

B60 - 370 Wp

double glass modules with monocrystalline cells



certified double glass modules according to EN12600 for overhead mounting

Electrical Specification (STC)

Maximum Power at (Pmax)	370 Wp
Optimum Operating Voltage (Vmp)	36,9 V
Optimum Operating Current (Imp)	10,03 A
Open Circuit Voltage (Voc)	42.2 V
Short Circuit Current (Isc)	11,25 A
Module Efficiency	20,1 %
Maximum System Voltage	1500 V DC (IEC)
Operating Module Temperature	-40 °C to +85 °C
Maximum Series Fuse Rating	20 A
Power Tolerance	0/+5 W

Temperature Specification

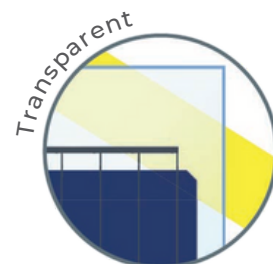
Nominal Operating Cell Temperature	45±2°C
Temperature Coefficient of Pmax	-0.35 %/°C
Temperature Coefficient of Voc	-0.28 %/°C
Temperature Coefficient of Isc	0.04 %/°C

Mechanical Specification

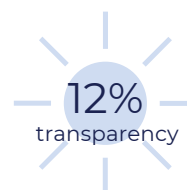
Solar Cell	Bifacial, 9BB
No. of Cells	60 (6 × 10)
Dimensions Size 1	1765 x 1043 × 5 mm (without J-box)
Weight Size 1	22 kg
Front/Back Glass	2 mm tempered solar glass
Junction Box	IP68 rated (three bypass diodes)
Output Cables	4.0 mm ² , symmetrical lengths (0,3 m)
Connectors	MC4 compatible
Fire Safety Class	Class C

Packing Configuration

Pieces per pallet	33
Pallets per container	26
Pieces per container	858



60 cells



1765 × 1043 × 5 mm
± 2 mm

