

90W Dasol Solar Module



Price: CAD \$269.99

SKU: DS90W

Product Categories: [Off-Grid : 32 & 36-Cell \(12V Nominal\)](#), [Solar Modules](#), [Supply](#)

Product Tags: [90 watt](#), [90W](#), [90w solar module](#), [90w solar panel](#), [canada](#), [da-a18-90](#), [dasol](#), [dasol 90w](#), [solar panel](#), [solar panel canada](#)

Product Page: <https://www.modernoutpost.com/product/dasol-90w-solar-module/>

Product Summary

Dasol 90W Solar Module. Model DS-A18-90. A standard 36 cell solar module designed for use in 12V nominal solar power systems. A well-made, cost-effective solar panel.

Free shipping in Canada.

Product Description

Dasol 90W Solar Module. Model DS-A18-90 **DASOL**

A standard 36 cell solar module designed for use in 12V nominal solar power systems. A well-made, cost-effective solar panel for use in...

- Microwave & radio repeater stations



] - Remote home & cabin lighting - Rural electrification - Electric fencing - Environmental monitoring

Dasol Solar Module Features...

- Polycrystalline cells - Easy installation - Tempered glass, EVA lamination, Weatherproof backsheet - IEC & UL certified - ISO9001 manufacturing standards

Dasol 90W Solar Module Specifications...

Power : 90W (max)

Operating Voltage : 18VDC (Voc 22.3V)

Operating Current : 5A (Isc 5.45A)

Wiring/Installation :

Weather resistant junction box provided.

Screw terminals.

Dimensions : 930 x 665 x 35 / 36.6 x 26.2 x 1.38"

Environmental :

Operating Temperature Range: - 40°C□85°C

NOCT: 48°C±3°C

Temperature coefficients of I_m : + 0.1 %/°C

Temperature coefficients of V_m : - 0.38 %/°C

Maximum System Voltage: DC600V

STC: 1000W/m²□25°C□AM1.5

[Download the Spec Sheet](#)]



Product Attributes

- Dimensions: 1 × 1 × 1 cm
- Weight: 7.9 kg