



Photovoltaic panel BigBlue B433 20W

Photovoltaic panel BigBlue B433 20W

Ref: 6975183210079

Photovoltaic panel / solar charger BigBlue B433

Semi-flexible photovoltaic panel BigBlue B433 20W is ideal not only at home, but also, for example, on a yacht, camping or while traveling in an RV. It has an efficiency level of 20-21,5%, which translates into efficient operation. Take advantage of widely available, ecological and free solar energy to power your devices almost everywhere, save electricity and pay lower bills!

High efficiency

The B433 solar charger is equipped with monocrystalline cells, thanks to which its efficiency reaches 20-21.5%. Its maximum power is 20W. The panel is also made of glass and PET and EVA plastics. All this makes the B433 charger can serve you well for a long time. Get even more energy from the sun, do not waste money on high bills and do not worry that you will run out of power!

Efficiency and safety

The product also allows charging in MCT (Maximum Current Tracking) mode. This allows it to provide more power than regular controllers. The B433 charger is also equipped with a USB port (5V / 2A max), and its output interface is SAE. It also ensures safe use. It has received CE, FCC and RoHS certifications, and is protected against overcurrent, overload and short circuit. Information about its status will provide you with a built-in light indicator.

Well thought-out design

The B433 panel is relatively lightweight and compact. It weighs only 1.48kg and its dimensions are 35x42x1.7cm. You can successfully use it both at home and outside. Take it on a camping trip, on a campervan, on a yacht or attach it to an electric golf cart. The product is very easy to install - its assembly is not a challenge. The panel is also IP65 waterproof, so you can use it even in the rain. Note: the panel is waterproof but the solar regulator is not.

In the box

Photovoltaic panel 20W

Solar controller

SAE cable

SAE cable with clamps

Brand

BigBlue

Model

B433

Cell type

Monocrystalline

Efficiency

About 20-21,5%

Maximum power (Pmax)

20W

Max. voltage

18V

Max. current

1.11A

Open circuit voltage (Voc)

21.6V

Short-circuit current (Isc)

1.19A

Max. system voltage

1000V

Output interface

SAE + clamps

Waterproof

IP65

Working temperature

-40°C-85°C

Dimensions

420x350x17mm

Weight

1.48kg

Preço:

€ 44.00

Energia, Solar panels