

OUR APPROACH

ISELI has been founded by experts who share the same values for renewable, for sustainability and for excellence. Thanks to a team cumulating more than 50 years' experience in the PV modules manufacturing sector, ISELI designs and manufactures its TOP class products with the objectives to always provide the best Quality to its customers.

At ISELI, we exceed and re-invent the standards of the industry with one objective: Customer satisfaction.



ENERSOL MONO PERC SERIES

35 WP



+ 0- /+5 POSITIVE TOLERANCE

↔ HIGH QUALITY

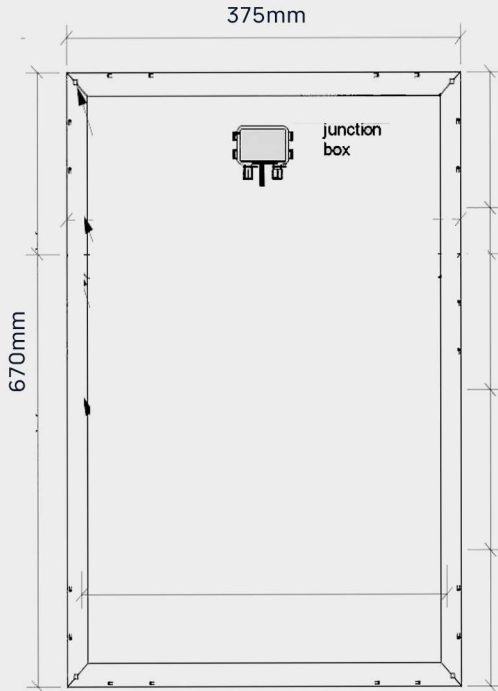
✓ HIGH MODULE EFFICIENCY



Mono PERC Solar Panels are ideal for Commercial and Utility-scale Projects due to the technology that combines rear wafer surface passivation and local rear contacts to maximise light capture.

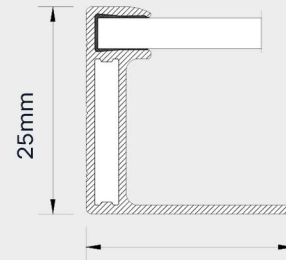
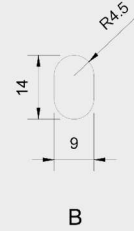


MONO PERC SERIES 35WP



GENERAL CHARACTERISTICS

Cell	Mono-Perc Solar Cell
No. of Cells (connections)	36 (4x9)
Panel Dimensions	670 x 345 x 25mm
Weight	3 kg
Connectors and cable	IP65 1 bypass-diodes 1m cables



TEMPERATURE COEFFICIENCIES

Temperature Coefficients I_{sc}	+0.04%/k
Temperature Coefficients U_{oc}	-0.30%/k
Temperature Coefficients P_{mpp}	-0.40%/k
Nominal Cell Operating Temp	48°C±2°C

ELECTRIC PERFORMANCE at STC*

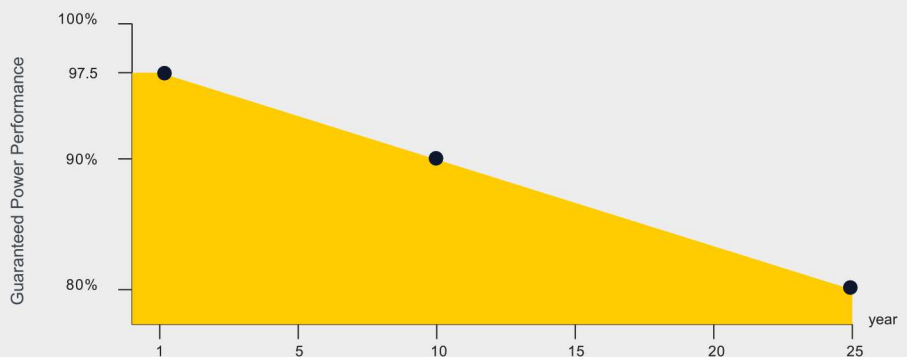
Nominal Power	0/+5WP
MPP Voltage	18.31 V
MPP Current	1.92 A
Open Circuit Voltage	22.65 V
Short Circuit Current	2.02 A

LIMITS

System Max Voltage	1500 V
Reverse Current Max	20 A
Operating Temp	-40°C - 85°C
Maximum Load	550 kg/m

*Standard Test Conditions: 1000W/m² irradiance, 25°C and AM = 1.5

HIGH PERFORMANCE



10 10 Years Performance Warranty

5 5 Years Product Warranty