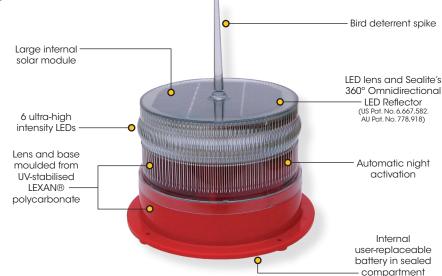
This equipment complies with requirements of the U.S. Coast Guard in 33 CFR part 66



Shown with optional 200mm bolt pattern base



The Sealite Advantage

- 256 IALA flash patterns, user-adjustable without the need for external devices
- User-replaceable battery in sealed battery compartment
- NiMH battery for long service life & wide temperature range
- 4 user-adjustable intensity settings
- ON/OFF storage switch
- · IP68 waterproof

The Sealite SL-60 is the world's most popular and versatile 2-3nm+ solar marine light.

Made from tough, durable polycarbonate and using the latest high intensity LEDs, no expense has been spared in the design and development of this lantern.

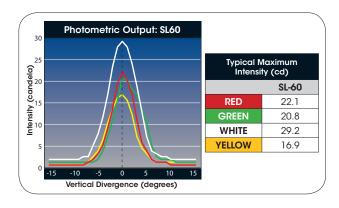
The SL-60 can be installed in minutes, and requires no operator intervention. The flash characters are easily adjusted onsite by the user, and the lantern has a permanent ON/OFF switch for easy storage.

During daylight hours the solar module will charge the battery and the lantern will automatically begin operation at dusk - once the ambient light threshold drops sufficiently.

The sealed battery compartment allows the battery to be replaced after years of service – don't throw the light away at the end of the battery service life.

Optional 200mm Bolt Pattern Base

The SL-60 is available with optional large 200mm bolt pattern to suit installation requirements.

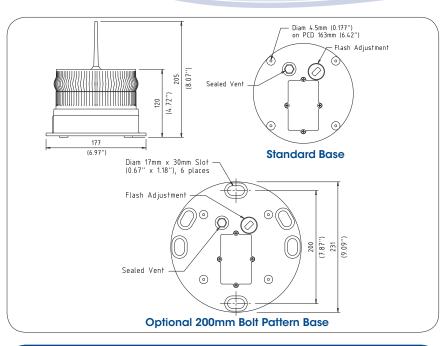




2-3nm+ Solar Marine Lantern



User-replaceable battery





Sochi, Russia



Cadiz, South of Spain



Barcelona, Spain

SPECIFICATIONS**

Light Characteristics

Light Source Available Colours Typical Maximum Intensity (cd)† Visible Range (nm) Horizontal Output (degrees) Vertical Divergence (degrees) Reflector Type

Available Flash Characteristics Intensity Adjustments LED Life Expectancy (hours)

Electrical Characteristics

Current Draw (mA) Circuit Protection Nominal Voltage (V) Autonomy (days) Temperature Range

Solar Characteristics

Solar Module Type Output (watts)

Power Supply

Battery Type Battery Capacity (Ah) Nominal Voltage (V) Battery Service Life

Physical Characteristics Body Material

Lens Material Lens Diameter (mm/inches) Lens Design Mounting

Height (mm/inches) Width (mm/inches) Mass (kg/lbs)

Product Life Expectancy

Certifications

Quality Assurance Waterproof

Intellectual Property

Trademarks Warranty * **Options Available**

6 ultra-high intensity LEDs Red, Green, White, Yellow, Blue

Red - 22.1 Green - 20.8 White - 29.2 Yellow - 16.9

2-3+ 360

SL-60

Omnidirectional 360° LED Reflector

(US Pat. No. 6,667,582. AU Pat. No. 778,918) Up to 256 IALA recommended (user adjustable) Adjustable in 25% increments

>100 000

Refer to Sealite Power Calculator

Integrated

3.6

>20 (14 hour darkness, 12.5% duty cycle)

-40 to 80°C

Multicrystalline

1.4

High grade NiMH

3.6

Average 5 years

LEXAN® Polycarbonate - UV-stabilised $\stackrel{\cdot}{\text{LEXAN}_{\circledR}}$ Polycarbonate – UV-stabilised

 $150 / 5^7/8$

External optics with interior flute design

4 x 4.5mm mounting holes

205 / 81/8

Up to 12 years

EN61000-6-3:1997. EN61000-6-1:1997

ISO9001:2008

IP68

US Pat. No. 6,667,582. AU Pat. No. 778,918

SEALITE® is a registered trademark of Sealite Pty Ltd 3 years

- · 8Ah battery
- 16Ah battery200mm bolt pattern base
- 50mm pole mount adapter plate



- Specifications subject to change or variation without notice
- * Subject to standard terms and conditions
 † Intensity setting subject to solar availability

