm~ Φ 14mm		
Terminal	Multi core≤ 4mm²		
	Single core≤ 6mm²		
Dimension (mm)	φ 300 ×290		
Net weight (kg)	6.4		

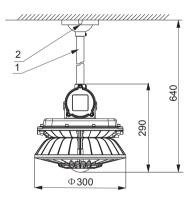
Order reference	Picture	Rated	Light output	Space height	Mounting	Lighting distribution	Equivalent to
Older leierence	ricture	wattage (W)	(Im)	ratio	height (m)	(1000cd/lm)	MH
ZY8605P-L100-40°		100W	11300		8~12m	105° 90° 90	250W
ZY8605P-L120-40°	NUMBER OF STREET	120W	13000	0.7		75° /00 /75°	>250W
ZY8605P-L150-40°		150W	16500			10~20m	60 11200 60°
ZY8605P-L180-40°		180W	17400		10~2011	45° 30° 15° 0° 15° 30° 45°	>400W

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		wattage (W)	(lm)	ratio	height (m)	(1000cd/lm)	MH	
ZY8605P-L100-60°	NE STA	100W	11200			105° 105° 90° 90° -75° 75°	250W	
ZY8605P-L120-60°		120W	12900	0.9	8~12m		>250W	
ZY8605P-L150-60°	SALE	150W	16500		0.9 10~20m	60° 660 68°	400W	
ZY8605P-L200-60°		200W	23100			45° 1000 45°	>400W	
ZY8605P-L240-60°		240W	26700		20~30m	30° 15° 0° 15° 30°	600W~800W	
ZY8605P-L100-80°		100W	11500	1. 35		9.10m	105° 105° 90° 90° -	250W
ZY8605P-L120-80°		120W	13200		8~12m	75 75	>250W	
ZY8605P-L150-80°		150W	16800		10~15m	60° 200 60°	400W	
ZY8605P-L200-80°		200W	23700		10~15m	400 450 45°	>400W	
ZY8605P-L240-80°		240W	27200		15~25m	45 30° 15° 0° 15° 30°	600W~800W	
ZY8605P-L100-100°		100W	11600		8~12m	105° 105° 90° 90°	250W	
ZY8605P-L120-100°	ALC: NO.	120W	13400			90 75° 75	>250W	
ZY8605P-L150-100°	A REAL PROPERTY AND A REAL	150W	17000	1.4	40.45	60%	400W	
ZY8605P-L200-100°		200W	23900		10~15m	45* 400 45*	>400W	
ZY8605P-L240-100°		240W	27400]	15~20m	45° 400 45° 30° 45° 30°	600W~800W	
Note 1: the above model with light for the recommended distribution, but also according to the actual need to choose other light distribution.								

Drawing of dimension (Dimensions in mm)

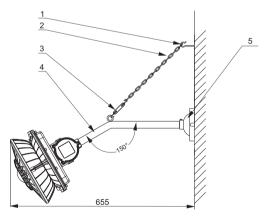
Pole mounting



Accessories order information(Pole mounting)

Ordering Reference	Item no.	Specification	Quantity
P14	1	G3/4" pole 30cm	1
	2	Sucker	1

Wall mounting 150deg



Accessories order information(Wall mounting 150deg)

Ordering Reference	Item no.	Specification	Quantity
P15	1	Expansion screw hook	1
	2	Chain	1
	3	C-C turn buckle	1
	4	G3/4" bend pipe 150Degree	1
	5	Sucker	1