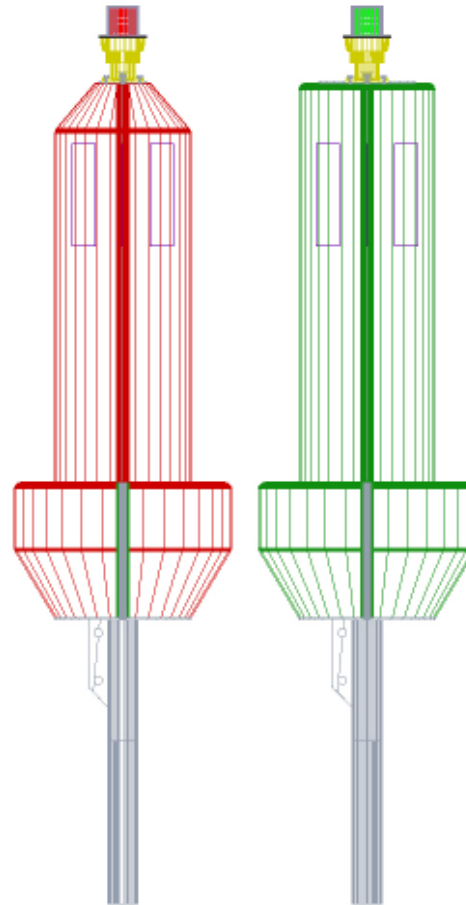


POLM SERIES OFFSHORE LIGHTED CHANNEL MARKER BUOYS

POLM series buoys are designed as lighted channel marker buoys to designate navigatable fairways in offshore conditions. Both can and nun shapes are available in this series. These buoys are normally available in white, yellow, red or green with other colors optional. They also make a good lighted version of a warning or regulatory marker when used with a can shaped top in a white color with orange markings and black letters.

They are designed to accept a McDermott Top Hat model, Vega or Carmanah buoy lights. This light is available in a number of different lens colors, flash rates, and ranges.

- The POLM series is made of closed cell, crosslinked polyethylene foam covered with a Spectra® high strength fabric reinforced Seathane® polyurethane skin.
- Steel components of these buoys are hot dipped galvanized carbon steel. Aluminum metalized carbon steel and 304 stainless steel are optional.
- Internal aluminum radar reflectors are standard.



These buoys are self-righting and do not depend on weight provided by their mooring.



| Model No. | Base Dia./Hgt. | Top Dia./Hgt. | Overall Height | Weight | Net Buoyancy |
|-----------|----------------|---------------|----------------|-----------|--------------|
| POLMA | 32"/20" | 20"/59" | 132" | 255 lbs. | 975 lbs. |
| POLMB | 32"/20" | 20"/59" | 132" | 2505 lbs. | 910 lbs. |
| POLMC | 32"/20" | 20"/34" | 107" | 235 lbs. | 700 lbs. |
| POLMD | 32"/20" | 23"/34" | 107" | 230 lbs. | 640 lbs. |
| POLME | 38"/28" | 24"/60" | 163" | 425 lbs. | 1,475 lbs. |
| POLMF | 38"/28" | 24"/60" | 163" | 445 lbs. | 1,525 lbs. |

POLMA, POLMC & POLMF are can shaped tops /**POLMB, POLMD & POLME** are nun shaped tops.

These buoys are not intended for use in areas where ice may crust in excess of 4".

*Seathane® is a trademark of Urethane Technologies, Inc.
Spectra® is a trademark of Allied-Signal Corp.*