



Sealite can offer complete systems designed to supply remote power for almost any installation.

The solar modules used throughout the product range are available individually from 2watt to 165watt power outputs.

Solar modules of 120watt sizing and below are available in standard multicrystalline arrays with 12volt power outputs. Modules of 165watt or above are typically monocrystalline with 24volt power.

All solar modules are designed to be consistent with stringent IEC1215:1993 standards and are manufactured with proven materials and tested to ensure stable output power and more than 20 years guarantee of service performance.

Individual cells of the solar modules are laminated between high transmissivity low-iron 3mm tempered glass and a sheet of TPT material by two sheets of EVA to prevent moisture penetrating into the module.

The heavy-duty anodised aluminium frame provides high wind resistance and convenient mounting access.





SPECIFICATIONS •

Model	Output(watts)	Size(mm)	Weight(kg)	Pmax(W)	Vmp(V)	Imp(A)	Voc(V)	Isc(A)
STA165-24	165	1580x808x50	16.00	165.00	34.80	4.74	43.60	5.04
STA120-12	120	1482x676x35	12.00	120.00	17.20	6.98	21.60	7.80
STA080-12	80	1195x541x30	8.00	80.00	17.20	4.65	21.60	5.00
STA060-12	60	771x665x30	6.20	60.00	17.20	3.49	21.60	3.85
STA040-12	40	537x665x30	4.50	40.00	17.20	2.32	21.60	2.62
STA020-12	20	656x306x18	2.50	20.00	16.80	1.19	21.40	1.21
STA012-12	12	310x368x18	1.50	12.00	17.60	0.68	21.90	0.70
STA005-12	5	216x306x18	1.00	5.00	16.80	0.30	21.00	0.33
STA002-12	2	220x150x20	0.50	2.00	16.00	0.12	19.50	0.14

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• Specifications subject to change or variation without notice



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