

LEDiving SMART CANBUS

Accessories for LED retrofit lamps



Error message free

Bypasses the vehicle's error detection



Robust and resistant. Especially engineered and developed for the 24V and "heavy duty" range.

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 malfunction in the exterior lighting when LED lamps are used. With the new OSRAM LEDiving Smart Canbus LEDSCT10, 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 e.g. halogen lamps and thus activate the vehicle's existing error detection mechanism.

The OSRAM LEDiving Smart Canbus LEDSCT10 is suitable for 24V H7-LED lamps for high- and low beam. It is characterized by a high-quality aluminum housing with a black anodized surface and has also been tested for extreme external influences in terms of water, dust, heat, cold and vibration and validated with IP protection class IP54. In addition, OSRAM offers a three-year OSRAM guarantee²⁾ on all accessories in the LEDiving series. Only the combination of OSRAM LED lamps in conjunction with the official OSRAM accessories - LEDiving ADAPTER, LEDiving SMART CANBUS, LEDiving CAPs and LEDiving ERROR CANCELLER 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

Product family datasheet

respective product pages under: NIGHT BREAKER LED
Kompatibilitätslisten | Automotive (osram.de)





Product family datasheet

Technical data

| Product description | Capabilities | Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) | | |
|--|-----------------|--|-------------------------------|---------------------------|
| | Technology | Primary article identifier | Candidate list substance 1 | CAS No. of substance 1 |
| LEDDriving Canbus Control LEDSCT10-2HB | LED accessories | 4062172400695 | Lead | 7439-92-1 |

| Product description | Safe use instruction | Declaration no. in SCIP database |
|--|--|--------------------------------------|
| LEDDriving Canbus Control LEDSCT10-2HB | The identification of the Candidate List substance is sufficient to allow safe use of the article. | de92c65d-a02e-4f3c-8b8f-543b56a18dbe |

Download Data

| File | |
|---|---|
|  | User instruction LEDriving SMART CANBUS |
|  | User instruction GPRS_Safety symbols instructions |
|  | Brochures LEDriving Retrofits - Exchange overview (EN) |
|  | Brochures TRUCKSTAR LED Compatibility List Trucks (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-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.