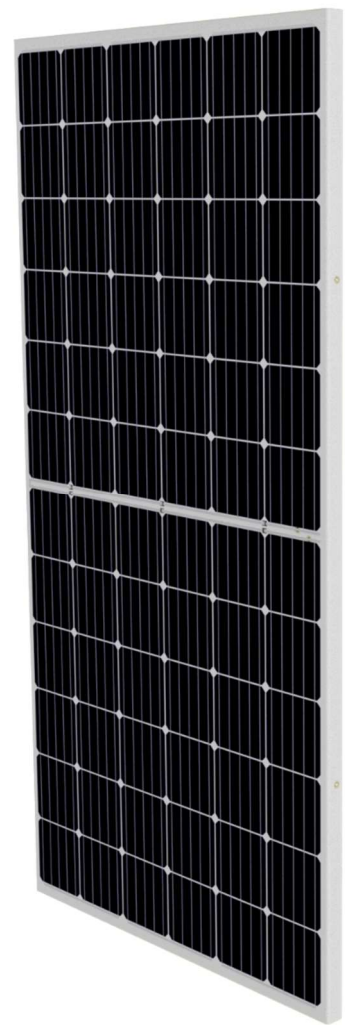


# solarge

## SOLO

### 72 cell lightweight

The easy to install composite Solar panel



**25%**  
better carbon footprint



**50%**  
faster installation



**50%**  
less weight



**100%**  
recyclable

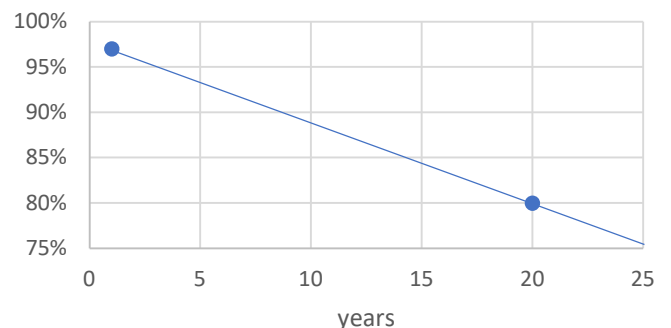


Limited product warranty



Limited linear power output warranty

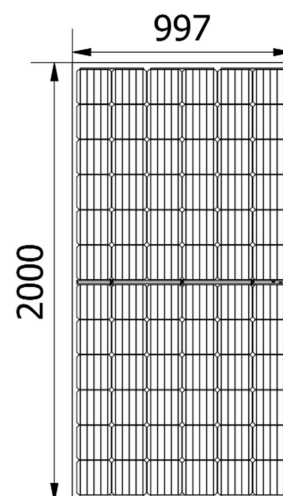
20 - year linear output warranty



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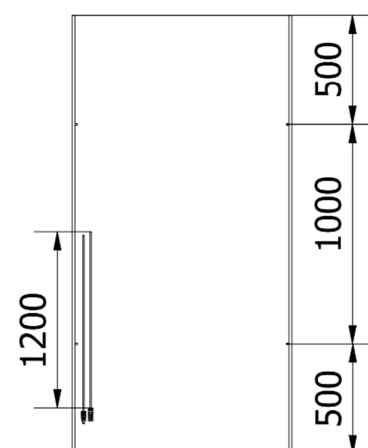
## Specifications

Cell type: Standard	5 BB PERC MONO c-Si
Amount of cells [pcs]	72
Weight	10,5 kg (5,25 kg/m <sup>2</sup> )
Dimensions (length x width x thickness) [mm]	2000 x 997 x 14
Cable length & cross section [mm]	2 pcs 120 mm x 6 mm <sup>2</sup>
By-pass devices	6 pcs in laminate
Country of Manufacturing	The Netherlands



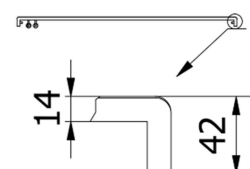
## Electrical parameters at STC

Nominal Max. Power (P <sub>Max</sub> ) [W]	350 ± 1,5%
Open Circuit Voltage (V <sub>oc</sub> ) [V]	49
Short Circuit Current (I <sub>sc</sub> ) [A]	9,0
Maximum Power Voltage [V]	40
Maximum Power Current [A]	8,7
Overcurrent protection [A]	15
Fill Factor (FF) [-]	0,78
Temperature Coefficient (I <sub>sc</sub> ) [%/K]	+0,07
Temperature Coefficient (I <sub>Voc</sub> ) [%/K]	-0,38
Temperature Coefficient (P <sub>max</sub> ) [%/K]	-0,37



## Operating conditions

Maximum System Voltage	600 V DC
Operating temperature	-40°C / +85°C



## Characteristics

