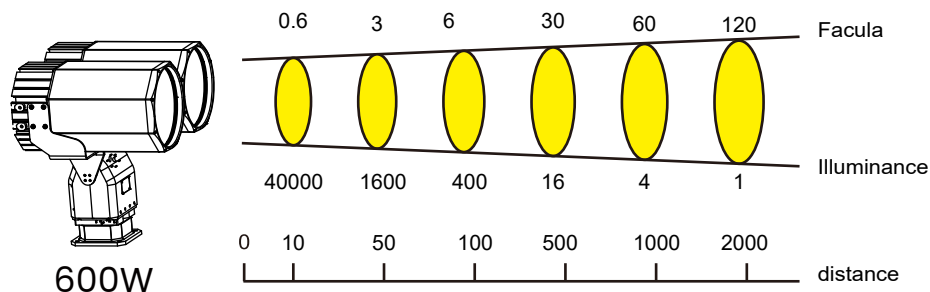


TUBU

Dual Head LED Searchlight

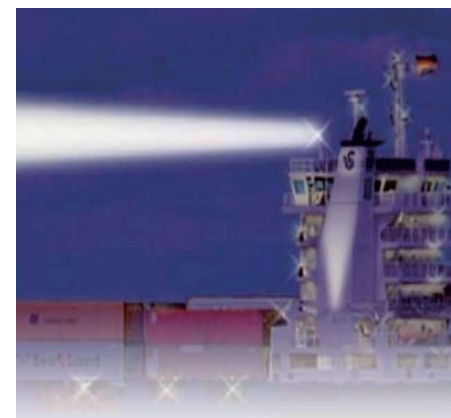
Features

- Protection class: IP66
- Power: 600W
- Irradiation distance: $\geq 2000\text{M}$ (1LUX)
- Beam angle: 3.5°
- Slip-rings provide continuous 360° horizontal rotation with no stop points
- Auto-return to home position
- Auto-scan with user programmability
- Advanced proportional-speed control
- Approved for temperatures down to -40°C and up to $+55^\circ\text{C}$
- Materials: marine grade aluminum and stainless steel with salt-resistant powder coat finish
- Lower power consumption: LED's consume 75% or more less power than Halogen lamps
- Longer life: LED's last tens-of-thousands of hours compared to approximately 1000 to 2000 hours depending upon the Halogen lamp. This reduces lamp replacement costs, increases reliability
- 3-year warranty (3-year warranty for light, 1-year warranty for adjustable pedestal base)



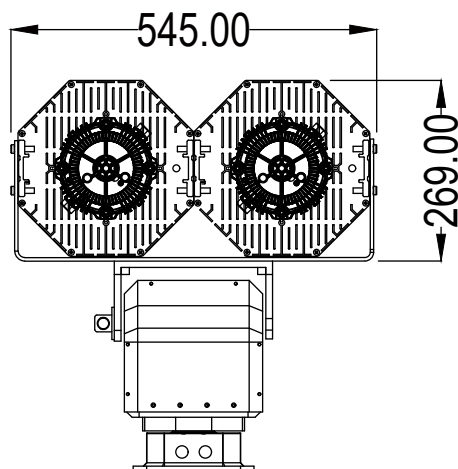
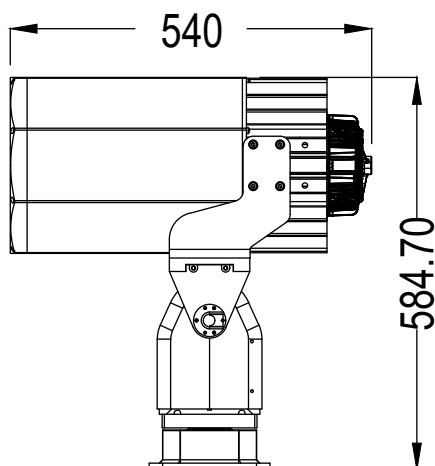
Applications

- National defense
- Marine
- Military
- Water conservation
- Expedition and oil field
- Wharf
- Large surface warship
- Maritime search and rescue





Cloud Platform



Specifications

Model		TBSL-T3X-600W		
Light Information	Light Source	LED		
	Power Consumption	600W		
	Color Temperature	6500K		
	Input Voltage	AC100~277V 50/60HZ		
	Working Temperature	-40°C ~ +55°C		
	IP Rating	IP66		
	Lifespan	>50,000 hours		
	Beam Angle	3.5°		
	Beam Distance	≥2000m (1LUX)		
	Housing Material	1070 Pure aluminum cold forging, with Salt-resistant, Scratch-resistant White Powder Coat Finish		
	Weight	60kg		
Lux	Lux Level	Facula	ILLuminance	Distance
		2.5m	1600	10
		5.0m	400	20
		12.5m	64	50
		25m	16	100
		50m	4	200
		100m	1	400
Cloud Platform (Optional)	Adjustable Speed	Horizontal: 1°~ 9°/S; vertical: 1 ~6°/S;		
	Adjustable Angle	Horizontal: 0~180°or 0~360°; vertical +30°~-30°; or custeomizable		
	Preset Position	200 pcs		
	Repeated Positioning Accuracy	±0.2°		
	Communication Protocol	Pelco-D, Pelco-P for option		
	Communication Baud Bate	2400/4800/9600/19200 bps for option		
	Communication Interface	RS485		