

# Flexible Mono 100W SOLAR MODULE

## Made by 125mm mono cells

Model	SFED-F100M
Maximum power	100 W
Maximum power voltage(Vmp)	18.0V
Maximum power current (Imp)	5.56A
Open circuit voltage(Voc)	22.00V
Short circuit current (Isc)	6.11 A
Solar cells quantity	4*9=36pcs
Solar Cell	Mono 125*125mm cells
Size of module	1185*540*3MM
Juntion box	IP65 rated with diode inside
Length of Cables	900 MM
Connector	MC4 connectors(male and female)
Weight per piece	1.95 KG
Output tolerance	+/-5%
Standard Test Conditions	AM1.5 1000W/m <sup>2</sup> 25°C
Module efficiency	15.7%
Standard testing conditions (STC)	illumination intensity: 1000W/m <sup>2</sup> temperature: 25°C humidity: 30~90% air mass: Am1.5

(Picture for reference)

