

# Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

## NAVIGATION BUOY

# Navigation Buoy-Starboard Mark Buoy

Area: Inland river,lake,large reservoirs and other territorial waters with channel. Function: Located in the shallows, reefs, wrecks or other obstructions, Located in the shallows, reefs, wrecks and oth...

ISO9001 Supplier

Class Certificate

Export Supply



### Key Highlights

Category	Navigation Buoy
Standard	DIN
Material	Marine steel
Weight / Size	red, single or double flash flash Range 2-10Km (optional) Optional Remot...
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	Navigation-Buoy-Starboard-Mark-Buoy
Standard	DIN	Material	Marine steel
Weight / Size	red, single or double flash flash Range 2-10Km (optional) Optional Remote telemetry Remote wireless remote telemetry (with computer software installation) (optional) Optional Synchronous flash GPS signal coordination and synchronization of consistency or less 0.2 ms (optional) Optional Diameter of Buoy (m) 1.2 Material ship plate Total Height(m) 2.8 Height of Freeboard(m) 0.45 Height of Lamp Standing Part(m) 1.62 Max Swing Angle(°) ≤15 Swing Cycle(s) 3 ~ 5 Max Buoyancy(t) 1 Total Weight(m) 0.4 Embalmed Paint spraing, scarifical andode Anchor Chain(mm) 17.5 Sinker/Anchor block(t) 0.5 ~ 1 Depth(m) 3 ~ 15	Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS
Warranty	12 Months unless specified otherwise	Origin	China

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### Area:

Inland river,lake,large reservoirs and other territorial waters with channel.

### Function:

Located in the shallows, reefs, wrecks or other obstructions, Located in the shallows, reefs, wrecks and other obstructions ,close to the side of the side to ship fairway mark the boundaries of the channel.

Specification	HF1.2	Remark
Beacon light power	Solar cells, and 12 VDC or 6 VDC (optional)	Optional
Light quality	On the left bank: green (white light), single or more flash flash The right side: red, single or double flash flash	
Range	2-10Km (optional)	Optional
Remote telemetry	Remote wireless remote telemetry (with computer software installation) (optional)	Optional



Synchronous flash	GPS signal coordination and synchronization of consistency or less 0.2 ms (optional)	Optional
Diameter of Buoy (m)	1.2	
Material	ship plate	
Total Height(m)	2.8	
Height of Freeboard(m)	0.45	
Height of Lamp Standing Part(m)	1.62	
Max Swing Angle(°)	≤15	
Swing Cycle(s)	3 ~ 5	
Max Buoyancy(t)	1	
Total Weight(m)	0.4	
Embalmed	Paint spraing, scarifical andode	
Anchor Chain(mm)	17.5	
Sinker/Anchor block(t)	0.5 ~ 1	
Depth(m)	3 ~ 15	

