

# 43W 20V Mono Solar Panel

13 April 2021

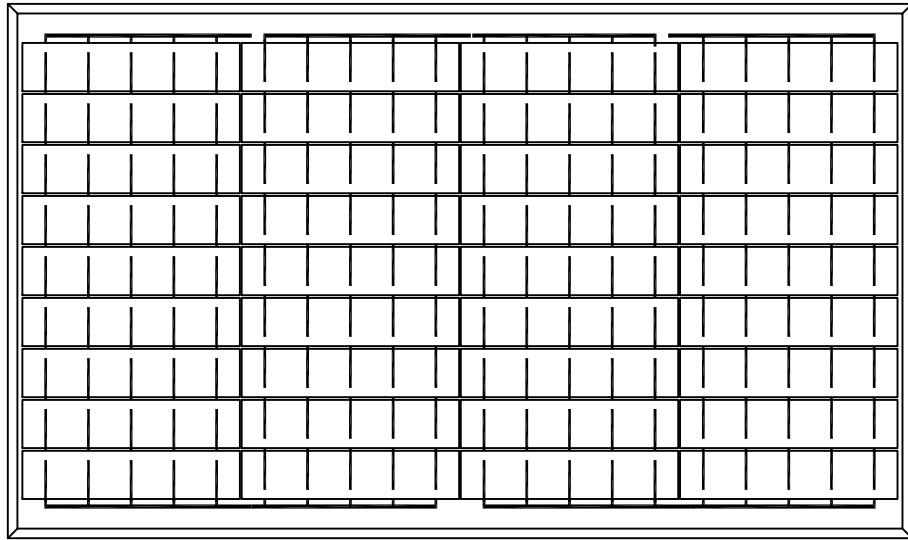
**Model No.: WSP1840-3**

## Typical Electrical Characteristics

Solar Cells	PERC Mono-crystalline Silicon (4×9pcs)
Max Power	43Wp
Vmp	20.1V
Imp	2.13A
Voc	23.3V
Isc	2.34A
Solar cell efficiency	21.5% or higher
Bypass Diodes	Not included
Operating Temperature	-40°C to +90°C
Storage Temperature	-40°C to +85°C
Power Tolerance	-5% to 10%
Temperature Coefficients of Pmax	-0.45%/°C
Temperature Coefficients of Voc	-0.34%/°C
Temperature Coefficients of Isc	0.05%/°C

## Physical Characteristics

Module Dimension	390×660×25mm
Module Weight	3.5KG
Max Loading	5400 Pa
Aluminum Frame	Silver
Junction Box	75×81mm
Label	70×100mm
Structure	Silver Frame + Glass + EVA + Solar Cell + EVA + White Backsheet (No GGL logo)



25

