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

2 Mile Industrial Lantern

World class engineering for the ultimate in efficiency and reliability. The MuSolar 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 structures
- 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) |

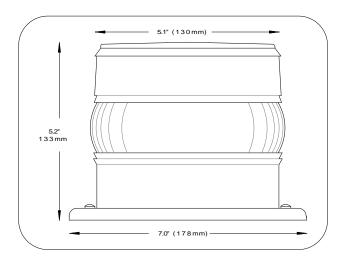
| Accessories | |
|--------------------|---------------------------------|
| PGM256e Programmer | Universal Flash Code Programmer |
| T82 - BD | Stainless Steel Bird Deterrent |
| T82 – 5000B | Replacement Battery Pack |
| T8x – GPS | GPS Sync Module |

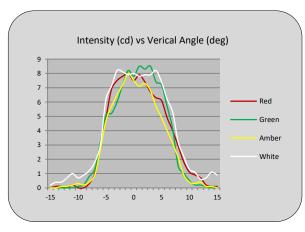
MuSolar Innovations

T82e Solar/Primary LED

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

Industrial Lantern







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

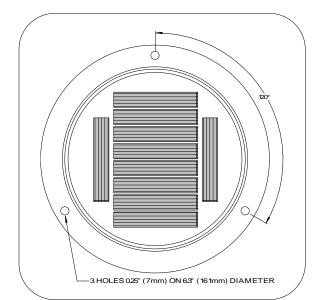
Expected Service Life: 15 years (Battery replacement every 5 years)

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

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

Physical: 840 grams (1.14 lb), IP68 rated

Warranty: Full 3 years





FOR MORE INFORMATION CONTACT: