LEDriving SMART CANBUS (OFFROAD) LEDSC01

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.



OSRAM

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

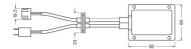
Technical data

Product information

| Order reference | LEDSC01 | |
|---|-------------------------------------|--|
| Application (Category and Product specific) | ific) Accessories for LED retrofits | |
| Electrical data | | |

| Nominal wattage | 12.00 W |
|---------------------------------------|---------|
| · · · · · · · · · · · · · · · · · · · | |

Dimensions & weight



| 193.80 g |
|---|
| 390.0 mm |
| |
| 2500 h |
| 2500 h |
| LED accessories |
| |
| |
| LEDSC01 |
| LEDSC01 |
| LEDSC01 Regulation (EC) 1907/2006 (REACh) |
| |
| |

Lead

Candidate List Substance 1

| 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 | 3a3de6c9-42c9-4c29-aa1c-7b39300c74bf | |

Logistical Data

| Product code | Product description | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Volume | Gross weight |
|---------------|-------------------------------------|---------------------------------|---|-----------|--------------|
| 4062172176439 | LEDriving Canbus Control LEDSC01 | Folding carton box 2 | 105 mm x 60 mm x 160 mm | 1.01 dm³ | 897.00 g |
| 4062172201018 | LEDriving Canbus Control LEDSC01 | Shipping carton box 4 | 130 mm x 114 mm x 175 mm | 2.59 dm³ | 967.00 g |
| 4062172201025 | LEDriving Canbus Control LEDSC01 | Shipping carton box 48 | 365 mm x 281 mm x 387 mm | 39.69 dm³ | 12407.00 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 |
|---|---|
| 7 | User instruction LEDSC03 1 series (EN) |
| | User instruction LEDSC01 A-Klasse (EN) |

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.

