

90 mm

110 mm

**American Solar**   
**WHOLESALE**

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<b>Module Type:</b>	<b>ASW-130M</b>
Max Power at STC (Pmax)	130 W
Open-Circuit Voltage (Voc)	22.1 V
Optimum Operating Voltage (Vmp)	17.3 V
Optimum Operating Current (Imp)	7.43 A
Short-Circuit Current (Isc)	8.04 A
Temp Coefficient of Pmax	-0.44%/°C
Temp Coefficient of Voc	-0.30%/°C
Temp Coefficient of Isc	0.04%/°C
Max System Voltage	600 V DC (UL)
Max Series Fuse Rating	15 A
Fire Rating	Class C
Weight	22 lbs
Dimensions	59x26.7x1.4inch
STC: Irradiance 1000 W/m <sup>2</sup> , T= 25°C, AM=1.5	

**WARNING:** This module produces electricity when exposed to light. Following all applicable electrical safety precautions. Only qualified personnel should install or perform maintenance work on these modules. Be ware of dangerous high DC voltage when connecting modules Do not damage or scratch the rear surface of the module. Follow the battery manufacturer's recommendation if batteries are used with modules.



Module Application: Class A



Quality  
Control  
Verified