

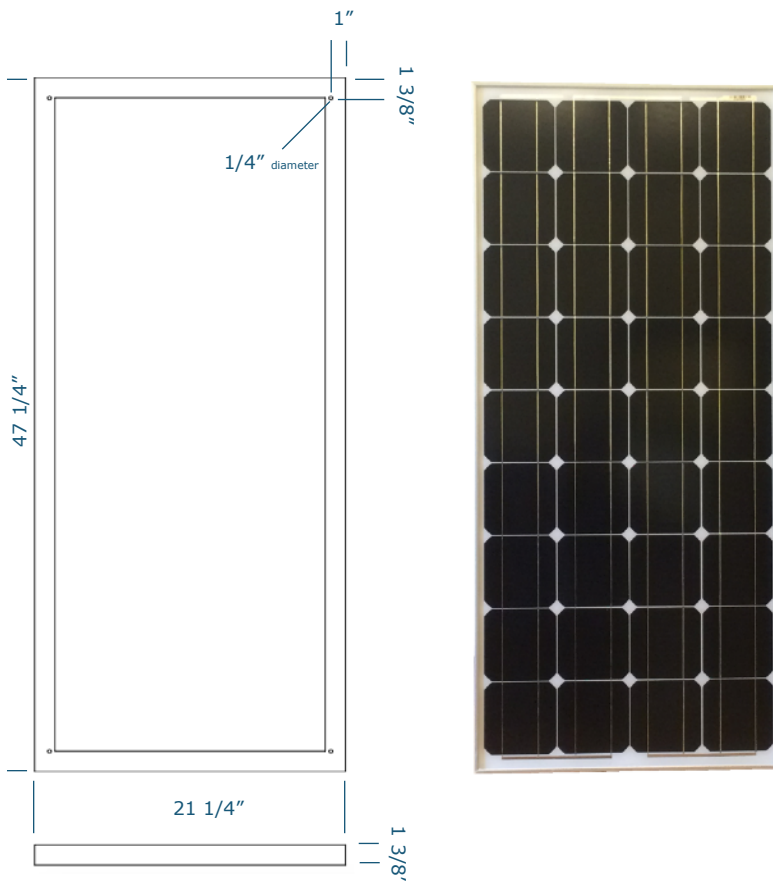
AM SOLAR SF100

MONOCRYSTALLINE

Tolerance:	±3%
Maximum System Voltage:	1000V
Maximum Power (W):	100W
Maximum Power Voltage (V _{mpp}):	18.0V
Maximum Power Current (I _{mpp}):	5.55A
Open Circuit Voltage (V _{oc}):	21.6V
Short Circuit Current (I _{sc}):	5.93A
Connector Type:	MC4
Weight:	7.3kg (16lbs)
Dimensions:	1200mm x 540mm x 35mm
Grade A Cells	



*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"

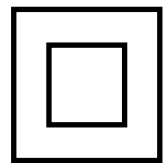
AM Solar Part Number: SOLAR-SF100



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IEC 61215 Ed.2

IEC 61730



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