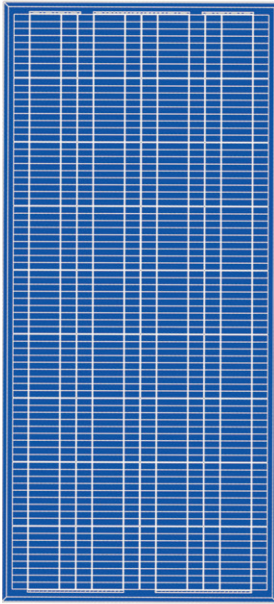


SD ECO PLUS 135Wp



SDDirectPro

SD ECO PLUS 135Wp

Specifications	
Cell	polycrystalline solar cell 156mm x 156mm
No. of cells and connections	36(4 x 9)
Dimension of module (mm)	1480 x 680 x 35
Weight	11.6kg

Characteristics	
Model	SD ECO PLUS 135Wp
Open circuit voltage (Voc)	22.2V
Optimum operating voltage (Vmp)	18.5V
Short circuit current (Isc)	8.43A
Optimum operating current (Imp)	7.30A
Maximum power at STC (Pm)	135Wp

STC: Irradiance 1000W/m², 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	0.033
Voltage temperature coefficient	MV/K	-0.36
Power temperature coefficient	%/K	-0.47

NOCT: Nominal Operation Cell Temperature

5 year warranty

