

LEDiving SMART CANBUS (OFFROAD)

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 LEDiving 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 - LEDiving ADAPTER, LEDiving SMART CANBUS, LEDiving CAPs and LEDiving 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

Product family datasheet

Technical data

	Electrical Data	Lifetime Data		Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Product description	Nominal wattage [calc.]	Lifespan B3	Lifespan Tc	Primary Article Identifier	Candidate List Substance 1
LEDDriving Canbus Control LEDSC01	12.00 W	2500 hr	2500 hr	4062172191234 4062172176439	Lead

Product description	CAS No. of substance 1	Safe Use Instruction	Declaration No. in SCIP database
LEDDriving Canbus Control LEDSC01	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	3a3de6c9-42c9- 4c29-aa1c- 7b39300c74bf

Download Data

File	
	User instruction LEDSC01 Astra
	User instruction LEDSC03 1 series (EN)
	User instruction GPRS_Safety symbols instructions
	User instruction LEDSC01 A-Klasse (EN)

Советы по безопасности

Application advice:For more detailed application information and graphics please see product datasheet and user manual.

Соответствие стандартам

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.