

MARINE

Aids to NAVIGATION Seagull Buoys

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Seagull Navigation Buoy

The Seagull range is made from marine grade (UV stabilised) virgin polyethylene and has a central steel core for support and durability. The highly visible daymark provides a focal height ranging from 3.5m - 6m. Our Seagull navigation buoy range has a unique ballast system, versatile power options, and environmental sustainability. The design prioritises safe maintenance access and ease of use. The range is available in IALA Maritime Buoyage System recommended colors and configurations with optional daymark shapes to suit installation needs.

Features & Benefits

- Manufactured from marine grade (UV stabilised) virgin polyethylene
- Solid base plate adding extra protection under the buoy hull •
- Safe working area aluminium crow's nest •
- Reduced hydrodynamic drag and the watch circle (swing radius) •
- Open central core for data applications available •
- Fitted with four large lifting eyes for ease of installation • and during maintenance
- Four mooring eyes fitted with replaceable hardened steel bushes •
- Mooring eyes (bridal system) for increased stability in harsh • marine environments
- 316 grade stainless steel top mark hand rail •
- Replaceable sacrificial anodes for corrosion protection .
- Modular design making it easier to replace damaged parts if necessary
- Stands upright on the deck of vessel for ease of storage on site
- Slip resistant surface on hull deck
- Suitable for all AIS Systems & stand alone lanterns



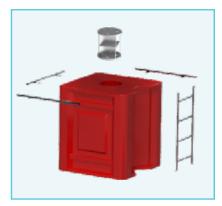
Seagull Navigation Modular Buoy







Lantern Frame & Top Mark



Stainless Steel Handrails, Ladders & Internal Radar Reflector



(Optional) Day Mark Steel Pole





Seagull Ø2600

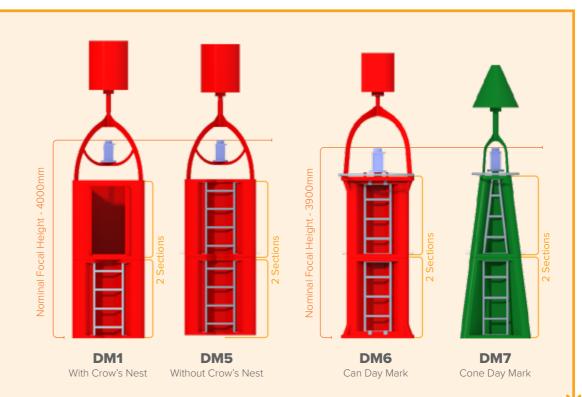
The SG2600 buoy has a large visual daymark with a nominal focal height of up to 4000mm. It features a unique central core steel arrangement connecting the lifting eyes to the mooring eyes for superior strength and durability with a hardened steel bushing system. The twin bridal mooring provides greater stability in fast water currents. The centre core is fitted with four lifting eyes for ease of maneuverability during installation or servicing.

Code	SG2600
Diameter	Ø2600mm
Nominal Focal Height	3890mm - 4000mm
Overall Height	6760mm - 7726mm
Nominal Draft	1300mm
Weight	2652kg - 3189kg
Number lifting eyes	H1, H3, H4 = 4 H5, H5SS = 2
Internal diameter of lifting eye	140mm
Number of mooring eyes	H1, H4 = 4 H3 = 1 H5, H5SS = 2
Internal diameter of mooring eye	64mm
Safe working load 1 eye	9500kg
Safe working load 2 eyes	14000kg
Colours	In accordance with IALA Maritime Buoyage System
Life Expectancy	15 - 20 years
Warranty	3 Years (extended warranty available upon request)
Lantern Options	As per requirements
Recommended Chain Sizes	25mm - 36mm (chain size will be dependent on the sea state conditions)



Seagull Ø2600 Matrix

Options for Day Marks available for Seagull Ø2600





SG2600-H1 Structural Steel Centre Core Solid Steel Plate Ballast





SG2600-H3 Structural Steel Centre Core Solid Steel Plate Ballast



SG2600-H4 Structural Steel Centre Core Concrete Ballast

Concrete Ballast



SG2600-H5SS Stainless Steel Centre Core Concrete Ballast

Options for Hulls available for Seagull Ø2600

Seagull Ø3000

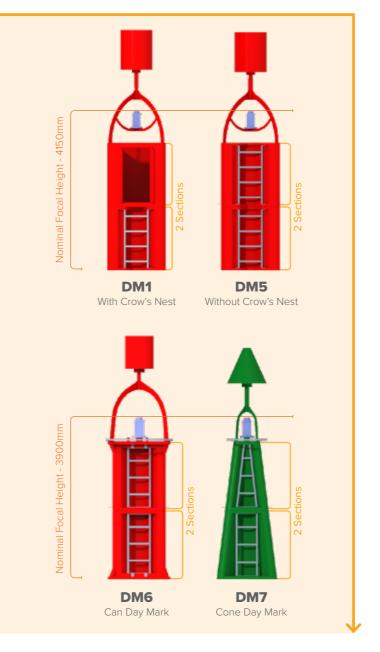
The SG3000 is built from marine grade (UV stabilised) polyethylene, ensuring durability in harsh environments. Its solid base plate provides extra protection while the aluminium crow's nest offers a safe working area for maintenance personnel. Its design minimizes hydrodynamic drag and swing radius for high efficiency. The SG3000 has four large lifting eyes, making it easy to install and maintain with extended lifting eyes available on request. The SG3000 is equipped with four mooring eyes featuring replaceable hardened steel bushes with extended lifting eyes available on request.

Code	SG3000
Diameter	Ø3000mm
Nominal Focal Height	3825mm - 5400mm
Overall Height	6545mm - 8966mm
Nominal Draft	1300mm
Weight	3100kg - 3400kg
Number lifting eyes	H1, H4 = 4 H5, H5SS = 2
Internal diameter of lifting eye	140mm
Number of mooring eyes	H1, H4 = 4 H5, H5SS = 2
Internal diameter of mooring eye	64mm
Safe working load 1 eye	9500kg
Safe working load 2 eyes	14000kg
Colours	In accordance with IALA Maritime Buoyage System
Life Expectancy	15 - 20 years
Warranty	3 Years (extended warranty available upon request)
Lantern Options	As per requirements
Recommended Chain Sizes	25mm - 36mm (chain size will be dependent on the sea state conditions)



Seagull Ø3000 Matrix

Options for Day Marks available for Seagull Ø3000





Options for Hulls available for Seagull Ø3000

