

Solutions, LLC durabilit

SOLUTIONS ARE OUR BUSINESS

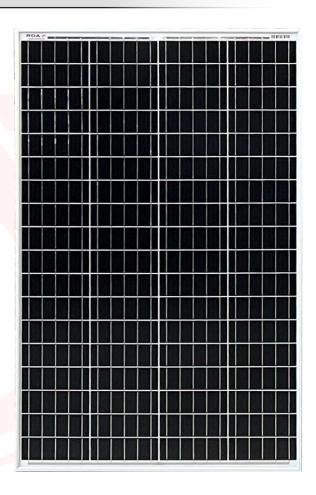
At RDA Solutions, LLC, we value our customers feedback. We are consistently working with engineers to develop a line of off-grid solar panels that are specifically designed to withstand the many rigors of the oil and gas industry.

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

Introducing the

RDA 135 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





RDA Solutions, LLC

Electrical Specs:	
Maximum Power	135W
Power Tolerance	(+3/-0%)
Voltage at max power(Vmp)	17.4V
Current at max power(Imp)	7.76A
Open Circuit Voltage(Voc)	20.8V
Short Circuit Current(Isc)	8.48A
Operating Temperature	-40 °C - +85 °C
Maximum system Voltage	1000V
Maximum Sys Fuse Rating	15A

Mechanical Specs:

Solar Cell	Polycrystalline solar cell	
# of cells & Connections	30=3x10pcs	
Dimensions of module	1120x670x50mm; 44x26.5x2in	
Weight	9.35kg; 21lbs	
Junction Box	lp65 rated	670

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