## **OSRAM**

# BATTERYcharge SOLAR 200W





### Works In overcast conditions

Doesn't require direct sunlight to provide power



#### Suitable for 12V leisure batteries

With over-charge protection and 200W power delivery, ideal for seasonal vehicles



#### IP65 water resistance

Designed to handle outdoor conditions with ease



## High-Performance 200W Solar Panel for Reliable Off-Grid Power

The OSRAM BATTERYCharge SOLAR 200W is a high-performance, portable solar panel designed to charge and maintain 12V leisure batteries. Featuring mono-crystalline solar panels in a robust aluminum frame, it delivers up to 200W of free solar power, suitable for caravans, campervans, RVs, and outdoor use.

With a 12V/20A charge controller and USB output, it prevents overcharging while allowing you to also charge small devices. Its IP65 water-resistant design and sturdy aluminum stand ensure durability, while the plug-and-play setup makes it easy to use. Lightweight and foldable, it's ideal for off-grid adventures, even in overcast conditions. Comes with a 5 m battery lead and connecting clamps for

immediate use.

#### Technical data

## **Product information**

| Application (Category and Product specific) | Solar battery maintainer |
|---|--------------------------|
|---|--------------------------|

#### **General Product Information**

| Global order reference | OHPS200 |
|------------------------|---------|
|                        |         |

### **Electrical Data**

| Charge Rate (Up to)         | N/A    |  |
|-----------------------------|--------|--|
| Maintainance Charge (up to) | 9.9 A  |  |
| Max battery capacity        | N/A Ah |  |
| Min battery capacity        | n/a    |  |

## **Physical Attributes & Dimensions**



| Length | 801.0 mm |
|--------|----------|
| Width  | 40.0 mm  |
| Height | 700.0 mm |

## Dimensions & weight

| Power Cable Length  | 10.8 m |
|---------------------|--------|
| Clamps Cable Length | 1.0 m  |

## Additional product data

| Recommended to Use With | To charge 12v leisure batteries on caravans, campervans, RV and outdoor use |  |
|-------------------------|---|--|
| Stages: Lead, AGM, EFB  | N/A   |  |
| Stages: Lithium         | N/A   |  |
| Battery Connection      | Battery connection clips  |  |

### **Environmental & Regulatory Information**

| Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh) |  |  |
|---|--|--|
| Candidate list substance 1  | Lead   |  |
| CAS No. of substance 1  | 7439-92-1  |  |
| Safe use instruction  | The identification of the Candidate List substance is sufficient to allow safe use of the article. |  |
| Declaration no. in SCIP database                                      | 6264e1b6-8329-4688-ae3e-97063604c835   |  |



 $ref\_pim\_amsp\_productinfographic$ 

S

## Logistical Data

| Product code  | Product description         | Packaging unit<br>(Pieces/Unit) | Dimensions (length x width x height) | Volume     | Gross weight |
|---------------|-----------------------------|---------------------------------|--------------------------------------|------------|--------------|
| 4062172416535 | BATTERYcharge<br>SOLAR 200W | Folding carton box<br>1         | 945 mm x 100 mm x<br>785 mm          | 74.18 dm³  | 13900.00 g   |
| 4062172416542 | BATTERYcharge<br>SOLAR 200W | Shipping carton box             | 965 mm x 225 mm x<br>815 mm          | 176.96 dm³ | 29510.00 g   |

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

### **Application advice**

For more detailed application information and graphics please see product datasheet.

## Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.

# **OSRAM**