



# 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 1545 x 680 x 55 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+ is also a module made of monocrystalline silicon solar cells, which makes them more efficient, compact and durable compared to traditional models. With a weight of only 13.8 Kg the MOSCATELLI MOOVE SP190+ module is extremely light compared to a similar traditional solar panel that, mounted on the roof of the camper, generally weighs around 15 Kg.

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: 20.25 V  
Rated current : 9.4 A  
Open circuit voltage: 24.45 V  
Short circuit current: 9.75 A  
Maximum system voltage: 1000VDC  
Cell Type: Monocrystalline  
Cable: 6m  
Width: 680 mm  
Length: 1545 mm  
Height: 55 mm  
Weight: 13.8 Kg

Are you looking for a product with different characteristics? [HERE](#) 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: Monocrystalline 156x156 mm  
Weight (Kg): 16