

# LEDiving BASIC R5W



# Product datasheet

## Technical data

### Product information

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

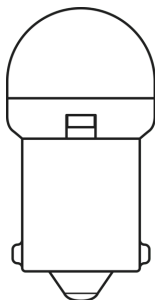
### Electrical data

Power input	0.96 W
Nominal voltage	12.0 V
Nominal wattage	0.80 W
Test voltage	13.5 V
Power input tolerance	$\pm$ 20 %

### Photometrical data

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

### Dimensions & weight



Diameter	19.0 mm
Product weight	9.30 g
Length	29.0 mm

### 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	21-06-2024
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 <sup>3</sup>	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](http://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.