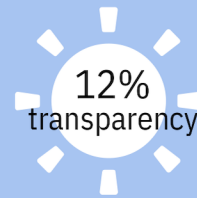


AG-B60 - 370 Wp

double glass modules with monocrystalline cells

60
cells



certified double glass modules according to EN12600 for overhead mounting

Electrical Specification (STC)

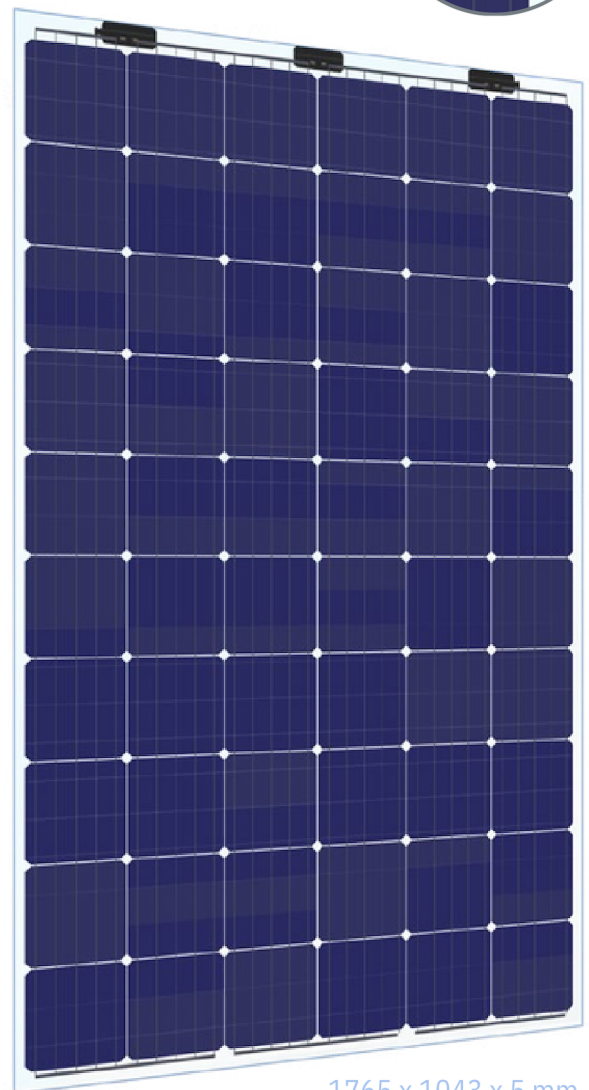
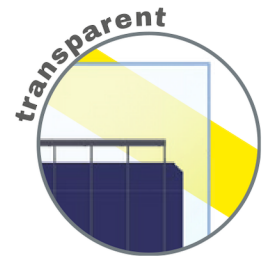
Maximum Power at (Pmax)	370 Wp
Optimum Operating Voltage (Vmp)	36.9 V
Optimum Operating Current (Imp)	10.03 A
Open Circuit Voltage (Voc)	42.2 V
Short Circuit Current (Isc)	11.25 A
Module Efficiency	20,1 %
Maximum System Voltage	1500 V DC (IEC)
Operating Module Temperature	-40 °C to +85 °C
Maximum Series Fuse Rating	20 A
Power Tolerance	0/+5 W

Temperature Specification

Nominal Operating Cell Temperature (NOCT)	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 heat strengthened glass
Junction Box	IP68 rated (three bypass diodes)
Output Cables	4.0 mm ² , symmetrical lengths (600 mm)
Connectors	MC4 compatible
Fire Safety Class	Class C



1765 x 1043 x 5 mm
± 2 mm

Packing Configuration 40' HC Container

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

