



## MOSCATELLI E-VAN S120 SOLAR PANEL

## **Product description:**

## **MOSCATELLI E-VAN S120 SOLAR PANEL 120W**

MOSCATELLI E-VAN S120 120W is a solar panel designed to be used for Ducato VAN, in order to give the maximum yield with the use of as little space as possible.

With a maximum power of 120W, the new MOSCATELLI E-VAN S120 module proposed in size 136 X 50 CM 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 E-VAN S120 also, compared to traditional models is a module consisting of monocrystalline silicon solar cells, which makes them more efficient, compact and durable than polycrystalline models. This unit has been designed to be applied on your Duchy without occupying the entire roof of the vehicle, leaving space for the windows positioned on it.

The high mechanical resistance allows the MOSCATELLI E-VAN 120W module not to be affected by jolts and vibrations, the supply is completed by the fixing kit for a practical use. The panel has an exclusive design that allows the installation without fear of wind resistance.

Thanks to this set of peculiarities the new MOSCATELLI E-VAN 120W photovoltaic modules guarantee a long life in full efficiency. the MOSCATELLI photovoltaic panel is complete with a 6 meter cable and supports.

TECHNICAL CHARACTERISTICS PHOTOVOLTAIC PANEL MOSCATELLI E-VAN S120 120W

Rated power: 120W Rated voltage: 18 V Rated current: 6.67 A

Open circuit voltage: 21.6 V



Short circuit current: 7.27 A

Maximum system voltage: 600 VDC

Cell Type: Monocrystalline

Cable: 6m

Width: 1360 mm Length: 500 mm Weight: 3.45 Kg

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

Images and technical data are not binding. Please always consult the technical data sheet issued by the manufacturer. Manel Service accepts no liability for any changes made by the manufacturer.

## **Product features:**

Net power (kW): 120 W Length (mm): 1360 Width (mm): 500

Cell composition: Monocristalline 156x156 mm

Weight (Kg): 3.45

