OSRAM

LEDriving SL C5W



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

Global order reference 6413DWP	
--------------------------------	--

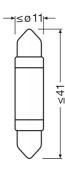
Electrical Data

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	41.0 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	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 628ac9fe-f921-45e3- 8d97-7068d647319d		

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172150675	LEDriving SL ≙ C5W	DK 1	135 mm x 95 mm x 18 mm	0.22 dm³	15.00 g
4062172150682	LEDriving SL ≙ C5W	Shipping carton box 5	104 mm x 71 mm x 146 mm	1.08 dm ³	111.00 g
4062172401173	LEDriving SL ≙ C5W	BLI ECO 1	95 mm x 17 mm x 135 mm	0.22 dm³	14.00 g
4062172401180	LEDriving SL ≙ 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

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.

