The SL-B600 is a short-range buoy ready for immediate installation. Typical applications include day and night channel, speed zone and restricted area marking.

The SL-B600 is extremely long lasting and is molded from strong, durable, UV-stabilized polyethylene. The large buoy base enables an even greater mooring load, with reserve buoyancy of 26kg (57lbs).

The stainless steel mooring bush is molded directly into the buoy during manufacture for superior durability and strength. A large mooring chain attachment point accommodates a 16mm shackle or 12mm silver rope. The complete assembly is only 18.5kg (41lbs) and is available in standard high visibility Yellow, Green, Red and White.

Custom mold-in graphics are also available on request.

The Advantages

- High visibility red, green, white or yellow as per IALA recommendations
- Range of mooring equipment & chain available
- 16mm shackle or 12mm silver rope attachment point
- Excellent buoyancy & stability
- Mold-in graphics to suit customer requirements



SPECIFICATIONS

General Characteristics

Available Colors

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)

Physical Characteristics

Material

Wall Thickness (mm/inches)

Ballast (kg/lbs) Filling

Height (mm/inches)
Width (mm/inches)
Mass (kg/lbs)
Product Life Expectancy

Certifications

Quality Assurance

Warranty

Lantern Options
Options Available

SL-B600

Red, Green, White, Yellow as per IALA

Recommendations

960 / 373/4 90 / 24 160 / 61/3 250 / 97/8 26 / 57 26 / 57 335 / 131/8 70 / 23/4 2.8 / 15.8

Rotationally-molded UV-stabilized virgin

polyethylene

7 / 1/4

6 / 13 internal concrete

Closed-cell polyurethane foam

1150 / 45₁/₃ 600 / 23₅/₈

18.5 / 41 Up to 12 years

Surface colors compliant to IALA E-108

ISO9001:2008

1 year

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

· Mold-in graphics

Integrated light mount top section (SL-B601)

To order or for more information contact us at: Boatoorings.com PO Box 119 Milford, NH 03055 603-672-1751 dmerrill@boatmoorings.com