# **OSRAM**

# LEDriving SMART CANBUS LEDSC03-1

Accessories for LED retrofit lamps





# Error message free Bypasses the vehicle's error detection



# Robust and resistant High-quality aluminum housing. Tested and validated with IP protection class IP54.



# 3-year OSRAM Guarantee2)

Systematic quality assurance measures underpin the premium workmanship and functionality of our products. Innovative technology and excellent quality really pay dividends for our customers.



Duopack

Two Canbus in one box



#### Convert from halogen to LED with original OSRAM accessories

Some vehicles report a fault in the exterior lighting when LED lamps are used. With the OSRAM LEDriving Smart Canbus series, potential error messages in the on-board system are avoided. These error messages can occur when converting to LED lamps, as these have a lower current consumption than, for example, halogen lamps and therefore the vehicle's existing fault detection mechanism will be activated. Only the combination of OSRAM LED lamps in conjunction with the official OSRAM accessories - LEDriving ADAPTER, LEDriving SMART CANBUS, LEDriving CAPs and LEDriving ERROR CANCELER is approved for the operation of our LED lamps.Details, in particular on the combination of OSRAM accessories and the street-legal1) NIGHT BREAKER LED and TRUCKSTAR LED lamps, can be found on the respective product pages under: NIGHT BREAKER LED Kompatibilitätslisten | Automotive (osram.de) or Automotive | **OSRAM** Automotive

## Technical data

# **Product information**

Application (Category and Product specific)	Accessories for LED retrofits	

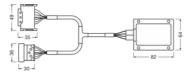
## **General Product Information**

Global order reference	LEDSC03-1

# **Electrical Data**

Nominal wattage	12.00 W
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# **Physical Attributes & Dimensions**



Product weight	220.80 g
Length	82.0 mm

# **Lifetime Data**

Lifespan B3	2500 hr
Lifespan Tc	2500 hr

# **Capabilities**

Technology	LED accessories

# **Environmental & Regulatory Information**

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)			
Primary article identifier 4062172278249			
Candidate list substance 1	No declarable substances contained		
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 <sup>3</sup>	549.00 g
4062172278256	LEDriving Canbus Control LEDSC03-1	Shipping carton box 4	159 mm x 150 mm x 165 mm	3.94 dm <sup>3</sup>	1199.00 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.

# Safety advice

Application advice: For more detailed application information and graphics please see product datasheet and user manual.

#### Legal advice

1) Approved LED light source applies to all vehicle models to specific light functions and further restrictions in the respective country. Must not be used behind red and/or yellow colored glass.

For more details see www.osram.com/nb-led2) For precise conditions please refer to: www.osram.com/am-guarantee

## **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.

