



## Charging the Battery

New lanterns should be left in the sun for 1-2 days to ensure battery is charged before placing in service. Please note, lantern will re-charge even when toggle switch is turned to 'OFF' position.

## Preferred Installation Location

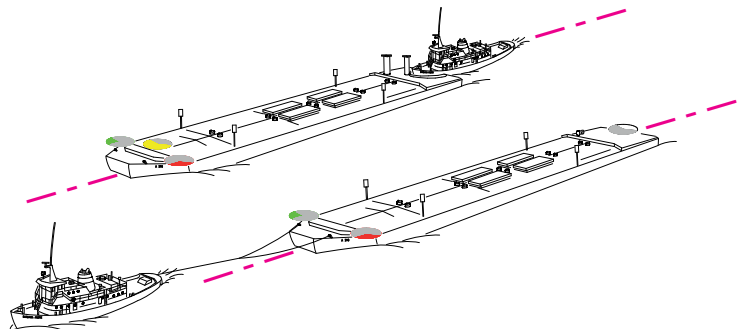
For best lantern performance, ensure solar modules are not covered and are in clear view of the sun with no shadows.



## How to use this template

The template on the reverse side of this document is intended to enable the correct orientation and hole positioning to effectively secure the **Sealite BargeSafe™ Solar 2NM**.

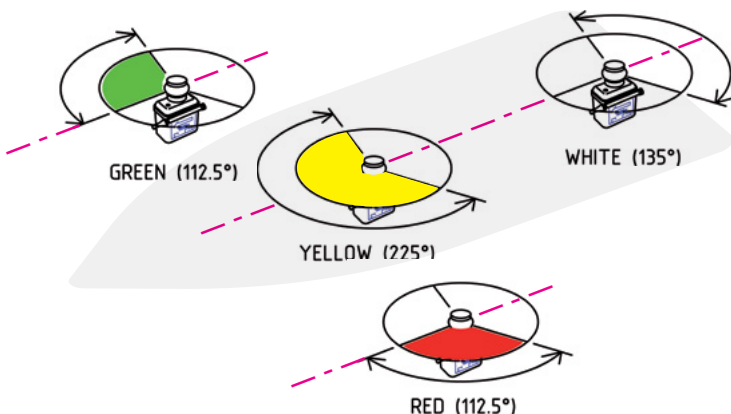
1. Locate a suitable flat, level surface with a clear line-of-sight for:
  - Passing vessel traffic; and
  - Sunlight for charging;
2. Ensure the **Pink Centreline** ( | ) is parallel to the **centreline** of the vessel; ( | )
3. Ensure **Bow** is pointing towards the Bow of the Vessel; and
4. **Stern** is pointing towards the Stern of the Vessel;
5. Position the template on the level surface on which the **BargeSafe™** is to be bolted, so a **minimum of 3 (three) bolt holes** (Black with white cross hairs) are within the available surface area.



## Application

Please check with your local authority before installing the **Sealite BargeSafe™ Solar 2NM** barge light to ensure the position and range is appropriate for your requirements.

**BargeSafe™ Solar 2NM** barge light may be suitable on vessels of **12 meters or more** in length, but **less than 50 meters** in length.



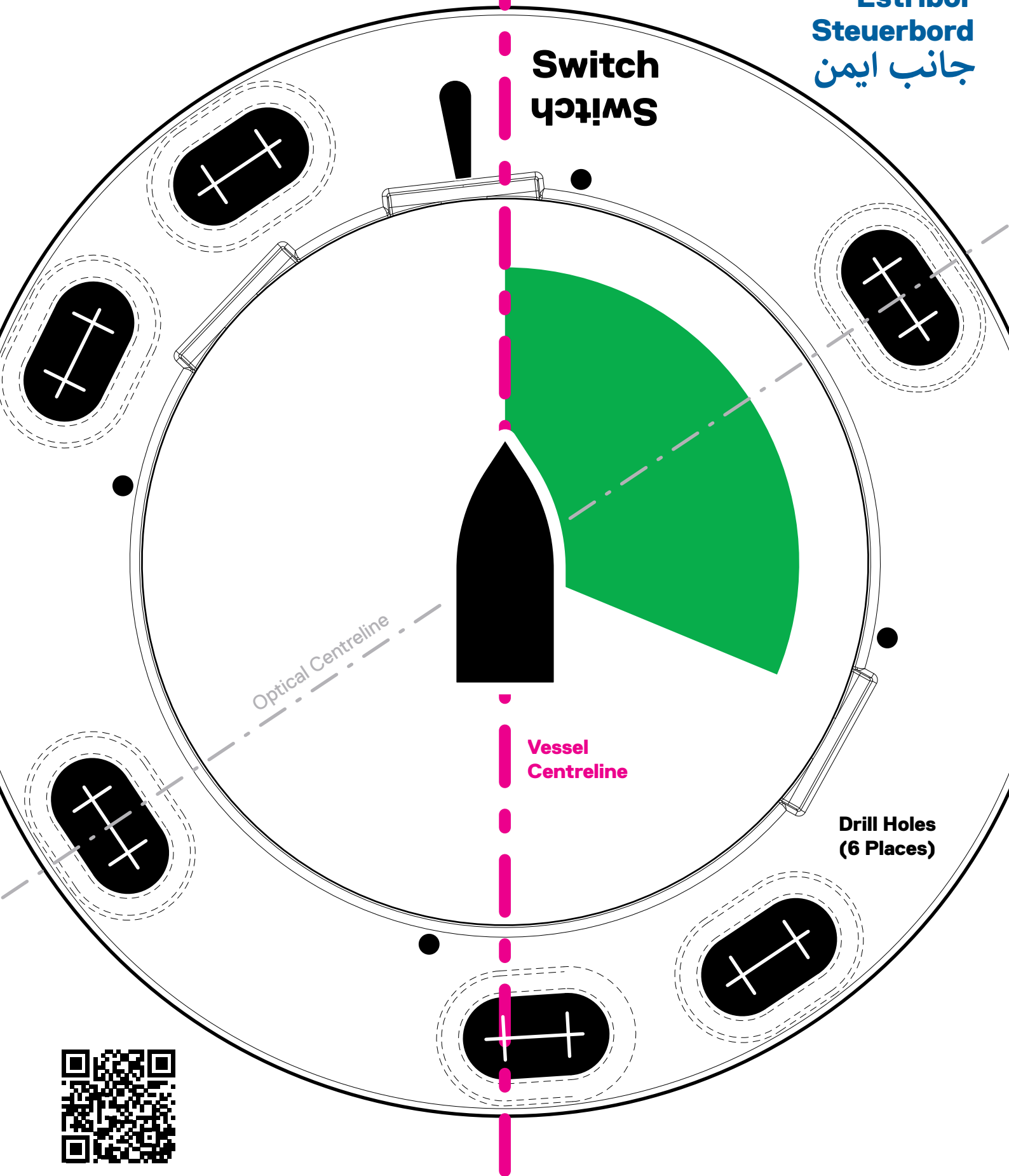
- The **Port** (Red) Barge lights provide an angle of 112.5°.
- The **Starboard** (Green) Barge lights provide an angle of 112.5°.
- The **Stern** (White) Barge light provides an angle of 135°.
- The **Masthead** (Yellow) Barge light provides an angle of 225°.

# BargeSafe™ Solar 2NM Installation Template

Bow

Starboard

Tribord  
Estribor  
Steuerbord  
جانب ايمن



Switch  
سويتچ

Optical Centreline

Vessel  
Centreline

Drill Holes  
(6 Places)

Stern



Download Template

SL-Bargesafe Solar 2NM Starb G Install Template\_EN\_V1.1

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