

# TM Steel Buoy

## Steel Navigation Buoy

TRITONBUOYS

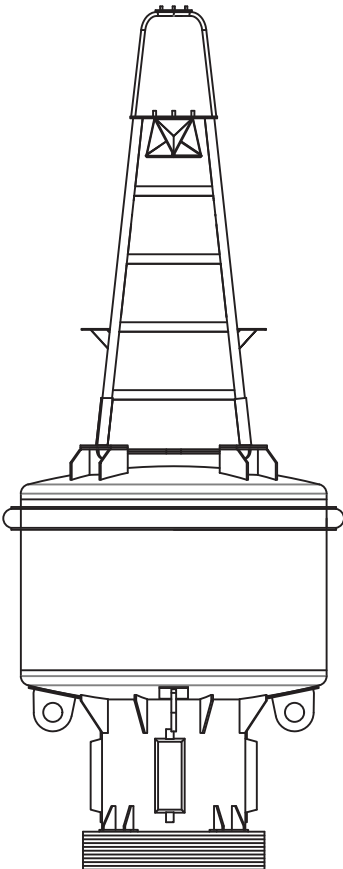
TRITONBUOYS



Tritonbuoys manufacture a diverse selection of steel navigation buoys, ranging from 1m to 4.5m in diameter, with focal planes reaching up to 8m. Each buoy can be highly customized to meet specific needs.

**Product Code: TM Steel**

Tritonbuoys steel navigation buoys are crafted from high-grade steel by skilled welders, ensuring top-notch quality. Each buoy is also coated with premium marine coatings to maximize durability and extend service life.



### Features:

- Excellent buoyancy and stability.
- Made from high grade steel.
- Easy assembly and installation.
- Customization possible to meet customer requirements and designs.

### General Characteristics

Diameter	1m to 4.5m
Focal Plane Height	Customised to customer requirements
Material	Mild Steel S275JR, A36 or other grades based on customer requirements
Wall Thickness	> 6mm Customisable
Galvanizing (Tower section)	85 Microns DFT (or greater based on customer requirements)
Painting	High quality marine paint 450 microns DFT (or specifications based on customer requirements)
Lifting Eyes	4 nos
Mooring Eyes	4 nos
Fender	Rubber "D" Fender
Ballast	Concrete and/or Steel
Colours	Green, Red, Yellow, White as per IALA; Customisation Available.

### Options Available

- Day Mark
- Navigation Lanterns
- Radar Reflector
- Mooring System

\* Specifications subject to change or variation without notice  
 \*\* Warranty subject to terms & conditions