OSRAM

LEDriving 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 GuaranteeSystematic quality assurance measures underpin the

premium workmanship and functionality of our products. Innovative technology and excellent quality really pay dividends for our customers.



DuopackTwo 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-legal 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	Electrical Data	Lifetime D	ata	Capabilities
Product description	Application (Category and Product specific)	Nominal wattage	Lifespan B3	Lifespan Tc	Technology
LEDriving Canbus Control LEDSC01	Accessories for LED retrofits	12.00 W	2500 hr	2500 hr	LED accessories
	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)				
Product description	Primary article identifier	Candidate list substance 1	CAS No. o	f substance	Safe use instruction
LEDriving Canbus Control LEDSC01	4062172191234 4062172176439	Lead	7439-92-1	L	The identification of the Candidate List substance is sufficient to allow

Product description	Declaration no. in SCIP database
LEDriving Canbus Control LEDSC01	3a3de6c9-42c9-
	4c29-aa1c-
	7b39300c74bf

Download Data

	File
7	User instruction LEDSC01 Astra
太	User instruction LEDSC03 1 series (EN)
7	User instruction GPRS_Safety symbols instructions
Z	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-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.