

## LEDiving CANBUS CONTROL UNIT

### LEDiving CANBUS CONTROL UNIT



#### Bypasses the vehicle's outage detection

Prevents error messages in board computers during failure detection



#### Removable installation by fixed clips

Faston terminals with fix wire tap connectors



#### 3 years OSRAM guarantee, refer to [www.osram.com/am-guarantee](http://www.osram.com/am-guarantee) for precise conditions

For more customer satisfaction



#### Prevents failure messages

The LEDiving CANBUS CONTROL UNIT serves as a bypass of a vehicle's lamp failure detection system when using a LED retrofit lamp. The control unit offers an easy installation and is suitable for most vehicle models with automatic lamp failure detection system. OSRAM provides a 3 year guarantee for this product.

Product family datasheet

Technical data

| Product description           | Electrical Data |                 |                | Physical Attributes & Dimensions | Lifetime Data |
|-------------------------------|-----------------|-----------------|----------------|----------------------------------|---------------|
|                               | Power input     | Nominal wattage | System wattage | Diameter                         | Lifespan B3   |
| LED CANBUS CONTROL UNIT CCU01 | 6 W             | 5.00 W          |                | 8.7 mm                           | 2000 hr       |
| LED CANBUS CONTROL UNIT CCU02 | 25 W            | 21 W            | 21 W           | 16.0 mm                          | 2000 hr       |

| Product description           | Lifespan Tc | Environmental & Regulatory Information<br>Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |                                    |                                    |
|-------------------------------|-------------|-----------------------------------------------------------------------------------------------------------------|------------------------------------|------------------------------------|
|                               |             | Primary article identifier                                                                                      | Candidate list substance 1         | Declaration no. in SCIP database   |
| LED CANBUS CONTROL UNIT CCU01 | 2000 hr     | 4052899090873                                                                                                   | No declarable substances contained | No declarable substances contained |
| LED CANBUS CONTROL UNIT CCU02 | 2000 hr     | 4052899301993                                                                                                   | No declarable substances contained | No declarable substances contained |

# Product family datasheet

## Equipment / Accessories

- Connector clips included

## Download Data

| File                                                                              |                                                      |
|-----------------------------------------------------------------------------------|------------------------------------------------------|
|  | User instruction<br>LEDriving CANBUS CONTROL UNIT    |
|  | User instruction<br>GPRS_Safety symbols instructions |

### Safety advice

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

### References / Links

Guarantee terms are available at [www.osram.com/am-guarantee](http://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.

