Product datasheet

OSRAM

LEDriving SMART CANBUS LEDSC03-1





Error-free



Flicker-free



3 years OSRAM guarantee, refer to www.osram.comam-guarantee for precise conditions

For more customer satisfaction

Bypasses the vehicle's outage detection

No disturbing flickering in the headlamp



Making LED upgrades fit right in

The LEDriving 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 - LEDriving ADAPTER and LEDriving 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.

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Technical data

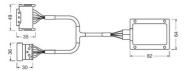
Product information

Order reference	LEDSC03-1	
Application (Category and Product specific)	Accessories for LED retrofits	

Electrical data

Nominal wattage	12.00 W

Dimensions & weight



Product weight	220.80 g
Length	82.0 mm

Lifespan

Lifespan B3	2500 h
Lifespan Tc	2500 h

Capabilities

Country specific categorizations

Order reference	LEDSC03-1
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Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)		
Date of Declaration	31-05-2023	
Primary Article Identifier	4062172278249	
Candidate List Substance 1	No declarable substances contained	

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Declaration No. in SCIP database	No declarable substances contained

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172278249	LEDriving Canbus Control LEDSC03-1	Folding carton box 2	150 mm x 70 mm x 150 mm	1.58 dm ³	549.00 g
4062172278256	LEDriving Canbus Control LEDSC03-1	Shipping carton box 4	159 mm x 150 mm x 165 mm	3.94 dm ³	1199.00 g
4062172278263	LEDriving Canbus Control LEDSC03-1	Shipping carton box 32	339 mm x 321 mm x 367 mm	39.94 dm ³	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.

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.

