

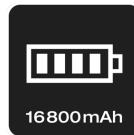
## BATTERYstart 400

### Jump starters



#### Engine size compatibility

To jump start 12 V vehicles up to 8 L with petrol engines and 4 L with diesel



#### Battery Power

High Power 16,800 mAh Lithium Cobalt battery



#### Powerbank-Function

Charging electronic devices including smart phones and tablets



#### Compact and powerful lithium jump starter with power bank feature

The OSRAM BATTERYstart400 is a high power Lithium Cobalt LiCoO<sub>2</sub> jump starter for 12V vehicles up to 8L with petrol engines and 4L with diesel. Compact, without compromising on power, the BATTERYstart400 fits easily into the glovebox of your car – making it easier to use when in an emergency.

The BATTERYstart400's intelligent clamps have anti-spike, reverse polarity and short circuit protection, keeping you, the car and the jump starter safe and in working condition.

Also includes a power bank feature for charging electronic devices such as mobile phones and tablets and a bright LED working light.

Ideal for all car sizes, SUVs, vans and motorcycles.

# Product datasheet

## Technical data

### Product information

Application (Category and Product specific)	Lithium Starter
Efficiency	Best
Recommended Petrol Engine size (up to)	8 l
Recommended Diesel Engine size (up to)	4 l
USB sockets 2.1A	2
12V Power socket connection	Yes

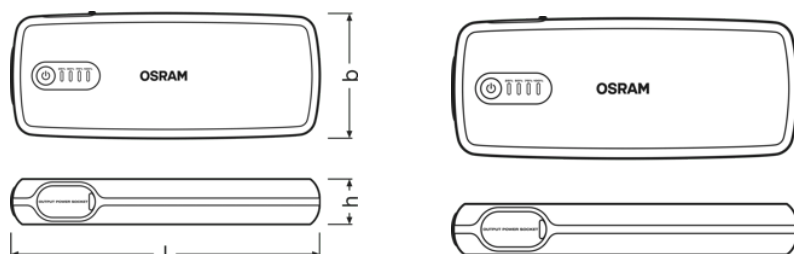
### General Product Information

Global order reference	OBSL400
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### Electrical Data

Cranking Amps	400
Peak Amps	2000

### Physical Attributes & Dimensions



Length	212.0 mm
Width	88.0 mm
Height	30.0 mm

### Additional product data

Type of Battery	LiCoO2
Battery Capacity	16800 mA
Charging Type	Micro-USB
Charging time	4 hr
Power bank function	Yes

## Product datasheet

### Environmental & Regulatory Information





Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Candidate list substance 1	Lead
CAS No. of substance 1	7439-92-1
Safe use instruction	The identification of the Candidate List substance is sufficient to allow safe use of the article.
Declaration no. in SCIP database	04bfb91c-9f38-4530-8bb1-23587637e9c4

### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899620490	BATTERY start 400	Folding carton box 1	260 mm x 130 mm x 102 mm	3.45 dm <sup>3</sup>	1337.00 g
4052899620575	BATTERY start 400	Shipping carton box 4	282 mm x 280 mm x 235 mm	18.56 dm <sup>3</sup>	5748.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

### Download Data

File	
	User instruction BATTERYstart
	Movie application BatteryStart How to Video (ITA)
	Movie application BatteryStart How to Video (EN)
	Product movie OSRAM BATTERYstart 400 Product Video (EN)

#### Legal advice

Application advice:

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

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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.

