

SC 160 I



SC 160 I is a self-contained medium range LED lantern with best-in-class optical performance for fixed and floating structures. The lantern includes solar panels, battery and charge controller. This lantern is designed for harsh marine environments and for long uninterrupted operation.

[Contact Us](#) [Get a quote](#)

Rating: Not Rated Yet

[Ask a question about this product](#)

Description

[Features](#)

Self-contained LED lantern SC 160 I features:

- Range up to 8 NM ($T_c=0,74$), 11 NM ($T_c=0,85$) depending on geographical location
- Standard IALA colours red, green, white, yellow
- Lantern made of rugged injection moulded aluminium housing and UV resistant polyethylene body
- Integrated flasher with day-light switch and solar charger
- Standard VRLA battery and ventilated battery compartment, Li-ion battery optional
- Solar modules covered with tempered glass
- Adjustable intensity and range

- Available with narrow (5°) or wide (10°) vertical divergence
- Programmable with Bluetooth® Control mobile app up to 50 m radius
- Other wireless programming options available such as Sabik Easy Programmer or PC/USB interface
- Integrated event log for 365 days
- Optional integrated GNSS synchronization and LTE-M remote monitoring
- Available with AIS
- External charge port or external solar module

[Downloads](#)

Downloads

[_pdf Product Datasheet SC160 I \(pdf en\) \(1.48 MB\)](#)

[_pdf Product Datasheet SC160 I \(pdf ES\) \(343 KB\)](#)

[Product Datasheet SC160 I \(pdf RU\)](#)

[References](#)

References

Sabik lanterns show the way in Indonesia

[Read more download \(pdf\)](#)

[Video on Sabik Bluetooth® Control](#)

[Extranet login](#)

Extranet login