# LEDriving 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 Guarantee<sup>2)</sup>

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

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 LEDriving 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 LEDriving 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 guarantee<sup>2)</sup> on all accessories in the LEDriving series. Only the combination of OSRAM LED lamps in conjunction with the official OSRAM accessories - LEDriving ADAPTER, LEDriving SMART CANBUS, LEDriving CAPs and LEDriving ERROR CANCELLER is approved for the operation of our LED lamps.

Details, in particular on the combination of OSRAM accessories and the street-legal<sup>1)</sup> 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

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

Product description	Safe use instruction	Declaration no. in SCIP database
LEDriving 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

### Product family datasheet

#### Download Data

	File
7	User instruction LEDriving SMART CANBUS
	User instruction GPRS_Safety symbols instructions
7	Brochures LEDriving Retrofits - Exchange overview (EN)
ą	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.