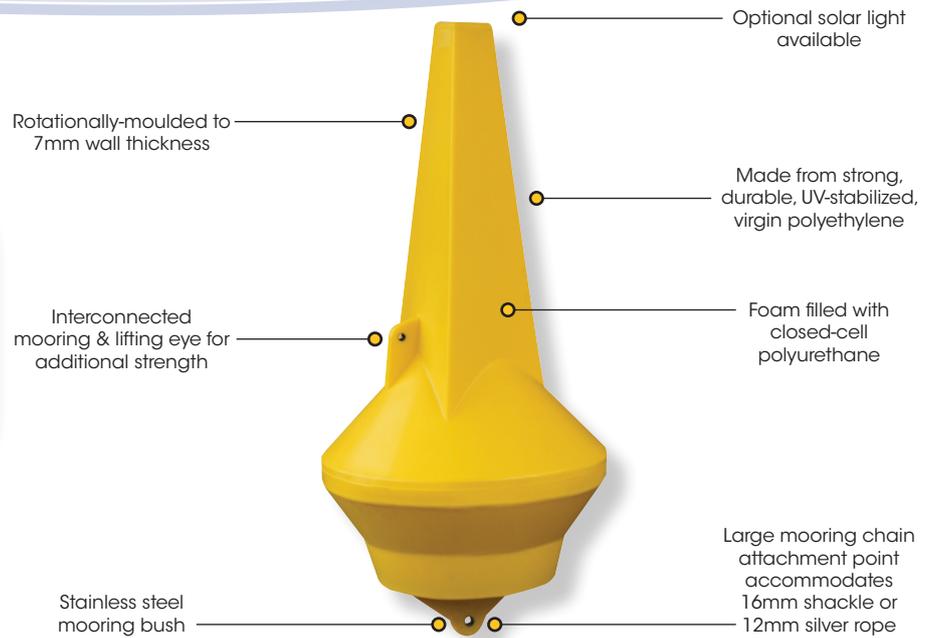


SL-B700

700mm dia. Marker Buoy

Sealite have a range of mooring chains & accessories - ask your representative today how we can supply your complete mooring solution



The Sealite Advantage

- High visibility red, green, white or yellow as per IALA recommendations
- Range of mooring equipment & chain available
- Excellent buoyancy & stability
- Mould-in graphics to suit customer requirements



Regulatory Style Available

The SL-B700 is a short-range buoy ready for immediate installation. Typical applications include day and night channel, speed zone, restricted area marking and aquaculture.

The SL-B700 is extremely long-lasting, and is moulded in strong, durable, UV-stabilized polyethylene. A large mooring chain attachment point accommodates a 16mm shackle or 12mm silver rope.

The SL-B700 incorporates an interconnected mooring and lifting eye for additional strength and flexibility in installation. The top section has 3 threaded studs, moulded into the buoy to enable easy mounting of either the SL-15, SL-60 or SL-70 1-3NM+ solar lights.

The SL-B700 can be economically shipped around the globe, with approximately 105pcs and 210pcs being packed in 20ft and 40ft shipping containers respectively.



Sealite buoy products are made from recyclable materials. As a service to customers, individual components and products at the end of their service life may be returned to Sealite for recycling.

SL-B700

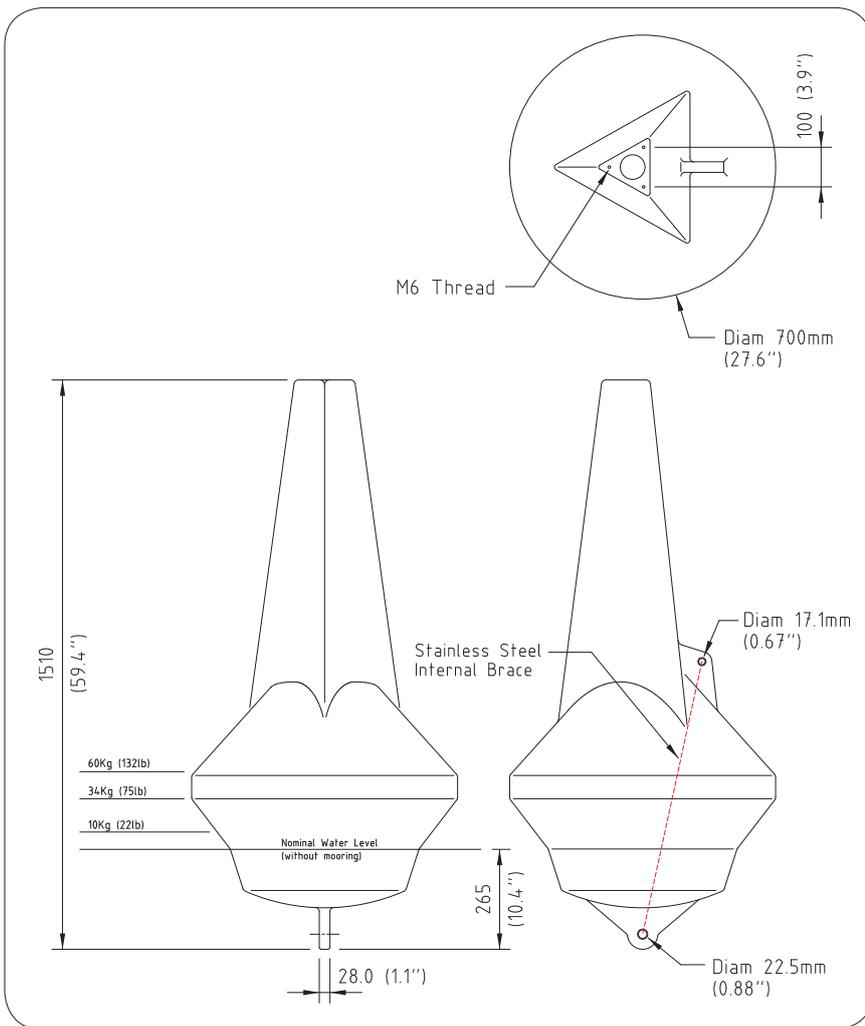
700mm dia. Marker Buoy



SL-B700 with SL-70 light installed in Victoria, Australia



SL-B700 with SL-15 solar lantern, Maldives



SPECIFICATIONS * SL-B700

General Characteristics

Available Colours
Focal Plane Height (mm/inches)
Total Float Volume (ltrs/US gallon)
Nominal Freeboard (mm/inches)
Nominal Draft (mm/inches)
Reserve Buoyancy (kgs/lbs)
Maximum Mooring Load (kgs/lbs)
Draft, Maximum (mm/inches)
Freeboard, Minimum (mm/inches)
Safe Working Load, 1pt (kg/lbs)
Submergence (kg/cm, lb/inches)

Red, Green, White, Yellow as per IALA Recommendations
1305 / 51³/₈
170 / 45
408 / 16
223 / 8³/₄
60 / 132
60 / 132
470 / 18¹/₂
160 / 6¹/₄
135 / 298
3.8 / 21.6

Physical Characteristics

Material
Wall Thickness (mm/inches)
Ballast (kg/lbs)
Filling
Height (mm/inches)
Width (mm/inches)
Mass (kg/lbs)
Product Life Expectancy

Rotationally-moulded UV-stabilized virgin polyethylene,
7 / 1/4
20 / 44 internal concrete
Closed-cell polyurethane foam
1510 / 59³/₈
700 / 27¹/₂
38 / 84
Up to 12 years

Certifications

Quality Assurance

ISO9001:2008

Intellectual Property

Trademarks

SEALITE® is a registered trademark of Sealite Pty Ltd

Warranty *

Lantern Options
Options Available

1 year

Sealite SL-15, SL-60 or SL-70 lantern
• Mould-in graphics
• Regulatory Style



* Specifications subject to change or variation without notice
* Subject to standard terms and conditions

