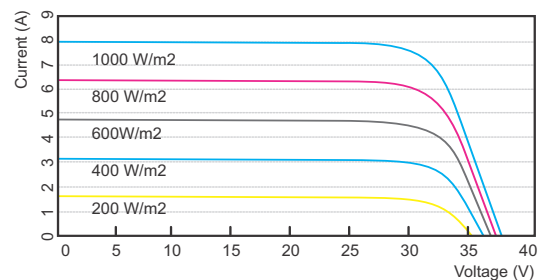
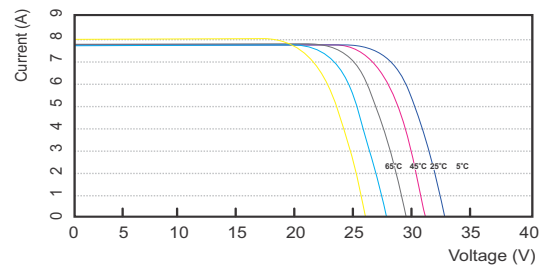
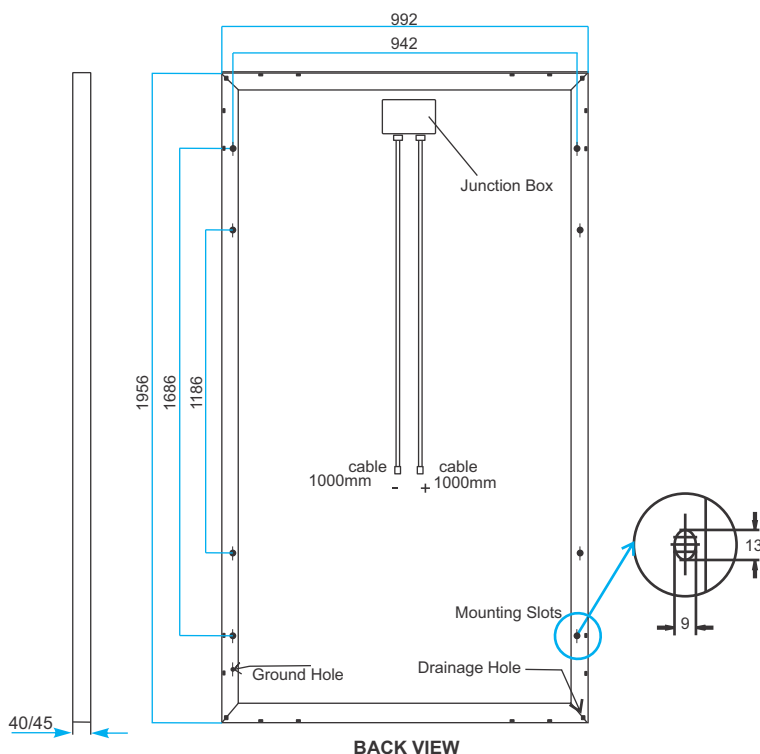




MONO CRYSTALLINE SERIES

72 Cell

Model	MCAL 350	MCAL 355	MCAL 360	MCAL 365	MCAL 370	MCAL 375	MCAL 380	MCAL 385
Type of cells	6" Mono crystalline Silicon							
Number of cells	72							
Wattage (Wp)	350	355	360	365	370	375	380	385
Voltage at max. power (Vmax)	38.3	38.6	38.9	39.2	39.5	39.8	40.0	40.3
Open Circuit Voltage (Voc)	46.9	47.2	47.6	47.9	48.2	48.5	48.7	49
Current at maximum power (Imax)	9.14	9.20	9.25	9.31	9.38	9.44	9.50	9.56
Short circuit current (Isc)	9.64	9.72	9.78	9.85	9.91	9.98	10.05	10.11
Frame	Anodized Aluminium							
Front Glass	Tempered 3.2mm							
Junction box	IP67							
Cable	4mm ² PV Cable							
Number of Diode	MC4							
Connector	3							
Dimensions (mm)	1956 x 992 x 40 / 45							
Max Series fuse rating	15A							
Weight (kg)	22							
Operating temperature (Deg. C)	-40 to +85							
Application Class	Class A							
Maximum system voltage	1000 VDC							
Temp. Coefficients	Power = - 0.37% / °C		Voltage = - 0.31% / °C			Current = + 0.05% / °C		
NOCT	45 +/- 2 °C							
Maximum Load	5400 Pa							



Specifications are subject to change without prior notice.