



4 Nautical Mile Self-Contained Marine Lantern

Tideland has developed a cost effective, lighter weight, self-contained marine lantern combined with robust construction and cutting edge technology.

The SolaLED marine lantern meets 4 nautical mile visual range requirements in all IALA approved colors, and naturally is capable of operating with standard IALA flash characters.

Some important design features include:

- 1) External power up and test control allows for manual on/off switching of the lantern and testing of the flash character setting and internal battery storage status without opening the housing. This feature also includes access to a sleep mode for long term storage of the SolaLED.
- 2) Lens Options – both wide and narrow vertical divergence options are available; for either buoy or fixed aid applications.
- 3) Optional - GPS Synchronization – utilizing Tideland's unique GPS module, all SolaLED Lanterns can be synchronized to flash in unison.

These are just a few of the features contained in the SolaLED marine lantern, designed to meet and exceed the needs of the marine community.



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For additional information regarding Tideland Signal Corporation, Aids to Navigation, and VTS and AIS solutions please contact Tideland's US Sales Office at +713-681-6101.
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