RDA 100 watt 24V C1D2

RDA

Solutions, LLC durabilit SOLUTIONS ARE OUR BUSINESS

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 100 watt 24V 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





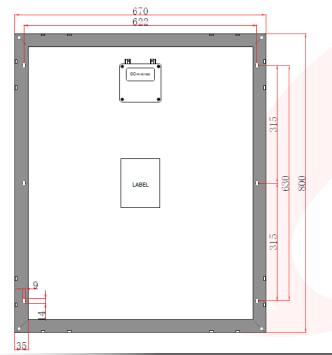
RDA Solutions, LLC

Electrical Specs:

Maximum Power	100W
Power Tolerance	(+3/-0%)
Voltage at max power(Vmp)	39.6V
Current at max power(Imp)	2.53A
Open Circuit Voltage(Voc)	46.60V
Short Circuit Current(Isc)	2.73A
Operating Temperature	-40 °C - +85 °C
Maximum system Voltage	600V
Maximum Sys Fuse Rating	5A

Mechanical Specs:

Solar Cell	Polycrystalline solar cell
# of cells & Connections	72=4x18 pcs
Dimensions of module	800x670x50mm; 31.5x26.5x2in
Weight	5.8kg; 12lbs
Junction Box	lp65 rated



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