# **OSRAM**

# LEDriving ERROR CANCELER LEDEC01

Accessories for LED retrofit Lamps



## Error message free

Bypasses the vehicle's error detection



#### Flicker-free

Prevents additional irritating flashing of the LED lamps



#### 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.



#### Duopac

Two Error canceler 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 ERROR CANCELER LED EC02, potential error messages in the on-board system are avoided. These error messages can occur when converting from traditional halogen lamps 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. Furthermore, OSRAM's new and improved LEDriving ERROR CANCELER LED EC02 prevents irritating LED lamp flashing. It is suitable for 12V H7 LED lamps for high and low beam. In addition, OSRAM offers a three-year OSRAM guarantee2) 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 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)

## Product datasheet

## Technical data

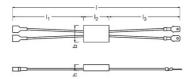
## **Product information**

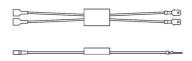
Order reference	LEDEC01
Application (Category and Product specific)	Accessories for LED retrofits

## **Electrical data**

Nominal wattage	100 W

## Dimensions & weight





Product weight	2394 g
Length	241 mm

## Lifespan

Lifespan B3	2500 h
Lifespan Tc	2500 h

## **Capabilities**

Technology	LED accessories
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## **Country specific categorizations**

Order reference	LEDEC01
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## **Environmental information**

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)		
Date of Declaration	08-03-2024	
Primary Article Identifier	4062172293945	
Declaration No. in SCIP database	In work	

## Product datasheet

#### Download Data

File



User instruction LEDriving ERROR CANCELER

## 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-led

2) 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.

