
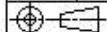


1. Product name: Mini solar panel
2. Testing condition : STC
3. Electrical property (Property tolerance $\pm 3\%$) :
 - 3-1 Max. Power (Pmpp) : 0.55 W
 - 3-2 Max. Power Voltage (Vmp) : 5.5 V
 - 3-3 Max. Power Current (Imp) : 100 mA
 - 3-4 Open Circuit Voltage (Voc) : 6.6 V
 - 3-5 Short Circuit Current (Isc) : 110 mA
4. Cell type: Sun Power solar cell
5. Efficiency: More Than 21.0%
6. Solar panel thickness: 2.5mm \pm 0.3mm
7. Laminated material : PET
8. Maximum System Voltage: 500V DC
9. Normal Operating Cell Temperature (NOCT): 48 \pm 2°C
10. Operating Temperature: - 40°C - +85°C
11. Net Weight: 10 gm

Open Green Energy					
UNIT	mm	Panel Dimension	60 x 60 mm		
SCALE	Free	No. of Cells	10		
SIZE	A4				
SHEET	1 / 1				
		DATE	2022.07.30	REV	01