RDA 175 watt 24V C1D2



# Solutions, LLC durability

**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 175 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

#### RDA 175 watt 24V C1D2

Electrical Specs:	
Maximum Power	175W
Power Tolerance	(+3/-0%)
Voltage at max power(Vmp)	39.7V
Current at max power(Imp)	4.41A
Open Circuit Voltage(Voc)	46.9V
Short Circuit Current(Isc)	4.88A
Operating Temperature	-40 °C - +85 °C
Maximum system Voltage	1000V
Maximum Sys Fuse Rating	15A

### **Mechanical Specs:**



