

# SPECIAL BUOYS

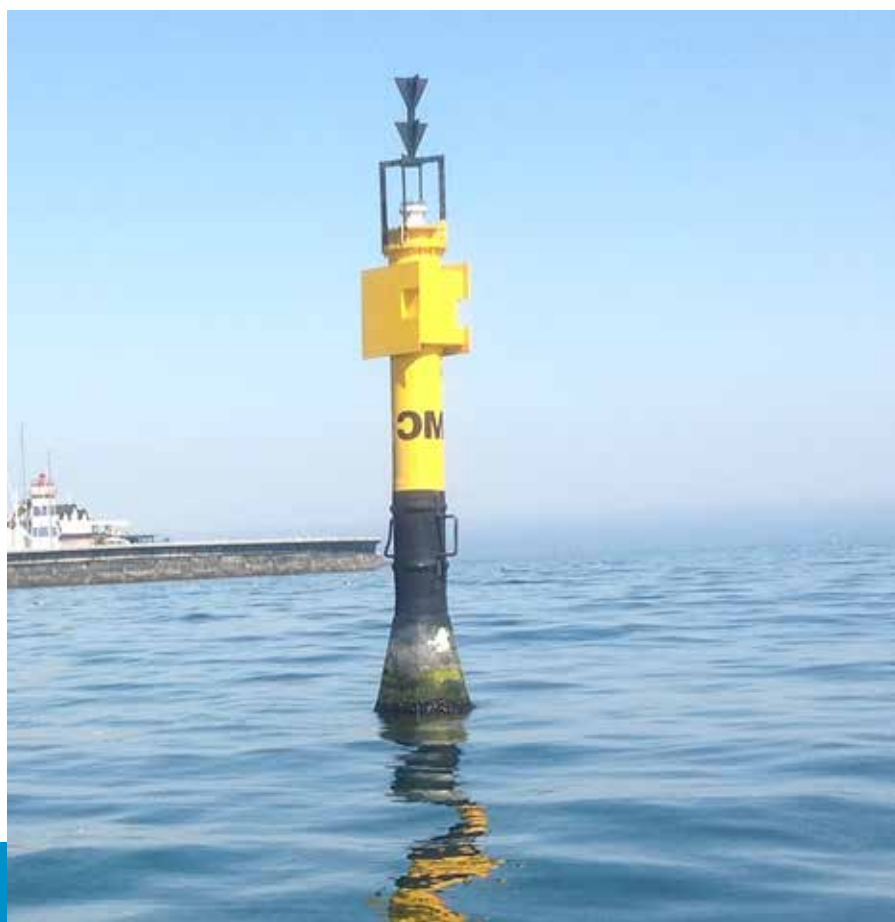
## SPAR BEACONS

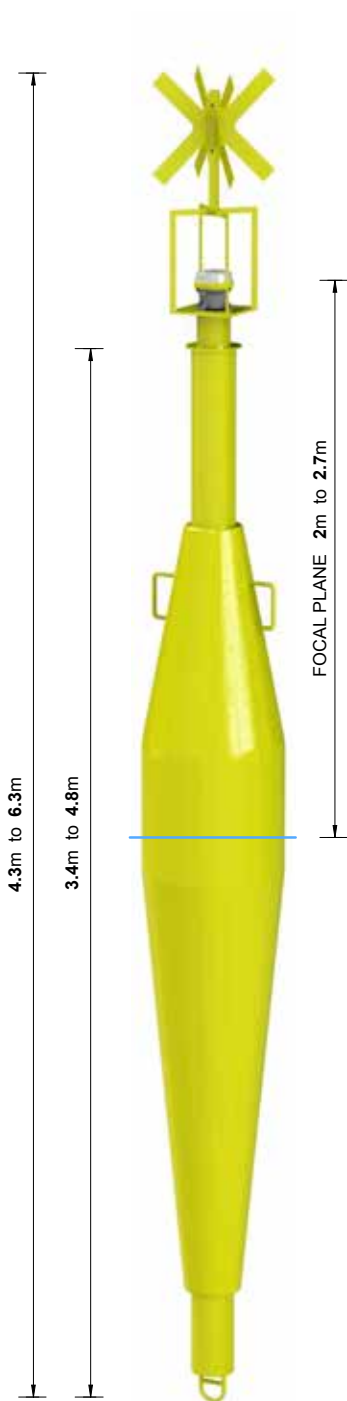
### CHARACTERISTICS AND ADVANTAGES

<b>Strength</b>	Manufactured in GRP, with a galvanised steel mooring eye and designed for operating in extreme sea conditions
<b>Safety</b>	Watertight internal compartment partially filled with EPS
<b>Lantern</b>	Designed to operate with standalone lanterns of any manufacturer
<b>Radar reflector</b>	Integrated in the interior of the buoy
<b>Top mark</b>	Manufactured in aluminium and painted

### APPLICATIONS

- Locations with breaking waves (surf)





#### FEATURES

Models	ALBP 3	ALBP 6
Hull length	3.40 m	4.80 m
Application	Breaking waters	Breaking waters
Minimum depth	3.00 m	6.00 m
Net buoyancy (without a counterweight)	380 kg	425 kg
Weight	200 kg	300 kg
Top mark	Yes	Yes
Focal plane	2.00 m	3.00 m
Radar reflector	Optional	Optional

#### CONSTRUCTION & QUALITY

Structure and hull	Torpedo shaped and manufactured in glass reinforced polyester (GRP) with galvanised steel mooring eyes on lower end and sides. A flange is available at its top part for fastening the watertight cover, lantern, etc.
Top mark	Manufactured in aluminium designed to break off in the most extreme conditions
Interior	PVC tube with internal compartment filled with EPS cylinders, radar reflector or other optional equipment
Paint	Side section - Closed cell polyethylene foam encased in GRP
Paint	Pigmented polyester paint
Colours	In accordance with IALA E -108