

**72CELLS
MONOCRYSTALLINE**

**FL360M FL365M
FL370M FL375M FL380M**

ELECTRICAL SPECIFICATIONS

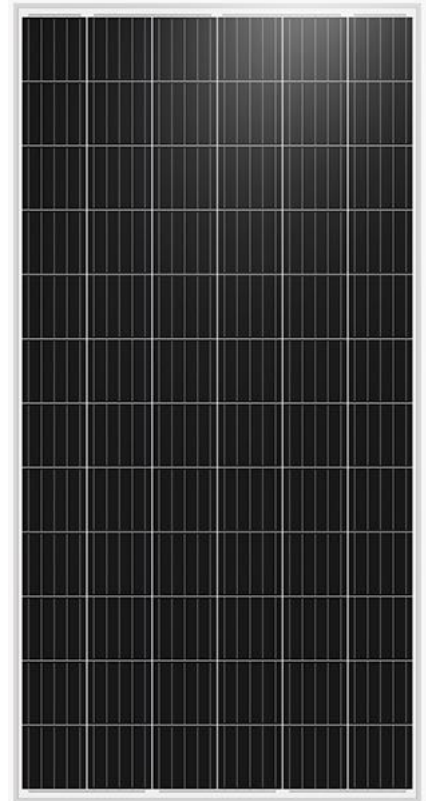
Module No.	FL360M	FL365M	FL370M	FL375M	FL380M
Peak power(Pmax)	360W	365W	370W	375W	380W
Maximum power voltage(Vmp)	39.39V	39.59V	39.79V	39.98V	40.13V
Maximum power current(Imp)	9.14A	9.22A	9.3A	9.38A	9.47A
Short-circuit current(Isc)	9.7A	9.75A	9.81A	9.89A	9.97A
Open circuit voltage(Voc)	47.66V	47.90V	48.15V	48.22V	48.31
Module efficiency	18.55%	18.81%	19.06%	19.32%	19.58%
Power tolerance:	+/-3%				
Maximum system voltage	1000VDC				

TEMPERATURE COEFFICIENT

Current temperature coefficient	+0.06%/°C
Voltage temperature coefficient	-0.30%/°C
Power temperature coefficient	-0.4%/°C

STC: 1000W /m2, AM 1.5, 25°C Noct 45±2°C

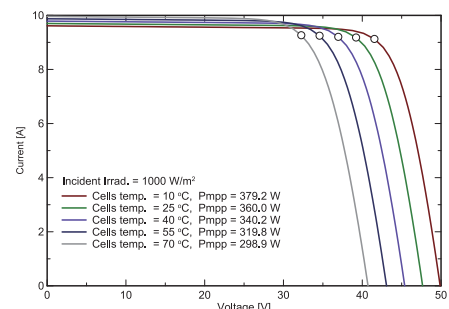
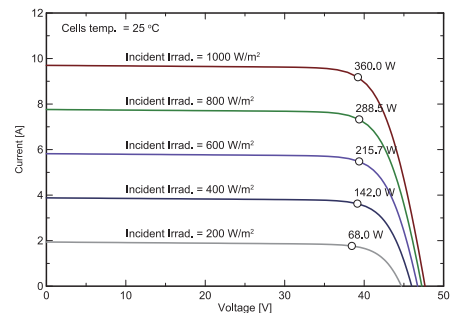
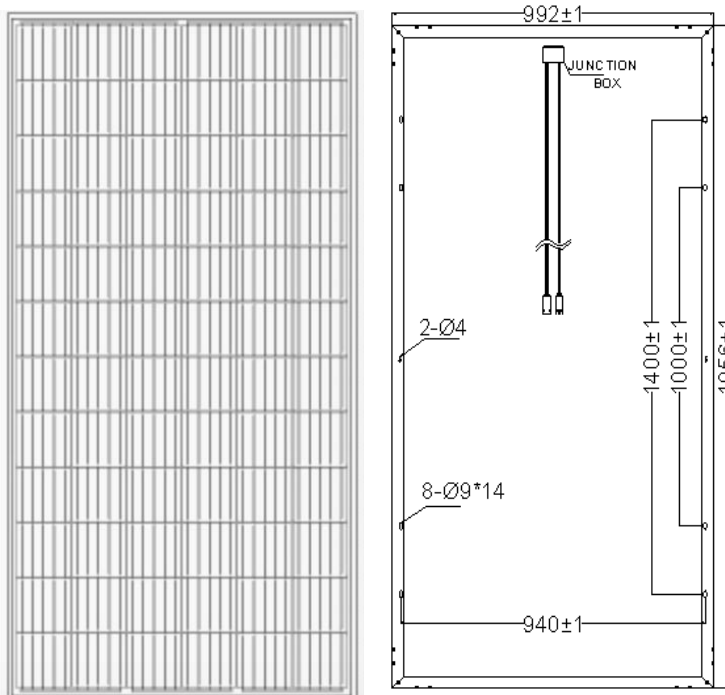
ELECTRICAL CHARACTERISTICS



MECHANICAL SPECIFICATIONS

Cell Type	156mm or 158.75 mono cells
Number of Cells	72 cells in series
Weight	21.6 kg
Dimension	1956×992×35mm
Front Glass	3.2mm High Transmission, Tempered
Frame	Anodized aluminum alloy
Max Load	5400 Pascals
Junction Box	IP65/IP67
Cable/Connector	900mm /MC4 Compatible

PHYSICAL CHARACTERISTICS



*Due to continuous innovation, research and product improvement, the specifications are subject to change without prior notice.

*The data do not refer to a single module and they are not part of the offer, they only serve for comparison to different module types.

25-year performance warranty

10-year warranty on materials and workmanship