TUBU

Manual LED marine searchlight

Features

- Protection class: IP66
- Irradiation distance: T2L ≥300M (1LUX) ≥600m(0.25LUX),T2H ≥1000M (1LUX) ≥1600m(0.25LUX) T3L ≥1000M (1LUX) ≥600m(0.25LUX),T3H ≥2000M (1LUX) ≥1600m(0.25LUX)
- Beam angle: 8°/ 4° , 3.5° / 2.5°
- 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 -25°C and up to +55°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

CE | IP66 | RoHS | -25~+55 | AC220V | 30.000H | 3 Year WARRANTY

Applications

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

Specifications

Model		TBSL-T2L-160E-C	TBSL-T2H-160E-C	TBSL-T3L-240E-C	TBSL-T3H-240E-C
Light Information	Light Source	LED	LED	LED	LED
	Power Consumption	160W	160W	240W	240W
	Color Temperature	6500K			
	Input Voltage	AC 220V-240V 50/60Hz / DC12V			
	Working Temperature	-25 ℃～+55℃			
	IP Rating	IP66			
	Lifespan	>30,000 hours			
	Beam Angle	8°	3°	3.5°	2.5°
	Beam Distance	≥300m (1LUX)	≥800m(1LUX)	≥1000m (1LUX)	≥2000m (1LUX)
	Housing Material	1070 Pure aluminum cold forging, with salt-resistant, scratch-resistant white powder coat finish			
	Packing Size (mm)	600*500*400mm	600*500*400mm	700*500*500mm	700*500*500mm
	Weight	12Kg	12Kg	23Kg	23Kg
	Adjustable Angle	Horizontal: 0~360°, Vertical: +30° ～ -30°			