

LEDDriving SL C5W



Product datasheet

Technical data

Product information

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

General Product Information

Global order reference	6418DWP
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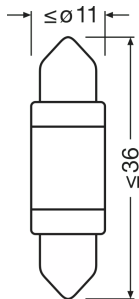
Electrical Data

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 K
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

Product datasheet

Lifespan B3	2500 hr
Lifespan Tc	5000 hr
Guarantee	4 years

Capabilities

Technology	LED ¹⁾
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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 is sufficient to allow safe use of the article.
Declaration no. in SCIP database	4f83cbb3-5bb8-46d9-b0d0-90cb2627a962 a95423f8-e9f7-4f9b-91d7-326600bc64dc 8bacbba0-9b26-4b24-82cf-75519f9f5e26

Logistical Data

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

Product datasheet

Safety advice

Canbus compatible Coloured lamps for usage behind coloured glass

Legal advice

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.

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.

The OSRAM logo is displayed in a bold, orange, sans-serif font.