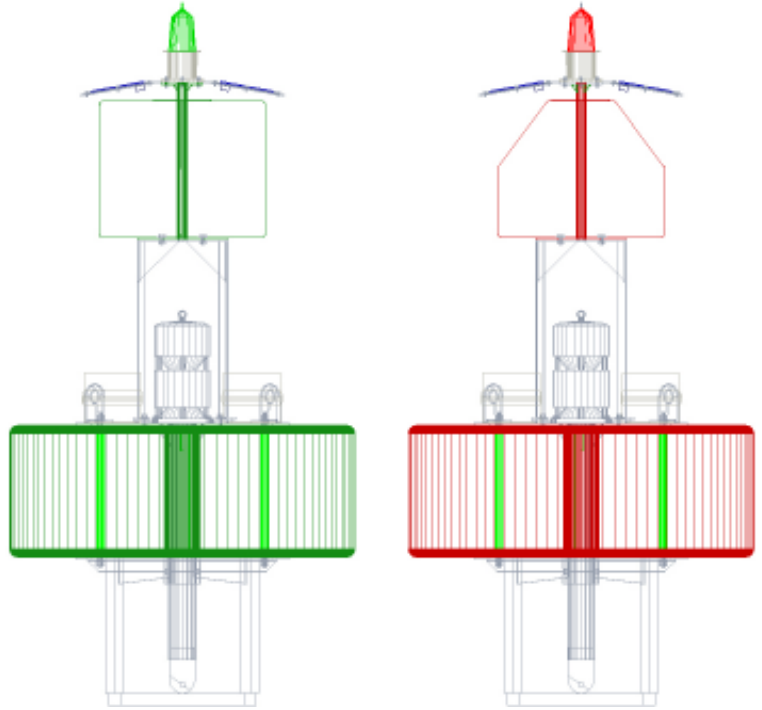


7X14 & 7X16 LIGHTED FAIRWAY MARKER BUOYS

7 X 14 & 7X16 lighted marker buoys are available with either can or nun daymarks. They are intended to mark the boundaries of navigable water ways, passes, fairways or channels. The 7X14 version is designed for use in areas where moderate water conditions may occur. The 7X16 version is designed for use in the open sea or unprotected waters.

These units use a 120 to 155 mm Tidelands-Signal, ESSI or Automatic Power light. The daymark/radar reflector is 5086 aluminum. Options include a wide array of solar panels.

The buoys depicted here are shown with an ESSI SA-850/1A fog horn and dual ESSI battery cases



Model No.	Hull Dia./Height	Cwt. Base Height	Overall Height*	Weight **	Net** Buoyancy
7X14-CB	84" / 32"	36"	171"	2,960 lbs.	3,715 lbs.
7X14-NB	84" / 32"	36"	171"	2,975 lbs.	3,700 lbs.
7X16-CB	84" / 44"	48"	195"	3,265 lbs.	5,535 lbs.
7X16-NB	84" / 44"	48"	195"	3,250 lbs.	5,550 lbs.



7X14-CB & 7X16-CB have a can shaped daymark
7X14-NB & 7X16-NB have a nun shaped daymark.

* Includes a Tideland-Signal ML-155 light.

** Weight includes 275 lbs. of payload
(batteries, light, solar panels, fog horn, etc.)

The net buoyancy listed is in sea water of 63.87 lbs./ cu. ft.

These buoys are not intended for use in areas where ice may crust in excess of 3" thick.

The buoy hull is made of a closed cell, crosslinked polyethylene foam protected by a tough Spectra® high strength fabric reinforced Seathane® polyurethane skin. These buoys are self righting and do not depend on the weight provided by their mooring.

Steel components are hot dip galvanized with aluminum metalized carbon steel and 304 stainless steel optional. Aluminum components are 5086 aluminum.

The 7X14 & 7X16 series buoys shown herein are depicted with one of many optional light and solar panel arrangements.

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Spectra® is a trademark of Allied-Signal Corp.