OSRAM

LEDriving SMART CANBUS (OFFROAD) LEDSC01-2HFB

Accessories for LED retrofit Lamps





Error message free
Bypasses the vehicle's error
detection



Robust and resistant
No disturbing flickering in
the headlamp



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

dividends for our customers.



DuopackTwo 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

Order reference	LEDSC01
Application (Category and Product specific)	Accessories for LED retrofits

Electrical data

Nominal wattage	1200 W
-----------------	--------

Dimensions & weight

Product weight	19380 g
Length	820 mm

Lifespan

Guarantee	3 years
Guarantee	3 years

Capabilities

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

Country specific categorizations

Order reference	LEDSC01

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Date of Declaration	31-05-2023
Primary Article Identifier	4062172191142
Declaration No. in SCIP database	In work

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.

