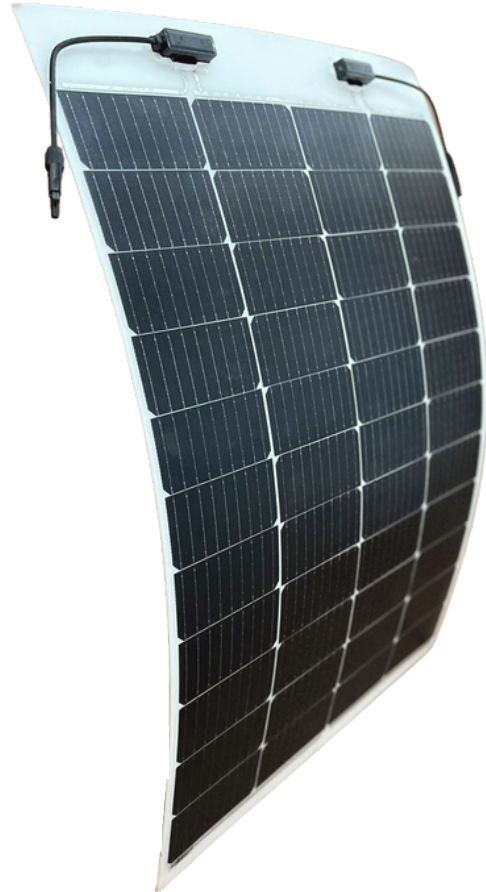
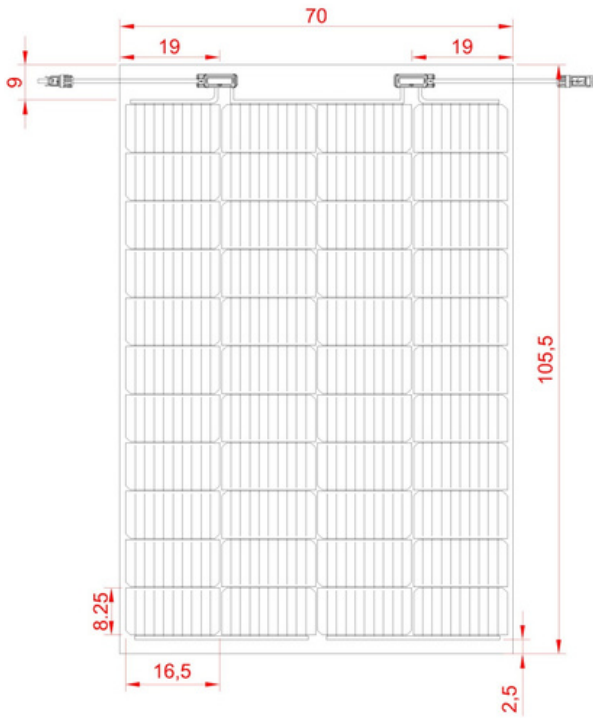
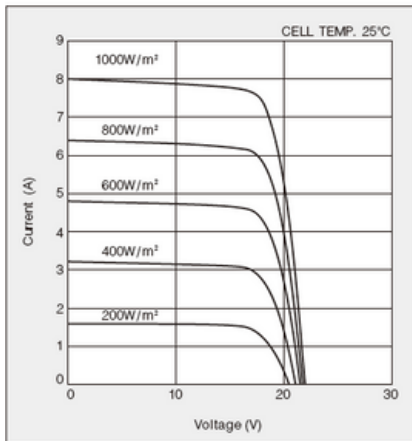


DIMENSIONS OF PV MODULE(mm)



I-V CURVES OF PV MODULE(140W)



### ELECTRICAL DATA (STC)

Nominal Maximum	140W
Open CIRCUIT Voltage (Voc)	31,02V
Max Power Voltage (Vmp)	25,85V
Short Circuit Current(Isc)	5,42A
Max Power Current (Imp)	5,71A
Module Efficiency	%18,96
Power temperature coefficient	-0.38%/°C
Voltage temperature coefficient	-0.27%/°C
Current temperature coefficient	+0.05%/°C
Cells Efficiency(%)	24.30%
Output power tolerance	±3%
Weight	1,6
Module Dimension	700x1055x3mm ±1

### SYSTEM CERTIFICATES

IEC61215/IEC61730/IEC61701/IEC62716  
 ISO 9001: Quality Management System  
 ISO 14001: Environmental Management  
 ISO 45001: Occupational Health and Safety