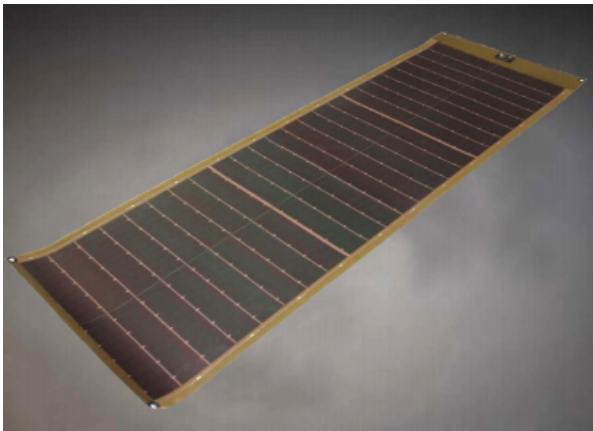


P3 80W Rollable Thin Film Solar Panel



Price: CAD \$999.00

SKU: P380WROLL

Product Categories: [Discontinued](#), [More](#)

Product Tags: [80w](#), [80w solar panel](#), [canada](#), [CIGS](#), [cigs solar](#), [flex](#), [flexible](#), [fold](#), [p3](#), [p3 solar canada](#), [roll](#), [rollable](#), [thin film](#), [thinfilm](#)

Product Page:

<https://www.modernoutpost.com/product/p3-80w-rollable-thin-film-solar-panel/>

Product Variants

- P3 80W Rollable Thin Film Solar Panel - Saffron Yellow ()
- P3 80W Rollable Thin Film Solar Panel - Coyote Brown ()

Product Summary

The P3 Solar 80W rollable solar panel is a rugged panel designed for challenging locations. It utilizes CIGS solar cells - the highest efficiency thin film solar cell

available. The P3 80W Rollable panel is designed for use with off-the-shelf 12V solar charge controllers, batteries, & battery packs.

Product Description

The P3 80W rollable solar panel is a rugged panel designed for challenging locations. It utilizes CIGS solar cells - the highest efficiency thin film solar cell available.

The P3 80W Rollable panel is designed for use with off-the-shelf 12V solar charge controllers, batteries, & battery packs.

P3 80W Rollable Solar Panel Specifications...

Rated Power : 80W

Rated Voltage @ MPP : 25V DC

Rated Current at MPP : 3.2A

Open Circuit Voltage : 32V DC

Short Circuit Current : 4A

Cell Chemistry : CIGS thin film

Dimensions...

Rolled : 10 x 49.2cm (4 x 19.25")

Deployed : 492 x 1470 x 1.0mm (19.25 x 59")

Thickness : 1mm

Weight : 1kg (2.2lbs)

Environmental...

Operating Temperature : -40 to 85C

[P3 80W rollable solar charger spec sheet](#)]

Connecting the P3 Solar Module

Get the accessories you need to connect your P3 to your battery & power systems...

[SAE to Ring Terminals - 15 inch](#)] : 18 AWG zip cord cable, #10 rings

[SAE to Ring Terminals - 18 inch](#)] : 16 AWG zip cord cable, 5/16" rings, shrouded SAE

& cap

[SAE to FCLA](#)] : SAE to Female Cigarette Lighter Adapter (socket)

[SAE to MCLA](#)] : SAE to Male Cigarette Lighter Adapter

[SAE to 2.5mm Barrel](#)] : SAE to 2.5mm id x 5.5mm od Barrel Adapter

[SAE to 2.1mm Barrel](#)] : SAE to 2.1mm id x 5.5mm od Barrel Adapter

[SAE Y-cable](#)] : Output Splitter/Combiner Cable

[8' Extension](#)] : SAE to SAE 8' Extension cable, 18AWG

[20' Extension](#)] : SAE to SAE 20' Extension cable, 14AWG

[7A Charge Controller](#)] : Charge control for 12V lead acid batteries

Product Attributes

- Dimensions: 1 × 1 × 1 cm
- Weight: 2.9 kg
- Colour: Saffron Yellow, Coyote Brown

Product Gallery



