Product datasheet

OSRAM LEDriving SMART CANBUS LEDSC02-1





Bypasses the vehicle's outage detection



No disturbing flickering in the

headlamp



3 years OSRAM guarantee, refer to www.osram.comam-guarantee for precise conditions For more customer satisfaction



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

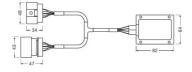
Product information

Order reference LEDSC02-1		
Application (Category and Product specific)	Accessories for LED retrofits	

Electrical data

Nominal wattage	16.00 W

Dimensions & weight



Product weight	237.80 g		
Length	82.0 mm		
Lifespan			
Lifespan B3	2500 h		
Lifespan Tc	2500 h		
Capabilities Technology	LED accessories		
Technology	LED accessories		
Country specific categorizations			
Order reference	LEDSC02-1		
Environmental information			
Environmental information			

Date of Declaration	31-05-2023	
Primary Article Identifier	4062172176460 4062172191173	
Candidate List Substance 1	Lead	

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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	a280f1b6-dc66-420e-a55a-b93b3613f1f7	

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172176460	LEDriving Canbus Control LEDSC02-1	Folding carton box 2	150 mm x 70 mm x 150 mm	1.58 dm³	583.00 g
4062172226547	LEDriving Canbus Control LEDSC02-1	Shipping carton box 4	159 mm x 150 mm x 165 mm	3.94 dm ³	1267.00 g
4062172226554	LEDriving Canbus Control LEDSC02-1	Shipping carton box 32	339 mm x 321 mm x 367 mm	39.94 dm³	10813.00 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 LEDSC02 1 A4

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.

