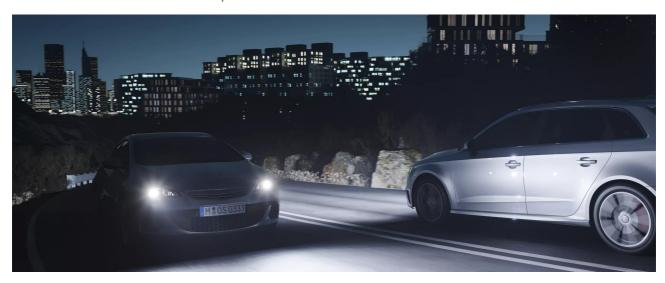
OSRAM

LEDriving SMART CANBUS

Accessories for LED retrofit lamps





Error message free Bypasses the vehicle's error detection



Robust and resistant 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.



риораск

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	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	12.00 W	2500 hr	2500 hr	LED
	retrofits				accessories
LEDriving Canbus Control LEDSC02-1	Accessories for LED	16.00 W	2500 hr	2500 hr	LED
	retrofits				accessories
LEDriving Canbus Control LEDSC03	Accessories for LED	12.00 W	2500 hr	2500 hr	LED
	retrofits				accessories
LEDriving Canbus Control LEDSC03-1	Accessories for LED	12.00 W	2500 hr	2500 hr	LED
	retrofits				accessories
LEDriving Canbus Control LEDSC04-	Accessories for LED	15.00 W	2500 hr	2500 hr	LED
2HB ¹⁾	retrofits				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. of substance 1	Safe use instruction	
LEDriving Canbus Control LEDSC01	4062172191234 4062172176439	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	
LEDriving Canbus Control LEDSC02-1	4062172176460 4062172191173	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	
LEDriving Canbus Control LEDSC03	4062172176491 4062172191203	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the	

Product description	Declaration no. in SCIP database
LEDriving Canbus Control LEDSC01	3a3de6c9-42c9- 4c29-aa1c- 7b39300c74bf
LEDriving Canbus Control LEDSC02-1	a280f1b6-dc66- 420e-a55a- b93b3613f1f7

No declarable substances contained

4062172278249

4062172400725

LEDriving Canbus Control LEDSC03-1

LEDriving Canbus Control LEDSC04-

2HB ¹⁾

article.

Product description	Declaration no. in SCIP database
LEDriving Canbus Control LEDSC03	b228c675-685f-
	4439-b56b-
	d61c0e60da8b
LEDriving Canbus Control LEDSC03-1	No declarable
	substances contained
LEDriving Canbus Control LEDSC04- 2HB ¹⁾	In work

¹⁾ High- and Low Beam, 12V H4 & H19 LED

Download Data

	File
Z	User instruction LEDSC01 Astra
Z	User instruction LEDSC03 1 series (EN)
大	User instruction LEDSC01 A-Klasse (EN)
7	User instruction LEDSC02 1 A4
大	User instruction LEDSC03 LEDSC03 1 2 series
	User instruction LEDSC03 3 series (EN)
7	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-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.