

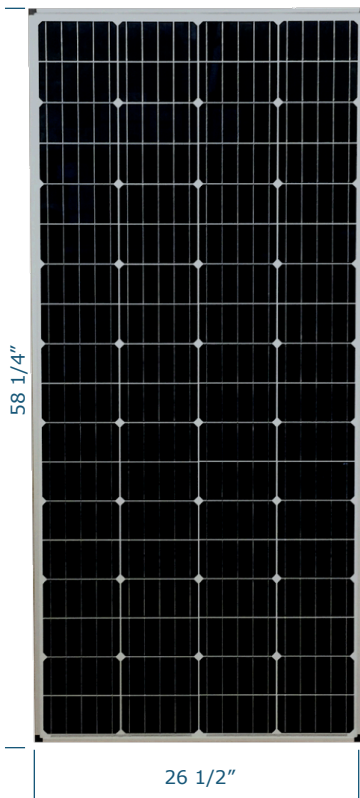
# AM SOLAR ZS190DJ

## MONOCRYSTALLINE

Tolerance:	<b>±3%</b>
Maximum System Voltage:	<b>1000V</b>
Maximum Power (W):	<b>190W</b>
Maximum Power Voltage (V <sub>mpp</sub> ):	<b>20.4V / 40.9V</b>
Maximum Power Current (I <sub>mpp</sub> ):	<b>9.3A / 4.65A</b>
Open Circuit Voltage (V <sub>oc</sub> ):	<b>24.2V / 48.4V</b>
Short Circuit Current (I <sub>sc</sub> ):	<b>10.02A / 5.01A</b>
Connector Type:	<b>Zamp Dual ATP</b>
Weight:	<b>12kg (26lbs)</b>
Dimensions:	<b>1481mm x 670mm x 35mm</b>
<i>Grade A Cells</i>	



*10 year limited product warranty on materials and workmanship  
25 year warranty on >80% power output and 10 year warranty on >90% power output*



### Mounting Recommendations:

#### Extension Beyond Panel Edge (per side)

Rocker Mounts  
91M-35MA  
**1-1/4"**

"Z" Bigfoot Mount Set  
91M-35MA  
**0", 1-1/8"**

#### Elevation Above Surface

Rocker Mounts  
L Foot - 3 Hole (Standard)  
MOUNTTL-3  
**1-1/8", 1-1/2", 1-7/8"**

L Foot - 5 Hole  
MOUNTTL-5  
**1-1/8", 1-1/2", 1-7/8", 2-1/4", 2-5/8"**

L Foot - Tall 3 Hole  
MOUNTTL-T3  
**3", 3-3/8", 3-3/4"**

"Z" Bigfoot Mount Set  
91M-35MA  
**1-1/2"**



AM Solar Part Number: SOLAR-ZS190DJ

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