

RDA

Solutions, LLC

SOLUTIONS ARE OUR BUSINESS

RDA 200 watt 24V C1D2

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 200 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



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Electrical Specs:

Maximum Power	200W
Power Tolerance	(+5/-0%)
Voltage at max power(Vmp)	37.6V
Current at max power(Imp)	5.32A
Open Circuit Voltage(Voc)	44.2V
Short Circuit Current(Isc)	5.91A
Operating Temperature	25 °C - +2 °C
Maximum system Voltage	600V
Maximum Sys Fuse Rating	20A

Mechanical Specs:

Solar Cell	Monocrystalline Solar Cell
# of cells & Connections	66=3x22 pcs
Dimensions of module	1520x670x50mm; 60x26.5x2in
Weight	12.53kg (27.6lbs)
Junction Box	Ip65 rated

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