## **OSRAM**

# BATTERYcharge PRO 60A





The OSRAM BATTERYcharge PRO 60A is a professional, intelligent battery charger suitable for a wide range of battery types for 12V and 24V vehicles. Ideal for use when different vehicles and even entire fleets need to be maintained, especially in professional workshops or showrooms.By selecting different battery types and charging levels, the user can set the specific charge required for the different battery types. The BATTERYcharge PRO 60A can deliver variable charging currents up to a maximum of 60A. This is possible for lead-acid batteries as well as lithium batteries (AGM, GEL, STD, EFB, LFP, LiFePO4) and start/stop batteries. Variable charging rates of up to 60A can also provide flexible slow or fast charging to meet the individual requirements of each user. In addition to the battery charging function, the BATTERYcharge PRO 60A has an integrated jump-start function. OSRAM's professional battery charger with integrated LCD screen runs through a 7-stage charge cycle for lithium batteries and a 3-stage charge cycle for all other batteries to restore and optimize battery performance and improve charge retention. Equipped with a handle for convenient portability on the top of the device and the wheels for easy pulling or pushing, the professional charger from OSRAM is easy to transport around the workshop.

## Product family datasheet

### Technical data

	Product information	Electrical Data		
Product description	Application (Category and Product specific)	Charge Rate (Up to)	Maintainance Charge (up to)	Max battery capacity
Smart Charge Pro 60A	Professional Battery Charger	60 A	60 A	700 Ah
	Physical Attributes & Dimensions			
Product description	Min battery capacity	Length	Width	Height
Smart Charge Pro 60A	14 Ah	360.0 mm	375.0 mm	875.0 mm
	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)			
Product description	Candidate list substance 1	CAS No. of substance	Safe use instruction	Declaration no. in SCIP database
Smart Charge Pro 60A	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the	4d93b011-3058- 4b3d-8dd8- 377ae784feb6

### Product family datasheet

#### Download Data

#### File



User instruction BATTERYcharge PRO

#### Legal advice

Application advice:

For more detailed application information and graphics please see product datasheet and user instruction.\*for precise conditions please refer to:

www.osram.com/am-guarantee

#### **Application advice**

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

#### Disclaime

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.