

## FOLDABLE MONOCRYSTALLINE PHOTOVOLTAÏC SOLAR PANELS FOR TRAVEL POWER 12W, VOLTAGE 5V ON USB-A PORT



**PSM-5V-12W**

### **Introduction:**

This photovoltaic bag is equipped with two 6W photovoltaic panels, giving a total power output of 12W. The bag folds into three sections with Velcro fastenings for easy transport. Four laces also allow the unfolded bag to be attached to a rucksack, tent or wall. A mesh pocket can be used to store a USB cable (not supplied). The bag is made of waterproof polyester fabric.

The bag is equipped with a mini charge controller with a USB-A port output, delivering a voltage of 5.0V for a maximum current of 2.4A, to which a mobile phone or computer USB cable can be connected.

Ideal for charging smartphones, cameras, GPS devices, smartwatches, or auxiliary lighting.

### **Hardware & Electrical specifications:**

Technology : monocrystalline

Power : 12W.

Output : USB-A port.

Voltage max : 5,0V

Current max : 2,4A.

Voltage open : 15,12V.

Current short circuit : 5,0A.

Operating temperature : -45°C to +85°C.

Dimensions closed : 295x155x25mm.

Dimensions opened : 290x445x10mm.

Weight : 0,370 Kg.

### **Items included:**

- Photovoltaics solar panels bag.
- User manual in English and French.

