

Quick Start Guide

SL-510-SA Stand Alone, 5-9NM Solar Marine Lantern



Introduction

The SL-510-SA is a high intensity, stand alone 5-9NM+ solar LED marine lantern. It is a great option for customers specifying new AtoN Systems or for those replacing/upgrading their ageing assets. This model can be remotely monitored and maintained via Bluetooth® or Iridium® satellite technology.

Installation Parts



Other Required Tools/Supplies

- SealitePro® App via App Store/Google Play
- Cell phone or Internet Connection

1 Setting up the SL-510-SA marine lantern

1. Remove the SL-510-SA Lantern from the packaging.
2. Connect the power cable to a 12/24V battery or power supply.
3. Turn the unit on by pressing the touchpad display on the lantern head and wait for the lantern to initiate the run sequence.

2 Pre-installation check

1. The factory default setting of the SL-510-SA is 0.5 seconds ON and 4.5 seconds OFF with operating mode of Dusk till Dawn. The lanterns flash character can be changed by using the IR programmer (sold separately) or downloading the SealitePro® mobile application and connecting to the lantern via Bluetooth®. [Download the user manual for alternate settings.](#)
2. To activate the lantern for testing, ensure the lantern is in darkness for 30 seconds. The SL-510-SA will begin flashing. In the event the lantern does not begin to flash, ensure the unit is in adequate darkness.
3. Once the lantern has started to flash, expose the lantern to light and within 30 seconds the SL-510-SA will stop flashing.

A complete user guide is available to download from the Sealite website. Visit: sealite.com



3 Connecting the SL-510-SA to the SealitePro® App

1. Ensure the lantern is operational, as per instructions provided in step 2 of this guide.
Note: Only one device may be connected at any one time.
2. Download the SealitePro® App to your device that is available for both Android® and iOS platforms. Once downloaded, open the App on your device.
3. Connect to the lantern, by pressing "Connect via Bluetooth®".
4. Select a lantern displayed on the "Scan for Lanterns" screen.

5. Expand the "Lantern Information" drop down menu then press Identify. The lantern will flash quickly several times as confirmation.



Connect via Bluetooth

Configure the lantern.....

4 Satellite & GSM Enabled Devices Only

To activate Satellite Connectivity and GSM Monitoring services please login to your Star2M® account or visit star2m.com to register.

For Satellite enabled devices an IMEI number is required to activate your Iridium unit. The IMEI number can be found attached to the underneath of the light-head as well as a copy enclosed with this guide.

*** Iridium® connected satellite technology is factory fitted and available at point of sale only.**



We believe technology improves navigation™

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