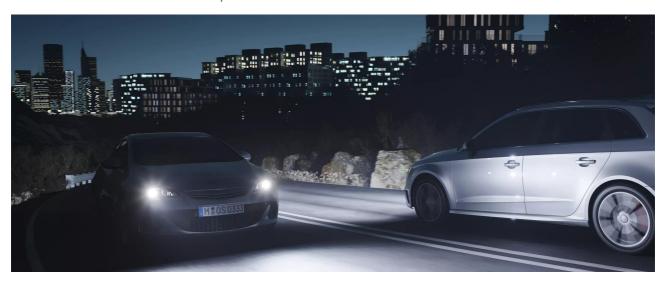
# **OSRAM**

# 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.



Two Canbus in one box

### Product family datasheet







### 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

### Product family datasheet

### Technical data

	Product information	Electrical Data	Lifetime D	Data	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)				
	_		(EC) 1907/2	006 (REACh	)
Product description	_		(EC) 1907/2 Candidate substance	list	CAS No. of substance

Product description	Safe use instruction	Declaration no. in SCIP database
LEDriving Canbus Control LEDSC01	Identifieringen av ämnet på kandidatlistan är tillräcklig för att artikeln ska kunna användas på ett säkert sätt.	3a3de6c9-42c9- 4c29-aa1c- 7b39300c74bf

### Product family datasheet

#### Download Data

	File
Z	User instruction LEDSC01 Astra
太	User instruction LEDSC03 1 series (EN)
<u> </u>	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.