This equipment complies with requirements of the U.S. Coast Guard in 33 CFR part 66.

## 2 Nautical Mile Marine Lantern

World class engineering for the ultimate in efficiency and reliability. The LRM T82e leaves its competition behind with proprietary ultra-efficient optics, an Advanced Charge Management System, and Adaptive Power Control. It is also available with optional GPS synchronization.



### THE T82e ADVANTAGE

- Enhanced marine safety at minimal cost
- Easy installation just bolt lantern down
- Proprietary optics produce best in class beam quality
- Lightweight design fits on small buoys
- Proven reliability with outstanding performance
- Easy in service battery replacement

Ordering Information	1	
T82A - xxxFC	Amber Lantern	(xxx = flash code)
T82R - xxxFC	Red Lantern	(xxx = flash code)
T82G - xxxFC	Green Lantern	(xxx = flash code)
T82W - xxxFC	White Lantern	(xxx = flash code)
T82B - xxxFC	Blue Lantern	(xxx = flash code)

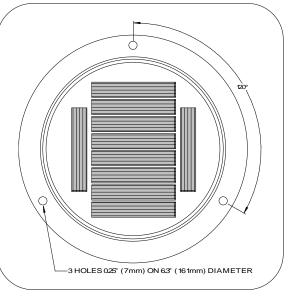
Accessories	
PGM256e Programmer	Universal Flash Code Programmer
T82 - BD	Stainless Steel Bird Deterrent
T82 – 5000B	Replacement Battery x3
T8x – GPS	GPS Sync Module

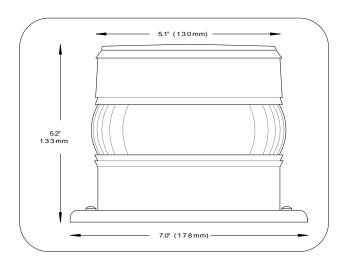
# LRM Industries Inc.

## T82e Solar/Primary LED

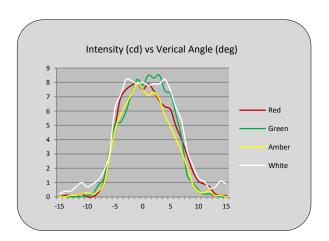
This equipment complies with requirements of the U.S. Coast Guard in 33 CFR part 66.

## Marine Lantern









### FOR MORE INFORMATION CONTACT:

G/O Corporation - 1-800-933-8501
GZ1849 - No Base
GZ1921 - Includes Magnetic Base
Clear polycarbonate lens cover on a magnetic plate
Powered by three alkaline D cell batteries that can be replaced
on site using only a screw driver
Normal battery life is two to three months
On/Off switch is available upon request

#### **SPECIFICATIONS**

Colors: Amber, Red, Green, White, and Blue

Flash Patterns: 255 IALA flash patterns or user defined pattern

Light Source: 5/10 elliptically focused high intensity LEDs

Optical Rating: 5 candela minimum / 10 degrees vertical divergence

**Expected Service Life:** 15 years (Battery replacement every 5 years)

Materials: UV-Stabilized Lexan® Polycarbonate, 18-8 Stainless hardware

**Temperature Range:** -25° to +70° Celsius (-15° to 150° Fahrenheit)

Physical: 840 grams (2.30 lb), IP68 rated

Warranty: Full 3 years