



## MOSCATELLI MOOVE SP190 SOLAR PANEL

## **Product description:**

## **MOSCATELLI MOOVE SP190 SOLAR PANEL 190W**

MOSCATELLI MOOVE SP190 190W is a solar panel designed for use in vehicles and campers, particularly efficient with monocrystalline cells.

With a maximum power of 100W, the new MOSCATELLI MOOVE SP190 module, proposed in the dimensions 1580 x 808 x 45 mm, solves many drawbacks that usually afflict fixed-mount solar panels installed on recreational vehicles, in particular the problem of encumbrance and the problem, very important on a means of transport, of weight.

MOSCATELLI MOOVE SP190 also, compared to traditional models is a module made of monocrystalline silicon solar cells, which makes them more efficient, compact and durable than polycrystalline models.

The high mechanical resistance allows the MOSCATELLI MOOVE 190W module not to be affected by jolts and vibrations. The supply is completed by the fixing kit for a practical use. The panel is equipped with an exclusive design that allows the installation without fear of wind resistance.

Thanks to this set of peculiarities the new MOSCATELLI MOOVE 190W photovoltaic modules guarantee a long life in full efficiency. the MOSCATELLI photovoltaic panel is complete with a 6 meter cable and supports. for the efficient operation of these units we recommend the combination with the voltage regulators of the Moscatelli line.

TECHNICAL CHARACTERISTICS PHOTOVOLTAIC PANEL MOSCATELLI MOOVE SP190 190W

Rated power: 190W Rated voltage: 36.2 V



Rated current: 5.25 A

Open circuit voltage: 44.8 V Short circuit current: 5,7 A

Maximum system voltage: 1000VDC

Cell Type: Monocrystalline

Cable: 6m Width: 518 mm Length: 1522 mm Height: 55 mm Weight: 16 Kg

Are you looking for a product with different characteristics? <u>HERE</u> you can find the entire range of MOSCATELLI MOOVE 190W and other specialized brands.

Images and technical data are not binding and subject to change by the manufacturer.

## **Product features:**

Net power (kW): 190 W Length (mm): 1580 Width (mm): 808 Height (mm): 45

Cell composition: Monocristalline 156x156 mm

Weight (Kg): 16

