# **OSRAM** LEDriving SMART CANBUS (OFFROAD) LEDSC04-2HB

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



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

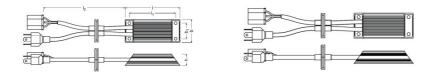
## **Product information**

Order reference	LEDSC04-2HB	
Application (Category and Product specific)	Accessories for LED retrofits	

# Electrical data

Nominal wattage	15.00 W

## Dimensions & weight



Product weight	168.00 g
Length	95.0 mm
ifespan	
Lifespan B3	2500 h
Lifespan Tc	2500 h
Additional product data Product remark	High- and Low Beam, 12V H4 & H19 LED
Troduct remark	
Capabilities	
Technology	LED accessories
ountry specific categorizations	
Order reference	LEDSC04-2HB
Environmental information	
Information according Art. 33 of EU Re	gulation (EC) 1907/2006 (REACh)

Date of Declaration	25-03-2024
Primary Article Identifier	4062172400725
Declaration No. in SCIP database	In work

### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172400725	LEDriving Canbus Control LEDSC04- 2HB	HFB 2	115 mm x 70 mm x 170 mm	1.37 dm³	396.00 g
4062172400732	LEDriving Canbus Control LEDSC04- 2HB	Shipping carton box 4	147 mm x 120 mm x 175 mm	3.09 dm <sup>3</sup>	912.00 g
4062172400749	LEDriving Canbus Control LEDSC04- 2HB	Shipping carton box 48	382 mm x 306 mm x 370 mm	43.25 dm <sup>3</sup>	11741.00 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
1	User instruction LEDriving SMART CANBUS

#### 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.

