

NAVIGATION BUOY

THD160 Intergrated Solar Lanterns

Type THD160-1L THD160-2L TDB-1 Voltage DC12V DC12V DC12V Power 5W 5W 5W ...

ISO9001 Supplier

Class Certificate

Export Supply



THD160-1L型



THD160-2L型



TDB-1型



THD160-1L型



THD160-2L型



TDB-1型

Key Highlights

Category	Navigation Buoy
Standard	EN
Weight / Size	Type THD160-1L THD160-2L TDB-1 Voltage DC12V DC12V DC12V Power 5W 5W 5W ...
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications			
Category	Navigation Buoy	Model / SKU	THD160-Intergrated-Solar-Lanterns
Standard	EN	Weight / Size	Type THD160-1L THD160-2L TDB-1 Voltage DC12V DC12V DC12V Power 5W 5W 5W Source LED Navigation LED Navigation LED Navigation Range >3nm >3nm >3nm Characteristic 256 program 256 program 256 program Color Red, Yellow, Green, White Red, Yellow, Green, White Red, Yellow, Green, White Optical sensitivity 300LX 300LX 300LX Solar Panel 5WX1 5WX2 5WX1 Battery 12V/7AH 12V/7AH 12V/7AH Duration 10 Days 10 Days 10 Days Working Environment Outdoor Waterproof Outdoor Waterproof Outdoor Waterproof Protection IP65 IP65 IP65 Working Temperature -25- 65°C -25-65°C -25-65°C Installation 8-Φ13/Φ195mm 8- Φ13/Φ195mm 6-Φ9/Φ195mm Weight 9.5kgs 11kgs 12kgs
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS	Warranty	12 Months unless specified otherwise
Origin	China		

China THD160 Intergrated Solar Lanterns:

Type	THD160-1L	THD160-2L	TDB-1
Voltage	DC12V	DC12V	DC12V
Power	5W	5W	5W
Source	LED Navigation	LED Navigation	LED Navigation
Range	>3nm	>3nm	>3nm
Characteristic	256 program	256 program	256 program
Color	Red, Yellow, Green, White	Red, Yellow, Green, White	Red, Yellow, Green, White
Optical sensitivity	300LX	300LX	300LX
Solar Panel	5WX1	5WX2	5WX1

Battery	12V/7AH	12V/7AH	12V/7AH
Duration	10 Days	10 Days	10 Days
Working Environment	Outdoor Waterproof	Outdoor Waterproof	Outdoor Waterproof
Protection	IP65	IP65	IP65
Working Temperature	-25-65°C	-25-65°C	-25-65°C
Installation	8-Φ13/Φ195mm	8-Φ13/Φ195mm	6-Φ9/Φ195mm
Weight	9.5kgs	11kgs	12kgs