OSRAM

BATTERYcharge SOLAR 20W





Monocrystalline solar cells, providing up to 20W 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 not running. 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 OSP2000 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

Product family datasheet

polarity protection prevents damage if the clamps are connected to the incorrect battery poles.

Product family datasheet

Technical data

| | Product information | General Product Information | Electrical Data | Physical Attributes & Dimensions |
|--------------------------|--|---|--|-------------------------------------|
| Product description | Application (Category and Product specific) | Global order reference | Maintainance Charge (up to) | Length |
| BATTERY charge SOLAR 20W | Solar battery maintainer | OSP2000 | 1.11 A | 351 mm |
| | | | Dimensions & weight | |
| Product description | Width | Height | Power Cable Length | Clamps Cable Length |
| BATTERY charge SOLAR 20W | 18.0 mm | 410 mm | 3.0 m | 0.3 m |
| | Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh) | | | |
| | Information according | Art. 33 of EU Regulation | (EC) 1907/2006 (REACh) | |
| Product description | Information according a Candidate list substance 1 | Art. 33 of EU Regulation CAS No. of substance 1 | (EC) 1907/2006 (REACh) Safe use instruction | Declaration no. in SCIP database |

Product family datasheet

Download Data

File



User instruction BATTERYcharge

Application advice

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

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