

LEDiving SMART CANBUS (OFFROAD) LEDSC03-1

Accessories for LED retrofit Lamps



Error message free

Bypasses the vehicle's error detection



Robust and resistant

No disturbing flickering in the headlamp



3-year OSRAM Guarantee²⁾

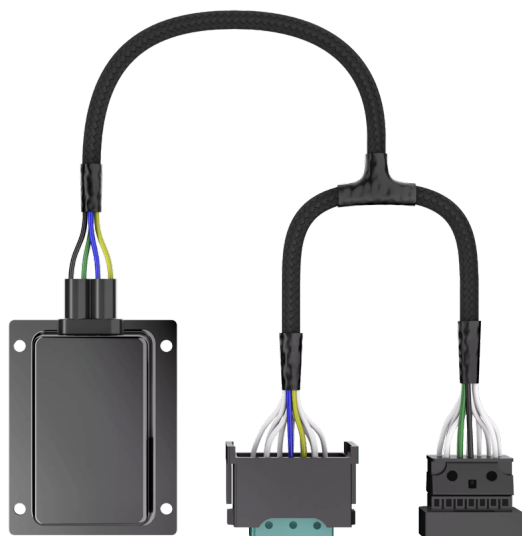
Systematic quality assurance measures underpin the premium workmanship and functionality of our products. Innovative technology and excellent quality really pay dividends for our customers.



Duopack

Two Canbus in one box

Product datasheet



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

Product datasheet

Technical data

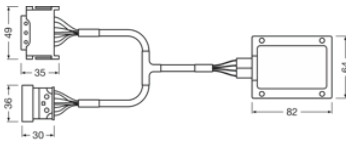
Product information

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

Technology	LED accessories
------------	-----------------

Country specific categorizations

Order reference	LEDSC03-1
-----------------	-----------

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	08-03-2024
Primary Article Identifier	4062172278249
Candidate List Substance 1	No declarable substances contained

Product datasheet

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.

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-led

2) 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.

