OSRAM

LEDriving CANBUS CONTROL UNIT

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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.comam-guarantee for precise conditions

For more customer satisfaction



Prevents failure messages

The LEDriving 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.

Technical data

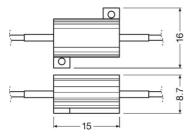
Product information

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

Electrical data

Power input	6 W
System wattage	500 W
Nominal wattage	500 W
Power input tolerance	±20 %

Dimensions & weight



Diameter	87 mm
Product weight	1100 g
Length	150 mm

Lifespan

Lifespan B3	2000 h
Lifespan Tc	2000 h
Guarantee	3 years

Capabilities

Technology	LED accessories ¹⁾

 $^{^{}m 1)}$ Accessories for light-emitting diode application

Country specific categorizations

Order reference	LEDCCU01
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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 ³	51.00 g
4052899090880	LED CANBUS CONTROL UNIT CCU01	Shipping carton box 20	198 mm x 160 mm x 146 mm	4.63 dm ³	613.00 g
4052899090897	LED CANBUS CONTROL UNIT CCU01	Shipping carton box 160	410 mm x 335 mm x 312 mm	42.85 dm ³	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

Guarantee terms are available at 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.









