



260 W MONOCRYSTALLINE SOLAR PANEL



The AccelTex Solutions Solar Panels are highly efficient and durable for numerous off-grid solar applications. Available in a wide range of wattage options, these panels are sure to compliment any solar deployment.

Part Number: ATS-SOLR-260W-MC



MECHANICAL SPECIFICATIONS

Dimensions: 64.50" L x 38.66" H x 1.37" D (1,638.5 mm L x 982 mm H x 35 mm D)
Weight: 48.50 lb (22 Kg)
Impact Resistance: 52 mph (23 m/s)
Downforce Load: 2400 PA
Solar Cells: 60
Cell Type: Monocrystalline
Glass Type: Tempered Glass



ELECTRICAL SPECIFICATIONS

Maximum Power: 260W
Power Tolerance: 5%
Efficiency: 17.5%
Rated Current (Imp): 8.47 Amps
Rated Voltage (Vmp): 30.73 V
Open Circuit Voltage (Voc): 37.91 V
Short Circuit Current (Isc): 8.97 V
Maximum System Voltage: 1,000 V
Isc Temperature Coefficient: -0.0399% per °C
Voc Coefficient: -0.3739% per °C
Imp Coefficient: -0.5112% per °C



ENVIRONMENTAL SPECIFICATIONS

Installation Environment: Outdoor
Operating Temperature: -40 to 194°F (-40 to 90°C)