

durability
dependability

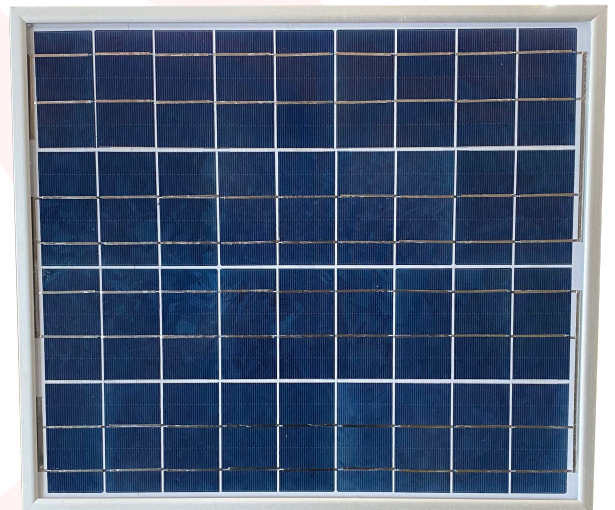
At **RDA Solutions, LLC**, we value our customers feedback. We are consistently working with engineers to develop a line of off-grid solar panels that are specifically designed to withstand the many rigors of the oil and gas industry.

We pride ourselves in service before, during and after the sale.

Introducing the

RDA 20 watt 12V Class 1 Division 2 Solar Panel

- 1.5mm Aluminum Frame
- Quality "A" Grade Solar Cells
- IP65 Junction Box with Knockouts
- Designed specifically for the Oil and Gas market

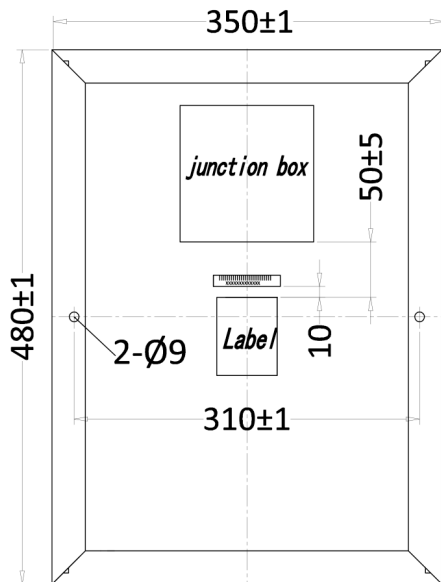


Electrical Specs:

Maximum Power	20W
Power Tolerance	(+3/-0%)
Voltage at max power(Vmp)	18.0V
Current at max power(Imp)	1.11A
Open Circuit Voltage(Voc)	21.4V
Short Circuit Current(Isc)	1.18A
Operating Temperature	-40 °C - +90 °C
Maximum system Voltage	1000V
Maximum Sys Fuse Rating	10A

Mechanical Specs:

Solar Cell	Polycrystalline solar cell
# of cells & Connections	36=2x18 pcs
Dimensions of module	480x350x50mm
Weight	2.27kg
Junction Box	Ip65 rated



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