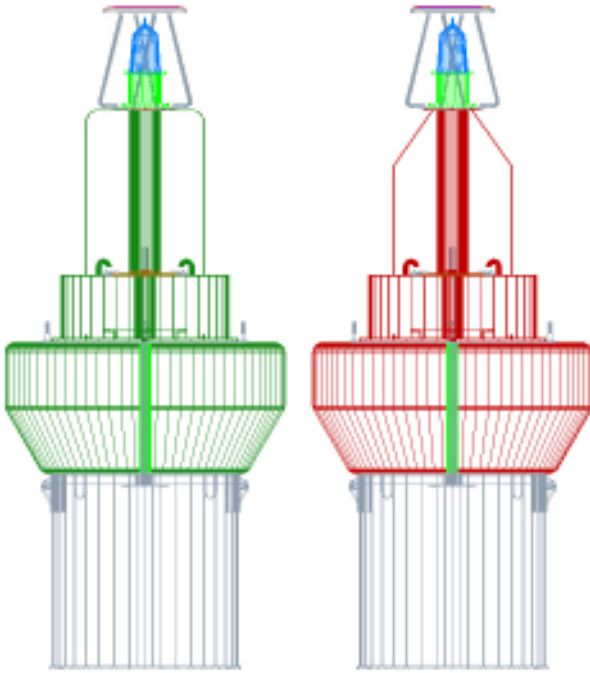


## 5X 12 LIGHTED MARKER BUOYS



5 X 12 lighted marker buoys are available with either can or nun daymarks. They are intended to mark the boundaries of navigable fairways, passes or channels in areas where rough water conditions may occur. The skirted base utilizes the moment of inertia of trapped water to add to the stability of the buoy.

These units use a 120 to 155 mm Tidelands-Signal or Automatic Power light or a 85 mm McDermott PLAT light. Two 9-3/8" h. X 6-3/4" w. X 13" long gel-cell batteries can be housed in the aluminum compartments just below the radar reflector. Options include a wide array of solar panels.

Model No.	Hull Dia./Height	Cwt. Base Height	Overall Height*	Weight **	Net Buoyancy
5X12CB	60" / 28"	42"	143"	1,555 lbs.	1,395 lbs.
5x12NB	60" / 28"	42"	143"	1,550 lbs.	1,400 lbs.

**5X12CB** has a can shaped daymark / **5X12NB** has a nun shaped daymark.

\* Includes optional solar panel.

\*\* Includes the weight of two batteries, 155 mm light, & solar panel

These buoys are not intended for use in areas where ice may crust in excess of 4" 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 **5X12** series buoys shown herein are depicted with one of the optional solar panels.

*Seathane® is a trademark of Urethane Technologies, Inc.*

*Spectra® is a trademark of Allied-Signal Corp.*

