

LEDiving BASIC R5W



Technical data

Product information

Order reference	5107CW
Product type (off-road vs. on-road)	Off-road ≙ R5W
Application (Category and Product specific)	Mainly used for signal/ indicator applications

Electrical data

Power input	0.96 W
Nominal voltage	12.0 V
Nominal wattage	0.80 W
Power input tolerance	±20 %
Test voltage	13.5 V

Photometrical data

Color temperature	6000 K
Luminous flux	55 lm
Luminous flux tolerance	±20 %
Light color LED	Cool white

Dimensions & weight

Length	29.0 mm
Diameter	19.0 mm
Product weight	9.30 g

Lifespan

Lifespan B3	2000 h
Lifespan Tc	2000 h
Guarantee	4 years

Product datasheet

Additional product data

Base (standard designation)	BA15s
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Capabilities

Technology	LED
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Country specific categorizations

Order reference	5107CW
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Environmental information


Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	06-03-2024
Primary Article Identifier	4052899414532 4052899414556 4052899427396 4052899463127 4052899463332
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	4deab8c0-c089-4d6a-90f4-3738f5af799e a74edd59-fe84-466f-9e9c-d76036657cbc bfa7eecb-33b8-4a4a-bd2e-265775e7c10f 12c61241-8e84-49d2-aad6-61ee9185fc4c e8c7bd92-d6cb-4cf2-9e8f-8360bae74918

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899463332	LEDiving BASIC \triangleq R5W	Blister 2	- x - x -		
4052899463349	LEDiving BASIC \triangleq R5W	Shipping carton box 20	189 mm x 80 mm x 103 mm	1.56 dm ³	281.00 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 LEDiving Retrofits - Exchange overview (EN)

Product datasheet

Legal advice

Not ECE conform

Only approved for off-road use. Any use on public road traffic leads to cancellation of vehicle operating licence and loss of insurance cover.

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.

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