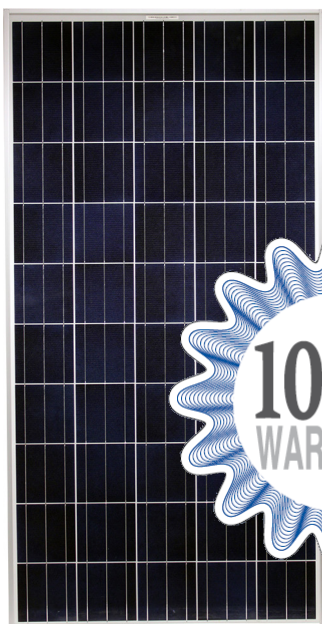


SD ECO PLUS 235Wp



SDDirectPro

SD ECO PLUS 235Wp

Specifications	
Cell	polycrystalline solar cell 156mm x 156mm
No. of cells and connections	60(6 x 10)
Dimension of module (mm)	1640 x 990 x 45
Weight	19kg

Characteristics	
Model	SD ECO PLUS 235Wp
Open circuit voltage (Voc)	37.0V
Optimum operating voltage (Vmp)	30.2V
Short circuit current (Isc)	8.66A
Optimum operating current (Imp)	7.95A
Maximum power at STC (Pm)	240Wp

STC: Irrandiance 1000W/m², Module temperature 25°C, AM=1.5

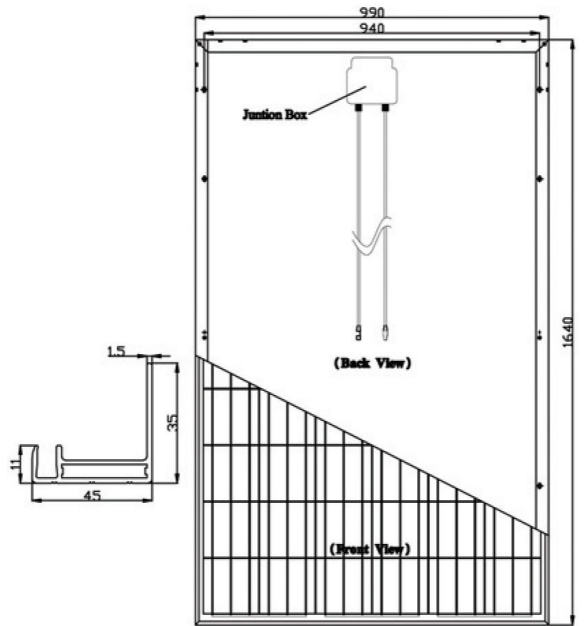
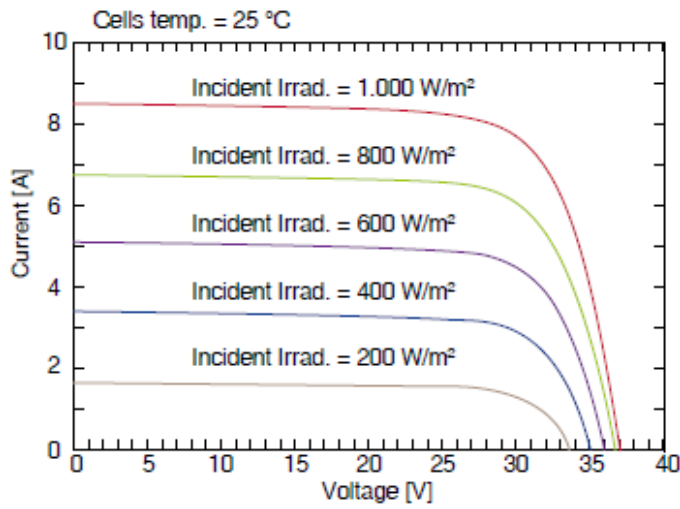
Limits	
Operating temperature	-40°C to + 85°C
Maximum system voltage	1000V DC

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

NOCT: Nominal Operation Cell Temperature

SD ECO PLUS 235Wp

ITEM	MODULE SIZE	PALLET SIZE	Qty Per Pallet	Pallet per 40' Container	Qty 40' Container
SD ECO PLUS 235Wp	1640*990*45	1660*1020*2200mm	40pcs	14 Pallets	560pcs



Product Warranty: 10 Year Material & Workmanship

Power Warranty: Terrestrial - 25 Year 80% Linear Power Output

Marine – 10 Year/90% yield



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