



# MOSCATELLI 200W BLACK BOOST Solar Panel 13Kg

Product price:

**184,00 € tax excluded**

## Product description:

### MOSCATELLI 200W BLACK BOOST SOLAR PANEL 13KG

The MOSCATELLI 200W BLACK BOOST Solar Panel is the ideal solution for those traveling by camper, van, or mini van who want an autonomous, efficient, and long-lasting energy system. Thanks to high-efficiency PERC monocrystalline cells (22.5%) and a peak power of 200W, it guarantees high performance in all light conditions.

Weighing only 13 kg and featuring compact dimensions (1475x705x55 mm), the MOSCATELLI 200W BLACK BOOST Solar Panel is designed to be easily installed on your vehicle's roof. The integrated aluminum mounts ensure a stable and long-lasting hold over time.

The MOSCATELLI 200W BLACK BOOST Solar Panel comes with a 6-meter cable (2.5 mm<sup>2</sup> section) already connected, a UV-resistant ASA cable gland, and 2 integrated diodes for maximum safety and resistance to weather conditions.

Thanks to its reliability, the MOSCATELLI 200W BLACK BOOST Solar Panel allows you to power lights, refrigerators, inverters, and other devices during your trips, reducing dependence on external energy sources.

## Technical specifications of the MOSCATELLI 200W:

Short-circuit current: 10.5A

Open-circuit voltage: 24.3V





Maximum power current: 9.9A

Maximum power voltage: 20.2V

Monocrystalline cells 75x166 mm 9BB PERC (72 cells, 4x18)

Cell efficiency: 22.5%

Weight: 13 kg

Cable: 2.5 mm<sup>2</sup>, length 6 m

Maximum system voltage: 1000 V/DC

What's in the box MOSCATELLI:

MOSCATELLI 200W BLACK BOOST Solar Panel with 6 m cable

UV-resistant ASA cable gland

Integrated aluminum mounts

Rely on the MOSCATELLI BLACK BOOST Solar Panel to enjoy every journey in freedom, with solar energy always by your side.

Looking for a solar panel like the MOSCATELLI 200W BLACK BOOST but with different features? You can find the complete catalog [HERE](#).

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): 200 W

Length (mm): 1475

Width (mm): 705

Height (mm): 55

Cell composition: Monocrystalline 75x166mm 9BB





Weight (Kg): 13

Efficiency: 22.5%

Peak power: 200 W

Open circuit voltage (V): 24.3

Short-circuit current (A): 10.5

Maximum current voltage (A): 9.9

Maximum power voltage (V): 20.2

Number of cells: 72 (4x18)

Maximum system voltage (V/DC): 1000