

750mm dia. Marker Buoy

SL-B750 - suited to fast water

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



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.

The Sealite SL-B750 is a large 750mm dia. marker buoy designed for a variety of applications and is particularly suited to fast water currents up to 6 knots.



The unique, one piece float section has an internally integrated bow and keel which ensures the buoy remains stable during fast currents. The SL-B750 is rotationally-moulded from UV-stabilised, virgin polyethylene in a range of IALA recommended configurations and colours to ensure clear visibility, and may be fitted with a Sealite LED lantern for safe night navigation.

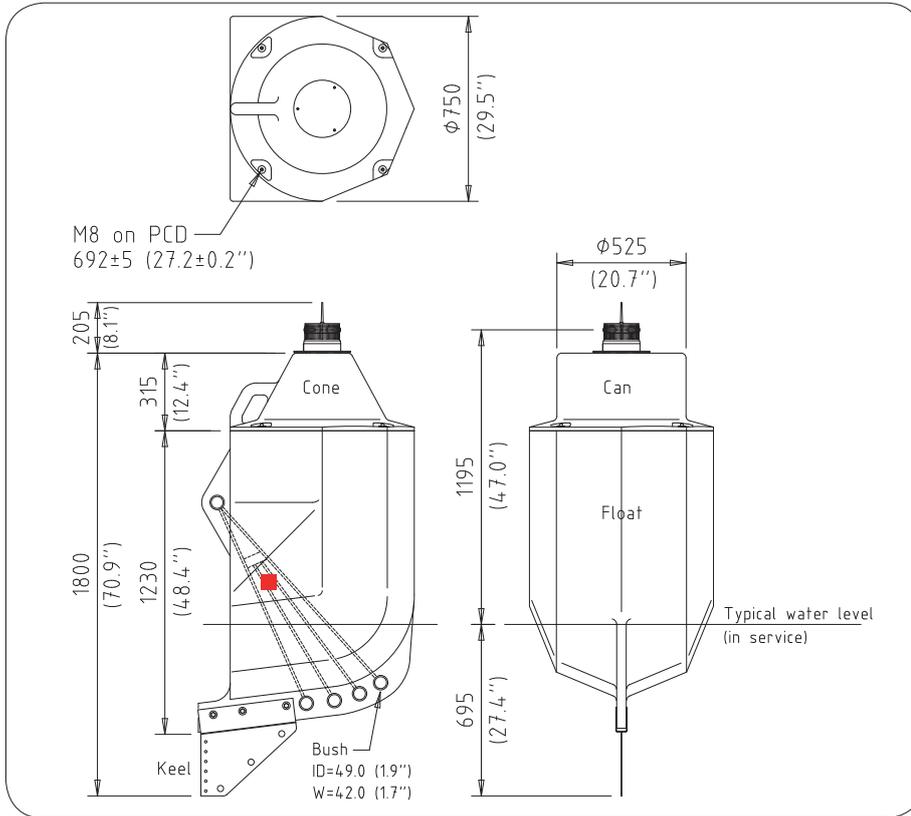
The SL-B750 has multiple mooring eyes and counterweight mooring points to facilitate correct operation over varying water depths and speeds up to 6 knots.



The Sealite Advantage

- Single piece float
- Complete unit - ready for immediate installation
- Unique design suitable for fast water currents
- High visibility red, green, white or yellow as per IALA recommendations
- 316-grade moulded-in tie bar provides outstanding lifting strength
- Excellent buoyancy & stability
- Suitable for up to 6 knots

Technical Illustrations



Stainless steel keel ensures buoy remains stable in faster water currents

Technical Specifications*

SL-B750

General Characteristics

Available Colours	Red, Green, White, Yellow as per IALA Recommendations
Focal Plane Height (mm/inches)	1195 / 147
Total Float Volume (ltrs/US gallon)	412 / 109
Total Reserve Buoyancy (kgs/lbs)	360 / 794
Operational Buoyancy (kgs/lbs)	24 / 53
Maximum Mooring Load (kgs/lbs)	24 / 53
Draft, Maximum (mm/inches)	695 / 27½
Freeboard, Minimum (mm/inches)	790 / 31¼
Safe Working Load, 1pt (kg/lbs)	1000 / 2205

Physical Characteristics

Material	Rotationally-moulded UV-stabilised virgin polyethylene
Wall Thickness (mm/inches)	6 / ¼
Ballast (kg/lbs)	20 / 44
Filling	Closed-cell polyurethane foam (float section)
Height (mm/inches)	2005 / 78¾
Width (mm/inches)	750 / 29½
Mass (kg/lbs)	64 / 141
Product Life Expectancy	Up to 12 years ^

Certifications

IALA	Surface colours compliant to IALA E-108
Quality Assurance	ISO9001:2015

Intellectual Property

Trademarks	SEALITE® is a registered trademark of Sealite Pty Ltd
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Warranty *

Lantern Options	Sealite SL-15, SL-60 or SL-70 lantern
Options Available	• Custom signage



We believe technology improves navigation™



Sealite Pty Ltd
Australia
☎ +61 (0)3 5977 6128

Sealite Asia Pte Ltd
Singapore
☎ +65 6829 2243

Sealite United Kingdom Ltd
UK
☎ +44 (0) 1502 588026

Sealite USA LLC
USA
☎ +1 (603) 737 1311



* Intensity setting subject to solar availability

* Subject to standard terms and conditions

* Specifications subject to change or variation without notice

* Refer to the Sealite website under the warranty section

