## Product datasheet

# **OSRAM**

# LEDriving SMART CANBUS (OFFROAD) LEDSC02-1





Error-free



Flicker-free

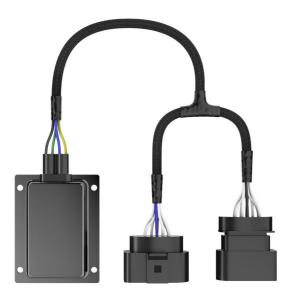


3 years OSRAM guarantee, refer to www.osram.comam-guarantee for precise conditions

For more customer satisfaction

Bypasses the vehicle's outage detection





# 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. OSRAM provides a 3 year guarantee for this product. 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

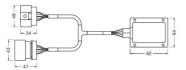
# **Product information**

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

## **Electrical data**

Nominal wattage	12.00 W

# Dimensions & weight



Product weight	237.80 g
Length	82.0 mm

# Lifespan

Lifespan B3	2500 h
Lifespan Tc	2500 h

# Capabilities

# **Country specific categorizations**

Order reference	LEDSC02-1
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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	4062172176460   4062172191173		
Candidate List Substance 1	Lead		

## Product datasheet

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 dm <sup>3</sup>	583.00 g
4062172226547	LEDriving Canbus Control LEDSC02-1	Shipping carton box 4	159 mm x 150 mm x 165 mm	3.94 dm <sup>3</sup>	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.

