

Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

NAVIGATION BUOY

1.2m Coastal Buoy

Specification HF1.2 Remark Beacon light power Solar cells, and 12 VDC or 6 VDC (optional)
Optional Light quality ...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

| | |
|---------------|---|
| Category | Navigation Buoy |
| Standard | DIN |
| Material | 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 | 1-2m-Coastal-Buoy |
| Standard | DIN | Material | 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 |

China 1.2m Coastal Buoy:

| 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 |