

LEDDriving SL C5W 6413 WHITE

Ideal replacement for any vehicle



Suitable for various vehicle exterior applications

Available in Cool White



Replaces conventional C5W lamps

Easy upgrade to LED technology with plug & play solutions



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

LEDDriving 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 LEDDriving 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.

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	6413DWP
------------------------	---------

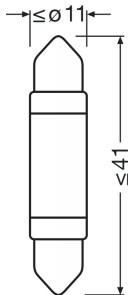
Electrical Data

Power input	0.8 W
Nominal voltage	12 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	41.0 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⁾
------------	-------------------

¹⁾ Light-emitting diode lamp

Environmental & Regulatory Information


Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Primary article identifier	4062172401173 4062172054195 4062172150675 4062172054171
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	3c1022ad-9f49-4c60-be7a-d30573b51b76 f8a30710-07c3-4aee-90ea-d4ba90bf5147 53cb2d1c-10f3-442c-8a48-f82f9c32e235 628ac9fe-f921-45e3-8d97-7068d647319d e2aeb808-3d47-4254-82d9-9ea6537845ab 1de0f818-8bd7-4a88-b727-930f7645d424 84ee014c-313b-47f4-86af-5d66676e5171 bb43ca96-7fe9-4d47-a6ec-e6438c080f99

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172401173	LEDriving SL \cong C5W	Blister 1	95 mm x 17 mm x 135 mm	0.22 dm ³	14.00 g
4062172401180	LEDriving SL \cong 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
 User instruction GPRS_Safety symbols instructions



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.

OSRAM