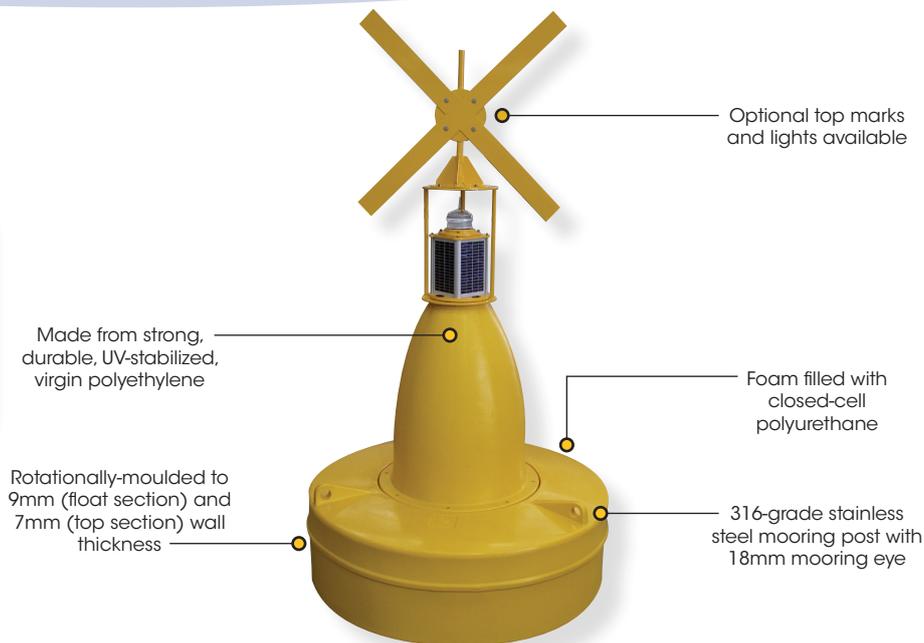


SL-B1250

1250mm dia. Navigation Buoy

V1_2014

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-stabilized 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

Sealite®
www.sealite.com



w: www.sealite.com
e: info@sealite.com

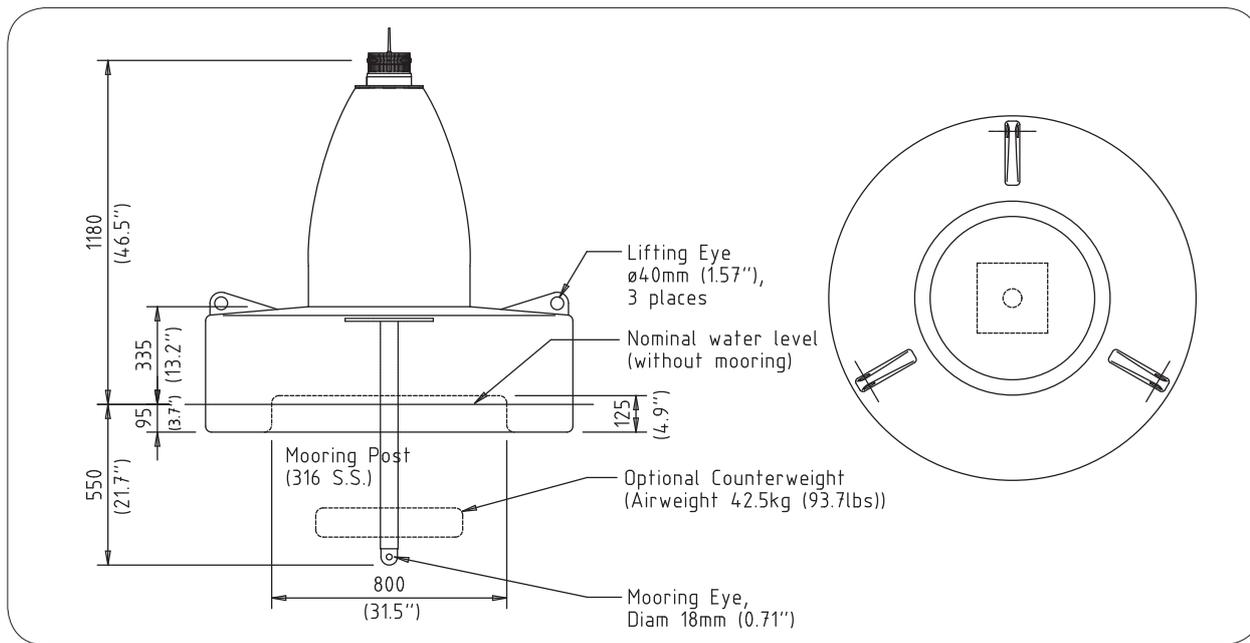
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SL-B1250

1250mm dia. Navigation Buoy



Manila, Philippines installation



SPECIFICATIONS * SL-B1250

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)
 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-stabilized 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

Quality Assurance

ISO9001:2008

Intellectual Property

Trademarks

SEALITE® is a registered trademark of Sealite Pty Ltd
 1 year

Warranty *

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

