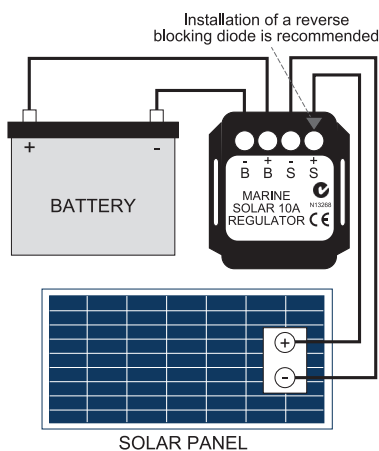


# Marine Solar Regulator

## SL-REG-10

### PRODUCT COMPATIBILITY CONFIGURATION

Solar Panel Sizes: 10 - 85 W



### The Sealite Advantage

- Charges a wide range of batteries
- Marine grade casing
- Easy to install

The Sealite Marine Solar Regulator is ideal for marine installations. The regulator acts as an intelligent switch between the battery terminal and the solar panel.

Sealite's Marine Solar Regulator can be connected to solar panels with a combined current of up to 10 Amps. The regulator will switch the current supply on or off from the solar panel to keep the battery voltage maximized. It will charge a wide range of Lead Acid, SLA and Gel batteries from solar panels.

The Sealite Marine Solar Regulator can be used in solar systems to regulate the recharging of all 12V batteries used in marine situations.

**Note:** If solar module is not equipped with a blocking diode it is important that one be fitted.

### SPECIFICATIONS \* SL-REG-10

#### Electrical Characteristics

Max Supply Charge (Amps)	10
Supply Current (mA)	1.2
Full Charge Cut In (V)	12.4
Full Charge Cut Off (V)	14.2
Trickle Charge Cut In (V)	13.4
Trickle Charge Cut Off (V)	13.8
Max. Cable Diameter (mm)	Ø4.0

#### Physical Characteristics

Dimensions (mm)	70 x 60 x 30
Mass (g)	73

#### Certifications

Quality Assurance	ISO9001:2000
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#### Intellectual Property

Trademarks	SEALITE® is a registered trademark of Sealite Pty Ltd
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#### Warranty \*

1 year



\* Specifications subject to change or variation without notice

