

# LEDiving CANBUS CONTROL UNIT

## LEDiving CANBUS CONTROL UNIT



**Bypasses the vehicle's outage detection**

Prevents error messages in board computers during failure detection



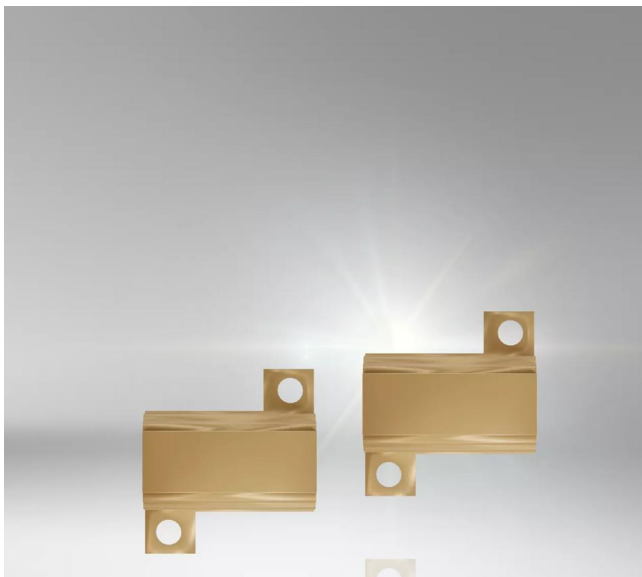
**Removable installation by fixed clips**

Fasten 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 datasheet

## Technical data

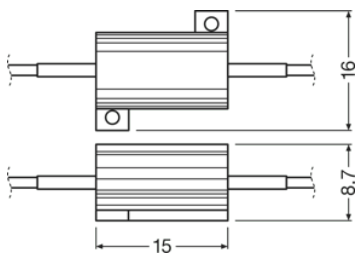
### Product information

Order reference	LEDCCU01
Application (Category and Product specific)	Accessories for LED retrofits

### Electrical data

Power input	6 W
System wattage	5.00 W
Nominal wattage	5.00 W
Power input tolerance	±20 %

### Dimensions & weight



Diameter	8.7 mm
Product weight	11.00 g
Length	15.0 mm

### Lifespan

Lifespan B3	2000 h
Lifespan Tc	2000 h
Guarantee	3 years

### Capabilities

Technology	LED accessories <sup>1)</sup>
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<sup>1)</sup> Accessories for light-emitting diode application

### Country specific categorizations

Order reference	LEDCCU01
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## Product datasheet

### Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	19-04-2024
Primary Article Identifier	4052899090873   4052899980020
Candidate List Substance 1	No declarable substances containedLead
CAS No. of substance 1	7439-92-1
Safe Use Instruction	The identification of the Candidate List substance is sufficient to allow safe use of the article.
Declaration No. in SCIP database	a9bd239f-a53c-4394-8968-52a35da23b7e

### Equipment / Accessories


- Connector clips included

### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899090873	LED CANBUS CONTROL UNIT CCU01	Folding carton box 2	95 mm x 30 mm x 135 mm	0.38 dm <sup>3</sup>	51.00 g
4052899090880	LED CANBUS CONTROL UNIT CCU01	Shipping carton box 20	198 mm x 160 mm x 146 mm	4.63 dm <sup>3</sup>	613.00 g
4052899090897	LED CANBUS CONTROL UNIT CCU01	Shipping carton box 160	410 mm x 335 mm x 312 mm	42.85 dm <sup>3</sup>	5191.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

### Download Data

File
 User instruction LEDriving CANBUS CONTROL UNIT

### Safety advice

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

### References / Links

## Product datasheet

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.



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