LEDriving SL C5W 6418 WHITE

Ideal replacement for any vehicle



Suitable for various vehicle exterior applications Available in Cool White



Easy upgrade to LED technology with plug & play solutions

Replaces conventional C5W lamps



OSRAM

Reliable OSRAM quality stands for less lamp replacements 4-year OSRAM guarantee (refer to www.osram.com/am-guarantee for precise conditions)



Suitable LED replacement for C5W

LEDriving SL C5W replacement lamps offer a modern and intense light with a color temperature up to 6,000 Kelvin. These replacement lamps are suitable for all conventional C5W lamp bases. In comparison to standard lamps, these LED retrofit lamps use up to 80% less energy. OSRAM offers a 4 year guarantee for these LEDriving SL lamps. These products do not have ECE approval and must not be used on public roads in any exterior application. Public roads use leads to cancellation of operating license and loss of insurance coverage. Several countries forbid sale and use of these products. Please contact your local distributor for further information.

Technical data

Product information

Product type (off-road vs. on-road)	Off-road = C5W	
Application (Category and Product specific)	Mainly used for number plate/ interior applications	

General Product Information

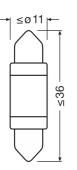
Electrical Data

Power input	0.8 W
Nominal voltage	12.0 V
Nominal wattage	0 W
Test voltage	13.5 V
Power input tolerance	±25 %

Photometric Data

Nominal luminous flux	45 lm
Luminous flux tolerance	±30 %
Color temperature	6000 К
Light color LED	Cool white

Physical Attributes & Dimensions



Diameter	11.0 mm
Product weight	2.90 g
Length	36.0 mm
Lamp base	SV8.5-8

Lifetime Data

Lifespan B3	2500 hr
Lifespan Tc	5000 hr
Guarantee	4 years

Capabilities

Technology	LED ¹⁾

1) Light-emitting diode lamp

Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)

Primary article identifier	4062172054126 4062172150651 4062172054140 4062172401159		
Candidate list substance 1	Lead		
CAS No. of substance 1	7439-92-1		
Safe use instruction	The identification of the Candidate List substance sufficient to allow safe use of the article.		
Declaration no. in SCIP database	95682f27-d6b7-4151-ab69-cba0f44a2086 4f83cbb3-5bb8-46d9-b0d0-90cb2627a962 6697cab8-36c6-4db3-8425-09dae59efdcb 10e60bb5-8b39-4d1f-8551-c46ae9a84cdd a95423f8-e9f7-4f9b-91d7-326600bc64dc 8bacbba0 9b26-4b24-82cf-75519f9f5e26 122507a5-f401- 4168-bc67-e2333e8a1a33 89d2ab14-22f4-42c2- afca-16d0b8a637b8 4e91a51d-54e6-41cd-aa04- c08cac7661e6 8021f719-e7de-457e-97c8- 27fd6614ff14		

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172054126	LEDriving SL \doteq C5W	Blister 1	135 mm x 95 mm x 13 mm	0.22 dm ³	13.00 g
4062172054133	LEDriving SL \doteq C5W	Shipping carton box 5	71 mm x 104 mm x 146 mm	1.08 dm³	98.00 g
4062172401159	LEDriving SL \triangleq C5W	BLI ECO 1	95 mm x 17 mm x 135 mm	0.22 dm ³	14.00 g
4062172401166	LEDriving SL \triangleq C5W	Shipping carton box 5	142 mm x 64 mm x 104 mm	0.95 dm³	94.00 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

 Brochures

 LEDriving Retrofits - Exchange overview (EN)

Safety advice

Canbus compatibleColoured lamps for usage behind coloured glass

Legal advice

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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.

