



- \* Product features:
- High-quality LEDs provided by Samsung/ Seoul Semiconductor/ Nichia/ Lumiled with excellent performance
- Compatible with 12-volt or 24-volt systems
- High luminous efficacy up to 90 lm/W
- No interference with maritime communication systems
- PBT over moulded aluminium housing with perfect heat dissipation
- PC cover with high lighting transmittance and desired lighting distribution
- IP65
- Long lifespan: 20,000 hours, saving the maintenance cost







## **PRODUCT DETAILS**



## **PRODUCT SPECIFICATIONS**



Model	Dimension ØxH (mm)	Power (W)	Voltage (V)	Luminous flux (Im)	Luminous Efficacy (Im/W)	CCT (K)	CRI (Ra)	Beam angle (°)		Lifespan (hrs)
TR100.DC/30W	100x170	30	12 & 24 VDC	2600	95	6500	80	180	65	20,000

Customizable: Power, Voltage, Im/W, CCT (3000/4000/5000/5700/6500K), lifespan, etc.





## LUMINOUS INTENSITY DISTRIBUTION



## **PACKING AND TRANSPORTATION**



Type of lamps	Quantity	Estimated	Estimated	
	in master	quantity/	quantity/	
	box (pcs)	20'DC (pcs)	40'HC (pcs)	
TR100.DC/30W	1	15 396	35 352	



Customizable according to customer's request



Exported market: South Korea, EU, etc



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Specifications are subject to change without prior notice