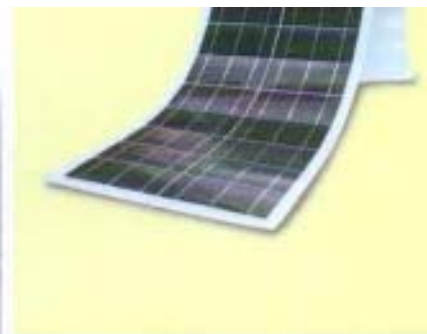


Standard PV Module

AJL-C936

CIGS Flexible photovoltaic Module
ETFE-Foil-Laminate with Junction Box



SPECIFICATION

Type Of Module	C936			
Maximum Power (TOL.±5%)	W	80	70	65
Maximum Power Voltage	V	14.81	13.21	12.5
Maximum Power Current	A	5.4	5.3	5.2
Open circuit Voltage	V	20.6	19.4	17.4
Short circuit Current	A	6.7	6.7	6.7
Module Efficiency	%	8.64%	7.56%	7.02%
No. and Type of Cells	pcs	36 pcs Copper Indium Gallium DiSelenide solar cells		
Maximum System Voltage	V	600 VDC		
Junction Box		IP 65 with 1 bypass diodes ; Connector MC4 or Similar		
Serial Fuse Rating	A	10		
Maximum Roof Temperature	°C	+ 85		
Installation Temperature	°C	8 ~ 40		
Dimensions	mm	476×1945×1.5		
Weight	kg	2		
STC : Irradiance level 1000 w/m ² ; Spectral AM1.5 ; cell temperature 25 °C	NOCT. 44± 2 °C	Temperature coefficient of Isc	0.01 %/°C	
10 years power 90% output warranty 20 years power 80% output warranty	Product guarantee of 2 years	Temperature coefficient of Voc	-0.5 %/°C	
		Temperature coefficient of Pmax	-0.5 %/°C	

OUTLINE DIMENSIONS



Per Ulteriori Informazioni For Further Information

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