

Press release

For immediate release

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Sealite Launch New Online Solar Calculator for Marine Aids to Navigation – An Application to Assist in Product Selection around the world.

Somerville, Australia – June 2017 — Sealite is pleased to introduce the Sealite Solar Calculator, the most advanced online selection tool to assist in choosing the correct product for the selected environment.

The Solar Calculator has been created to allow users to explore different solar solutions in an easy to use interface. The user can enter the location, configuration characteristics and required options which will produce a recommended product with expected effective intensity, range and autonomy. Or using an existing product, assess whether the product would work effectively in the given location and provide clients with the autonomy and battery capacity results in a detailed predictive graph.

The new online application is the industry's most sophisticated selection tool, and incorporates calculations to cover blackout days (no sun), temperature, battery capacity, solar panel tilt and orientation. All calculations are set to industry standard and are within 2.44% of industry standard tools such as RETScreen and SAM.

With so many variables surrounding the selection for solar powered aids to navigation, ensure you have the lighting solution that's correct for you by using the [Sealite Solar Calculator](#) today.

NOTE: The Sealite Solar Calculator is based on Horizontal Insolation Data provided by NASA and uses the Liu-Jordan, S.A Klein and NASA SSE6 Methodologies for calculation of the Insolation Data on a tilted surface.

To start using Sealite's Solar Calculator [click here \(http://calculator.sealite.com/\)](http://calculator.sealite.com/). To locate your nearest Sealite sales representative, or to arrange a demonstration please [click here \(http://sealite.com/contact\)](http://sealite.com/contact).

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Company Information

We believe **technology improves navigation**[™]

Sealite is a global manufacturer of marine aids to navigation. The company is headquartered in Australia, with manufacturing and office locations in the United States and the United Kingdom.

The Sealite team is dedicated to servicing the marine industry through the efficient design and production of leading-edge products. Through close working relationships, maritime authorities and private customers around the globe now trust Sealite to enhance the safety of their operations.

Sealite is committed to being environmentally responsible by providing clean, green, renewable energy sources with a minimal environmental footprint.

For more information about Sealite, please visit our website at www.sealite.com email [info\(at\)sealite\(dot\)com](mailto:info(at)sealite(dot)com) or call International +61 (0)3 5977 6128, Asia on +65 (0) 6829 2243, America & Canada on +1 (603) 737-1311 and United Kingdom +44 (0) 1502 588026

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