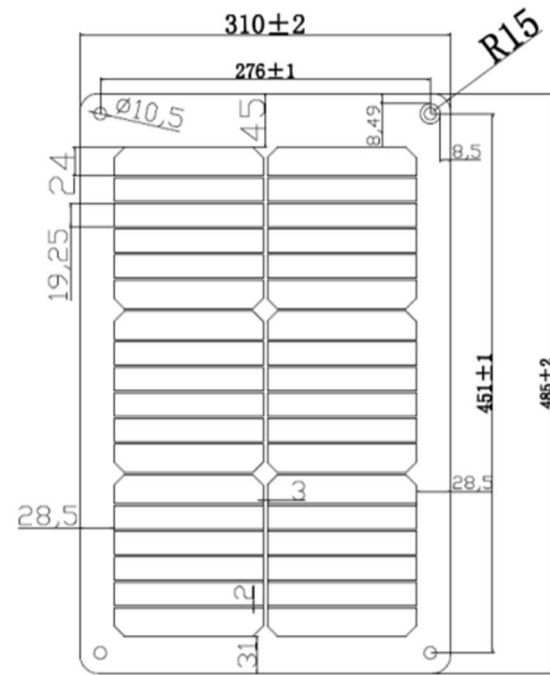


ZM9149 15W Flexible Solar Panel

Electrical Characteristics

PERFORMANCE AT STANDARD TEST CONDITION(AM1.5,1000W/m²,25°C)

Maximum Power(Pmax)	15 W
Open Circuit Voltage(Voc)	23.7 V
Short Circuit Current(Isc)	0.82A
Rated Voltage(Vmp)	19.8V
Rated Current(Imp)	0.76A
Cable	1 m length
Connector	MC4 Plug
Dimension(LxWxT)	485x310x2.5MM
Number of Cells	36(2X18)
Cell Type Of Connection	32pcs In Series
Cell Transfer Efficiency	20% Above
Product weight	0.56kg



(unit:mm)

Absolute maximum limits

Parameters	Unit	Rating
Operation temperature	□	-40 to +85
Storage temperature	□	-40 to +85

Temperature Coefficients

TkVoltage	-0.35%/K
TkCurrent	+0.06%/K
TkPower	-0.42%/K



Maximum recommended bending degree:20 degree