

BATTERYcharge 405 ESSENTIAL



Start/Stop compatible

Suitable for vehicles with Start/Stop system



Winter mode

Protects batteries in cold temperatures



2-year OSRAM Guarantee

Systematic quality assurance measures underpin the premium workmanship and functionality of our products. Innovative technology and excellent quality really pay dividends for our customers.

Charge and maintain your vehicle battery for prolonged connection.

The OSRAM BATTERYcharge 405 ESSENTIAL is a 5A smart charger and battery maintainer for 6V and 12V vehicles including motorbikes and most smaller vehicles. 7 stage charging cycle at the touch of a button for Lithium batteries and only a 9-stage cycle for Lead Acid/AGM batteries. Connect and be sure that the car battery charger is maintaining your car battery as it automatically adjusts to long-term maintenance mode when battery is full. Includes a digital display to make the charging process easier and a host of safety features including reverse polarity and short-circuit protection.



Product family datasheet

Technical data

Product description	Product information	Electrical Data		Physical Attributes & Dimensions
	Application (Category and Product specific)	Charge Rate (Up to)	Max battery capacity	Length
BATTERYcharge ESSENTIAL 405	Smart battery charger	5.0 A	90 Ah	62.0 mm


Product description	Dimensions & weight			
	Width	Height	Power Cable Length	Clamps Cable Length
BATTERYcharge ESSENTIAL 405	46.0 mm	157.0 mm	1.5 m	1.5 m

Product description	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)			
	Primary article identifier	Candidate list substance 1	CAS No. of substance 1	Safe use instruction
BATTERYcharge ESSENTIAL 405	4062172406703	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 ESSENTIAL 405	195b3eb4-8f43-4bbf-9217-2600cdaec574

Product family datasheet

Download Data

File	
	User instruction BATTERYcharge 405 ESSENTIAL

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.