

# BATTERYcharge SOLAR 10W



### Monocrystalline solar cells, providing up to 10W of power

Efficient, modern solar cells convert sunlight into electricity more effectively than traditional panels and allow quicker charging



### Works in overcast conditions

Solar panels produce power even in unfavourable weather for year-round use



### IP65 water resistance for placement outdoors

IP 65 water resistance allows the user to place the panel outside of the vehicle for optimized charging



### Solar-powered battery maintenance for vehicles

Modern vehicles have a small but constant battery drain. They are packed full of electrical systems that are constantly working even when the ignition is off. Alarms, immobilisers, and lock monitoring are examples of systems running in the background that can cause the battery to discharge even when the vehicle is not being used. The OSP1000 is a solar powered battery maintainer for 12V vehicles -the low carbon, more environmentally friendly way to maintain your vehicle battery when not in use. Ideal for seasonally-used vehicles such as caravans, classic cars and motorcycles. Supplied with DC power plug and battery clips, works in overcast conditions and is IP 65 water resistant. Reverse polarity protection prevents damage if the clamps are connected to the incorrect battery poles.

# Product datasheet

## Technical data

### Product information

Application (Category and Product specific)	Solar battery maintainer
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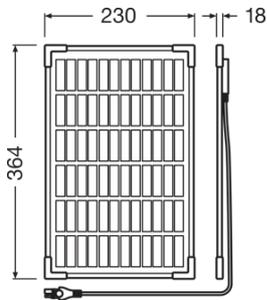
### General Product Information

Global order reference	OSP1000
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### Electrical Data

Maintenance Charge (up to)	0.56 A
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### Physical Attributes & Dimensions



Length	230.0 mm
Width	18.0 mm
Height	364 mm

### Dimensions & weight

Power Cable Length	3.0 m
Clamps Cable Length	0.3 m

### Additional product data

Recommended to Use With	Motorcycle, Car, SUV, Van, Small Truck
Battery Connection	Battery connecting clips, 12V DC Power Plug

### Environmental & Regulatory Information

<b>Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)</b>	
Candidate list substance 1	Lead
CAS No. of substance 1	7439-92-1

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<b>Safe use instruction</b>	The identification of the Candidate List substance is sufficient to allow safe use of the article.
<b>Declaration no. in SCIP database</b>	a570e299-6401-44fc-a0e3-3fc5d6a063e9

### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172404556	BATTERY charge SOLAR 10W	Folding carton box 1	245 mm x 30 mm x 473 mm	3.48 dm <sup>3</sup>	1265.00 g
4062172404563	BATTERY charge SOLAR 10W	Shipping carton box 5	495 mm x 175 mm x 275 mm	23.82 dm <sup>3</sup>	6745.00 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.

### Download Data

File
 User instruction BATTERYcharge

#### 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