OSRAM

BATTERYcharge SOLAR 5W





Monocrystalline solar cells, providing up to 5W 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 OSP500 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

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incorrect battery poles.

Product family datasheet

Technical data

	Product information	General Product	Electrical Data	Physical Attributes &		
		Information		Dimensions		
Product description	Application (Category and Product specific)	Global order reference	Maintainance Charge (up to)	Height		
BATTERY charge SOLAR 5W	Solar battery maintainer	OSP500	0.28 A	205.0 mm		
			Dimensions & weight			
Product description	Width	Length	Power Cable Length	Clamps Cable Length		
BATTERY charge SOLAR 5W	18.0 mm	205 mm	3.0 m	0.3 m		
	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)					
Product description	Candidate list	CAS No. of substance	Safe use instruction	Declaration no. in		
Troduct description	substance 1	1		SCIP database		

Product family datasheet

Download Data

File



User instruction BATTERYcharge

Application advice

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

Disclaimer

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