

## LEDiving SMART CANBUS LEDSC03



**Error-free**

Bypasses the vehicle's outage detection



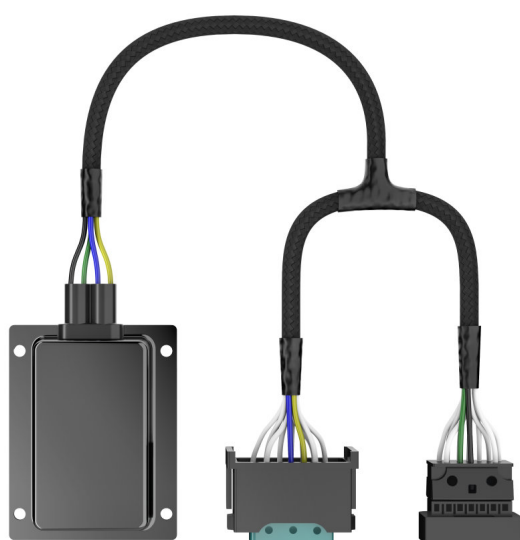
**Flicker-free**

No disturbing flickering in the headlamp



**3 years OSRAM guarantee, refer to [www.osram.com](http://www.osram.com) guarantee for precise conditions**

For more customer satisfaction



### Making LED upgrades fit right in

The LEDiving SMART CANBUS serves as a bypass of a vehicle's lamp failure detection system when using a H7-LED retrofit lamp. The control unit offers an easy installation and is suitable for most vehicle models with automatic lamp failure detection system. One additional feature is the flickering-free in the vehicle's headlamp. OSRAM provides a 3 year guarantee for this product. Only the combination of OSRAM NIGHT BREAKER LED lamps in connection with the official OSRAM accessories - LEDiving ADAPTER and LEDiving SMART CANBUS (where required) - is permitted. Optional use of canbus control units in the event of an error message on the on-board computer is recommended, depending on the vehicle equipment.

# Product datasheet

## Technical data

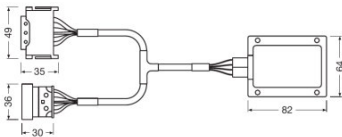
### Product information

Order reference	LEDSC03
Application (Category and Product specific)	Accessories for LED retrofits

### Electrical data

Nominal wattage	12.00 W
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### Dimensions & weight



Product weight	220.80 g
Length	82.0 mm

### Lifespan

Lifespan B3	2500 h
Lifespan Tc	2500 h

### Capabilities

Technology	LED accessories
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### Country specific categorizations

Order reference	LEDSC03
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### Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	11-10-2022
Primary Article Identifier	4062172176491   4062172191203
Candidate List Substance 1	Lead

## Product datasheet





<b>CAS No. of substance 1</b>	7439-92-1
<b>Safe Use Instruction</b>	The identification of the Candidate List substance is sufficient to allow safe use of the article.
<b>Declaration No. in SCIP database</b>	b228c675-685f-4439-b56b-d61c0e60da8b

### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172176491	LEDriving Canbus Control LEDSC03	Folding carton box 2	150 mm x 70 mm x 150 mm	1.58 dm <sup>3</sup>	1097.00 g
4062172201070	LEDriving Canbus Control LEDSC03	Shipping carton box 4	159 mm x 150 mm x 165 mm	3.94 dm <sup>3</sup>	1199.00 g
4062172201087	LEDriving Canbus Control LEDSC03	Shipping carton box 32	339 mm x 321 mm x 367 mm	39.94 dm <sup>3</sup>	10269.00 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 LEDSC03 LEDSC03 1 2 series
 User instruction LEDSC03 1 series (EN)
 User instruction LEDSC01 A-Klasse (EN)
 User instruction LEDSC03 3 series (EN)

#### Legal advice

Only for low beam application

Optional use of canbus control units in the event of an error message on the on-board computer is recommended, depending on the vehicle equipment.

#### 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.

