

SCB12020W

High Efficiency Solar Modules

ALVOLTA ECLIPSE



Model No.	SCB-020W
Cell type	Monocrystalline
Peak power (Pmax)	20Wp
Power tolerance range	±3%
Open circuit voltage / Voc (V)	21.2
Max.power voltage / Vmp (V)	18.0
Short circuit current / Isc (A)	1.18
Max.power current / Imp (A)	1.11
Maximum System Voltage (V)	600V DC
Dimensions	345 x 430 x 35
Weight	2kg

Designed to impress, the Eclipse range is powerful, affordable and stylish. Perfect for your 12V Set-up, Alvolta rigid solar panels are made using high quality monocrystalline, A grade cells. Alvolta provide a full range of rigid monocrystalline solar panel modules ranging from upto 200W. They are designed for charging 12V batteries, for example in vehicles and boats, motorhomes, caravans, camping, marine or any other systems with a 12V battery or battery bank.

Solar panels can be utilized to extend battery run time when powering multiple accessories. A number of factors that can influence this include: the time of year, weather conditions, battery capacity and how long you run your appliances. It's important to oversize your solar array (where space allows) so that on a good day your solar panels will be able to fully charge your batteries and keep your loads running whilst free camping.

Features:

- Aesthetic black frame
- Aesthetic black cells
- IP65 sealed, weatherproof, multi-functional junction box gives high level of safety
- A sturdy, anodized aluminium frame allows modules to be easily roof mounted with a variety of standard mounting systems
- A grade cells
- Up to 20.6% module efficiency
- Low voltage-temperature coefficient enhances high-temperature operation
- 5 Year product warranty on materials
- Pre wired 900mm cable with bare cables



ALVOLTA

www.springers.com.au