

# BATTERYcharge 906



**Start/Stop compatible**

Suitable for vehicles with Start/Stop system



**Winter mode**

Protects batteries in cold temperatures



**9-stage charging cycle**

For easy charging of Lead Acid/AGM batteries



**Smart battery charger and maintainer with multi-stage charging cycle**

The OSRAM BatteryCharger 906 is a 6A smart charger and battery maintainer for 6V and 12V vehicles including most vehicles and vans. 7 stage charging cycle at the touch of a button for Lithium batteries, with only a 9-stage cycle of Lead Acid/AGM batteries. Includes a digital display to make the charging process easier and a host of safety features including reverse polarity and short-circuit protection. Be sure that the charger is maintaining your car battery as it automatically changes to long-term maintenance mode when the car battery has been fully charged.

## Product family datasheet

### Technical data

| Product description | Product information                         | Electrical Data     |                            |                      |
|---------------------|---|---------------------|----------------------------|----------------------|
|                     | Application (Category and Product specific) | Charge Rate (Up to) | Maintenance Charge (up to) | Max battery capacity |
| BATTERY charge 906  | Smart battery charger                       | 6.0 A               | 3.0 A                      | 110 Ah               |

| Product description | Min battery capacity | Physical Attributes & Dimensions |          |         |
|---------------------|----------------------|----------------------------------|----------|---------|
|                     |                      | Length                           | Width    | Height  |
| BATTERY charge 906  | n/a                  | 185.0 mm                         | 106.0 mm | 70.0 mm |






| Product description | Dimensions & weight |                     | Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |                            |
|---------------------|---------------------|---------------------|--|----------------------------|
|                     | Power Cable Length  | Clamps Cable Length | Date of declaration  | Candidate list substance 1 |
| BATTERY charge 906  | 1.5 m               | 1.5 m               | 22-09-2024   | Lead                       |

| Product description | CAS No. of substance 1 | Safe use instruction   | Declaration no. in SCIP database     |
|---------------------|------------------------|--|--------------------------------------|
| BATTERY charge 906  | 7439-92-1              | The identification of the Candidate List substance is sufficient to allow safe use of the article. | c82bbed2-8991-47cc-a900-7131adc9347a |

## Product family datasheet

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### Download Data

| File  |  |
|---|--|
|  | User instruction<br>BATTERYcharge                                |
|  | Movie application<br>BatteryCharge How to Video (ITA)            |
|  | Movie application<br>BatteryCharge How to Video (EN)             |
|  | Product movie<br>OSRAM BATTERYcharge OEBCS906 Product Video (EN) |
|  | Product movie<br>OSRAM BATTERYcharge OEBCS906 Product Video (DE) |

#### Legal advice

\*for precise conditions please refer to:

[www.osram.com/am-guarantee](http://www.osram.com/am-guarantee)Application advice:

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

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#### Disclaimer

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