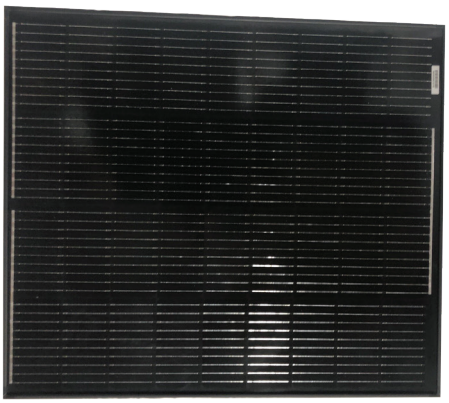


SOLISTO

SOL-12-130-MC4 (PN-021813)

SOL-24-130-MC4 (PN-021993)

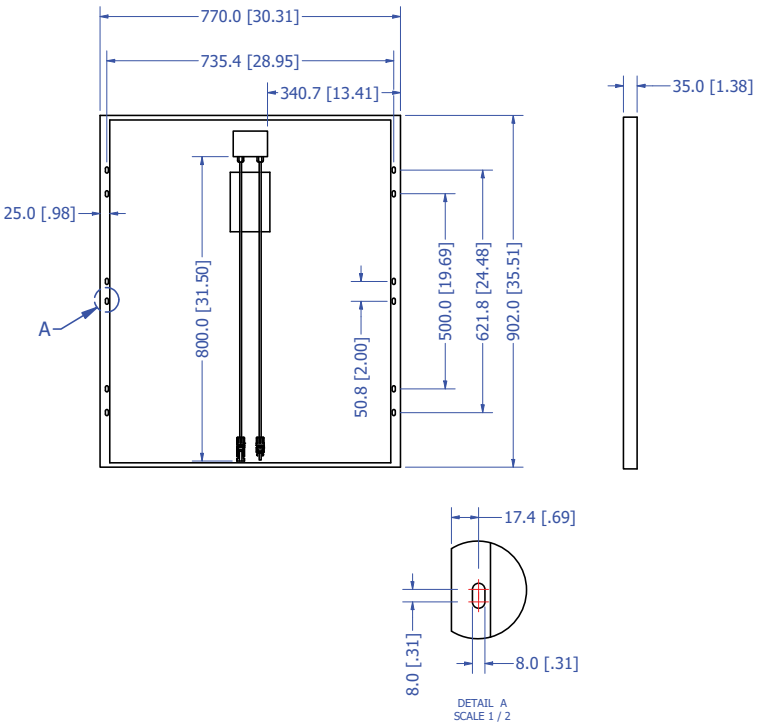


SOLAR MODULE 130W / 12V & 24V

High-quality module provides reliable solar electric power for industrial applications including monitoring and control, security, telecom, instrumentation, communications, and general battery charging.

FEATURES

- **M10 monocrystalline cell type**
- **Up to 2 bypass diodes protect against hot-spot damage during partial shading**
- **Anodized aluminum frame for increased durability**
- **Anti-reflective glass coating**
- **MC4 compatible connectors**



ELECTRICAL SPECIFICATIONS	12V	24V
Rated Power (Watts)	130W	130W
Voc Open Circuit Voltage (Volts)	24.92V	44.80V
Isc Short Circuit Current (Amps)	6.72A	3.35A
Vmp Rated Voltage (Volts)	21.69V	42.26V
Imp Rated Current (Amps)	6.10A	3.08A
Max System Voltage (VDC)	600VDC	600VDC
Series Fuse Rating (Amps)	10A	10A
ELECTRICAL / THERMAL PARAMETERS		
Voltage Temperature coefficient (Voc)	-0.25 % / °C	
Current Temperature coefficient (Isc)	+0.04 % / °C	
Power Temperature coefficient (Pmax)	-0.34 % / °C	
Peak Power Tolerance	+/- 3%	

CERTIFICATIONS AND STANDARDS

IEC61701 IS14286 Load Tests CE Certified

IEC62804 IEC61750-1 & IEC 61730-2

DIMENSION AND WEIGHT

Module Size (LxWxD) inches	35.51 x 30.3 x 1.38
Module Size (LxWxD) mm	902 x 770 x 35.05
Weight in lbs	19

WARRANTY

Five years on material, ten years on performance, 20 years on performance (pro-rated based on performance degradation)

SHOP NOW

(866) 827-6527