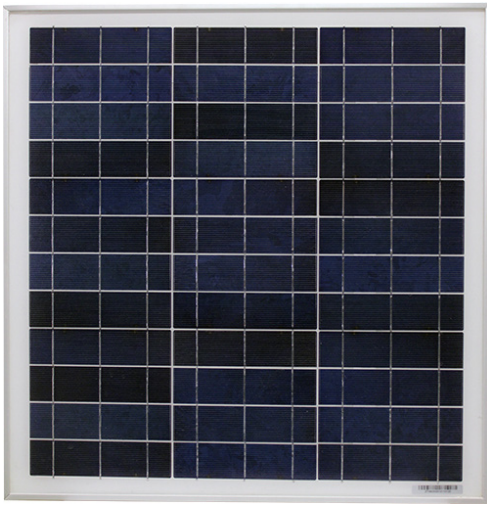


# SD ECO PLUS 30Wp



## SD DirectPro

### SD ECO PLUS 30Wp

Specifications	
Cell	polycrystalline solar cell 78mm x 73mm
No. of cells and connections	36(6 x 6)
Dimension of module (mm)	530 x 492 x 25
Weight	3.2kg

Characteristics	
Model	SD ECO PLUS 30Wp
Open circuit voltage (Voc)	22.0V
Optimum operating voltage (Vmp)	18.3V
Short circuit current (Isc)	2.01A
Optimum operating current (Imp)	1.64A
Maximum power at STC (Pm)	30Wp

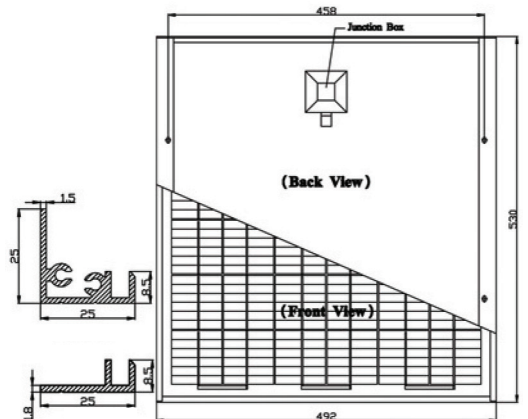
STC: Irradiance 1000W/m<sup>2</sup>, Module temperature 25°C, AM=1.5

Limits	
Operating temperature	-40°C to + 85°C
Maximum system voltage	1000V DC

Temperature and Coefficients		
NOCT	48°C ± 2°C	
Current temperature coefficient	%/K	0.035
Voltage temperature coefficient	MV/K	-0.37
Power temperature coefficient	%/K	-0.5

NOCT: Nominal Operation Cell Temperature

**5 year warranty**



ITEM	MODULE SIZE	PALLET SIZE	Qty Per Pallet	Pallet per 40' Container	Qty 40' Container
SD ECO PLUS 30Wp	540*520*25	1120*1080*2100mm	280pcs	22 Pallets	6160pcs