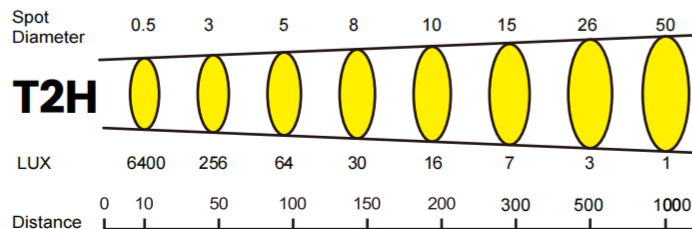
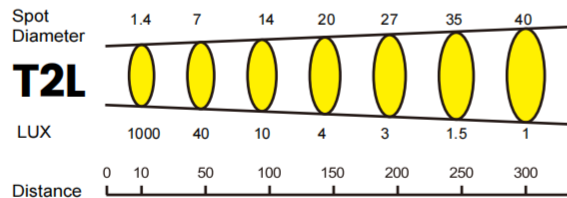


Features

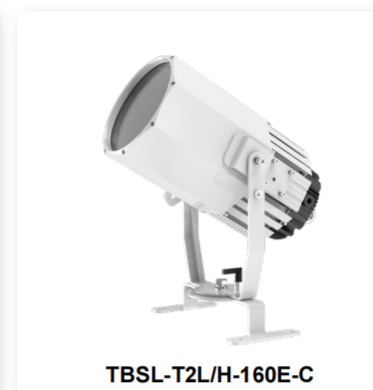
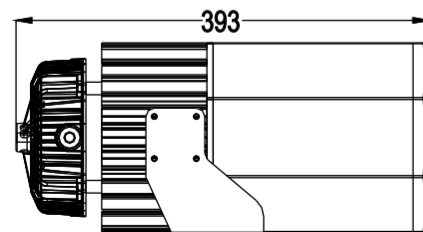
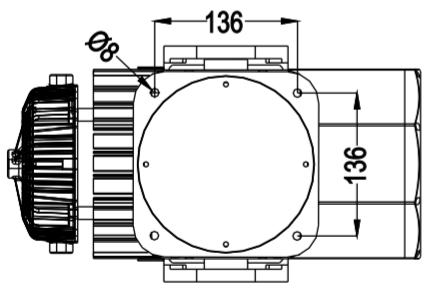
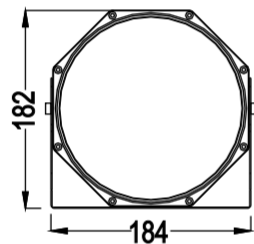
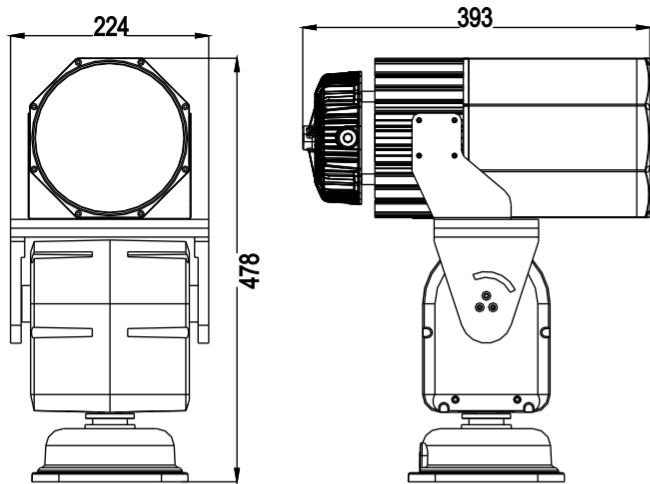
- Protection class: IP65
- Irradiation distance: T2L $\geq 300M$ (1LUX) , T2H $\geq 1000M$ (1LUX)
- Beam angle: 8°/3°
- 360-degree rotation, but not continuous (continuous rotation can be customized)
- Advanced proportional-speed control
- Approved for temperatures down to -25°C and up to +55°C
- Materials: 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
- 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





Specifications

Model	TBSL-T2L/H-160E	TBSL-T2L/H-160E-C	TBSL-T2L/H-200E-A /B	
Light Information	Light Source	LED	LED	LED
	Power Consumption	160W	160W	200W
	Color Temperature	6500K		
	Input Voltage	AC100 ~ 277V (50/60Hz) / AC220~240V(50/60Hz)		
	Operating Temperature	-25 °C ~ +55°C		
	IP Rating	IP65		
	Lifespan	>50,000 hours		
	Beam Angle	8° / 3°	8° / 3°	8° / 3°
	Beam Distance	≥300m (1LUX) / ≥1000m(1LUX)		
	Weight	6Kg	12Kg	17Kg
	Material	1060AL		
	Packing Size (mm)	450*250*250mm	600*500*400mm	600*500*400mm
	Quantity/carton	1PCS	1PCS	1PCS
Product Configuration	Bare light	With manual bracket	With adjustable pedestal base	
Cloud Platform (Optional)	Adjustable Speed	/	/	Horizontal: 9°/S, Vertical: 6°/S
	Adjustable Angle	/	/	Horizontal: 0~360°(Non-continuous rotation), Vertical: +30°~-30°
	Repeated Positioning Accuracy	/	/	±1°