

Product family datasheet

BATTERYcharge SOLAR 20W



Works In overcast conditions

Doesn't require direct sunlight to provide power



USB-A and USB-C charging

Remotely charge your devices such as phones, tablets and power banks



IP65 water resistance

Designed to handle outdoor conditions with ease



Compact, Foldable Solar Panel for independent charging of devices

The OSRAM BATTERYcharge SOLAR 20W is a compact, foldable solar panel designed to keep your devices powered off-grid. Featuring mono-crystalline solar panels in a robust, water-resistant case (IP65), it delivers up to 20W of free solar power, perfect for charging phones, tablets, and laptops via USB-C and USB-A ports (5V, 2.4A). Lightweight at just 0.8kg, it unfolds in seconds with an integrated stand for optimal sun exposure. The LED indicator confirms charging status, and it performs even in overcast conditions. Easy to use, durable, and built for adventure, it's the ideal travel companion for camping, hiking, and off-grid power.

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Technical data

	General Product Information	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)		
Product description	Global order reference	Candidate List Substance 1	CAS No. of substance 1	Safe Use Instruction
BATTERYcharge SOLAR 20W	OFSP20	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.

Product description	Declaration No. in SCIP database
BATTERYcharge SOLAR 20W	3eb402b7-f3de-4565-bdb4-b62e962b88c9

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Application advice

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

Disclaimer

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