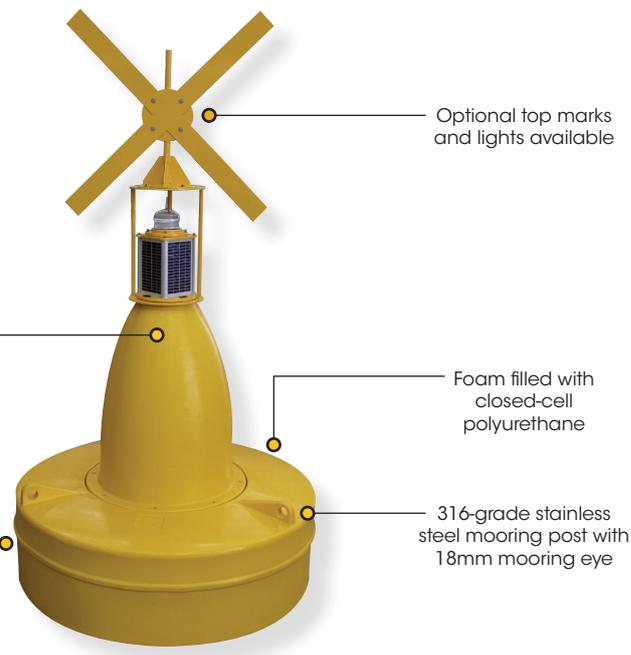


1250mm dia. Navigation Buoy

SL-B1250

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



The Sealite Advantage

- Single piece float
- Complete unit - ready for immediate installation
- High visibility red, green, white or yellow as per IALA recommendations
- 316-grade stainless steel eye bolt for strong mooring chain attachment point
- Excellent buoyancy & stability

The SL-B1250, 1250mm dia. Navigation Buoy, has proven its superior performance in many parts of Australia and around the world for long-range river and sea navigation.

The base is moulded in one-piece, strong, coloured, durable polyethylene – filled with closed-cell polyurethane and UV-stabilised for resistance to sunlight.

The strong, lightweight polyethylene buoy top is moulded in standard IALA high visibility colours and shapes to suit a range of installation requirements.

For superior night visibility, the SL-B1250 navigation buoy may be fitted with a range of Sealite solar LED marine lanterns up to 5NM+.

Brass inserts provide a secure mounting for top, tower and signs. A 316-grade stainless steel eyebolt passes through the base providing a strong mooring chain attachment point.

In addition, all hardware and fittings are 316-grade stainless steel.

Optional Mould-in Graphics Available



Environmentally Friendly & Recyclable

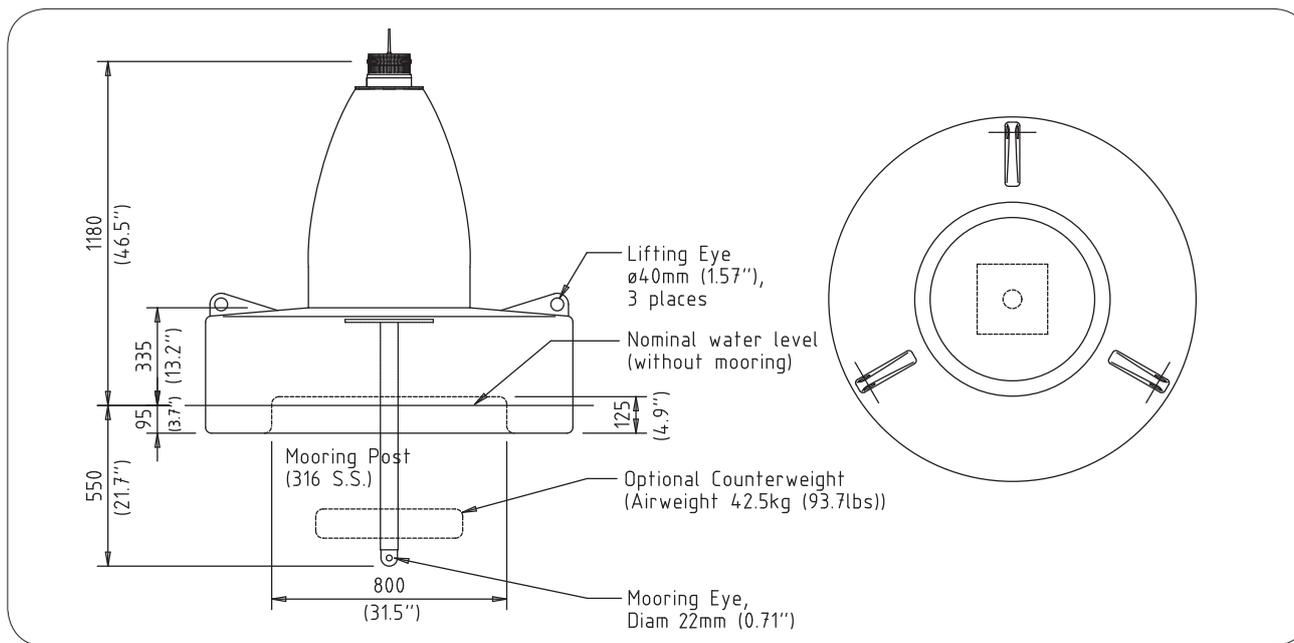
Sealite buoy products are made from recyclable materials. As a service to customers, individual components and products at the end of their service life may be returned to Sealite for recycling.



Kingdom of Bahrain

1250mm dia. Navigation Buoy

SL-B1250



Manila, Philippines installation



SPECIFICATIONS* SL-B1250

General Characteristics

Available Colours
Focal Plane Height (mm/inches)
Total Float Volume (litres/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)
Submergence (kg/cm, lb/inches)
Visual Area (m²/ft²)

Red, Green, White, Yellow as per IALA Recommendations
1180 / 46¹/₂
610 / 161
335 / 13¹/₈
550 / 21²/₃
155 / 342
155 / 342
675 / 26²/₃
210 / 8¹/₃
12.5 / 70
0.8 / 8.6

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-stabilised virgin polyethylene,
316-grade stainless steel mooring pole
9 / ³/₈ (float section), 7 / ¹/₄ (top section)
30 / 66 external counter-weight (optional)
Closed-cell polyurethane foam (float section)
1180 / 46¹/₂
1250 / 49¹/₄
70 / 154
Up to 12 years

Certifications

IALA
Quality Assurance

Surface colours compliant to IALA E-108
ISO9001:2008

Intellectual Property

Trademarks

SEALITE® is a registered trademark of Sealite Pty Ltd

Warranty*

1 year

Lantern Options Options Available

Sealite SL-15, SL-60, SL-70 or SL-C310 lantern

- Mould-in graphics
- Sealite IALA recommended top marks
- External ballast
- Radar reflector



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



Available in a range of IALA colours and configurations, optional mould-in graphics and with a wide range of IALA recommended top marks