

# LEDiving STANDARD Festoon

Ideal replacement for any vehicle



**Different light colors for various applications**

Available in Cool White and Ice Blue



**High brightness**

High light intensity thanks to powerful LEDs and solid thermal management



**Matches 31 mm, 36 mm & 41 mm festoon types**

Upgrade to LED with simple plug & play replacement



## Suitable LED replacement for Festoon Types

With the LEDiving STANDARD festoon lamps you will have an ideal replacement for your conventional interior lighting. These LED retrofit lamps are available in two different light colors with color temperatures of 6,000 or 6,700 Kelvin. Discover these vibration-resistant and maintenance-free lamps, which are compatible with all conventional festoon lamp bases. OSRAM provides a 4 year guarantee for this product. These products are not ECE-approved and must not be used on public roads in any exterior application. Use on public roads will invalidate both the operating license and insurance coverage. Some countries prohibit the sale and use of these products. Please contact your local distributor for information on your country.

# Product datasheet

## Technical data

### Product information

Order reference	6436BL
Product type (off-road vs. on-road)	Off-road $\pm$ C5W
Application (Category and Product specific)	Mainly used for number plate/ interior applications

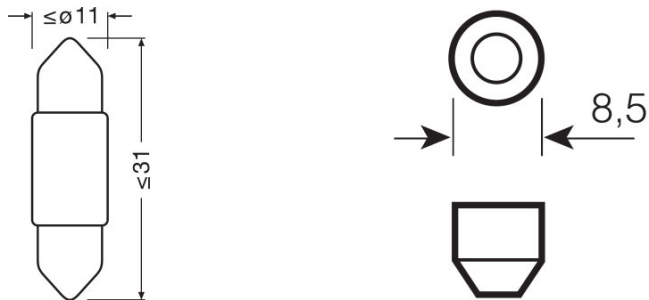
### Electrical data

Power input	0.6 W
Nominal voltage	12.0 V
Nominal wattage	0.50 W
Test voltage	13.5 V
Power input tolerance	$\pm 20$ %

### Photometrical data

Luminous flux	4 lm
Luminous flux tolerance	$\pm 20$ %
Light color LED	Blue

### Dimensions & weight



Diameter	9.8 mm
Product weight	2.50 g
Length	36.0 mm

### Lifespan

Lifespan B3	1500 h
Lifespan Tc	4000 h
Guarantee	4 years

## Product datasheet

### Additional product data

Base (standard designation)	SV8.5-8
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### Capabilities

Technology	LED
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### Certificates & standards

ECE category	
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### Country specific categorizations


Order reference	6436BL
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### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899358157	LEDiving STANDARD Festoon ± C5W	Blister 1	135 mm x 95 mm x 14 mm	0.17 dm <sup>3</sup>	12.68 g
4052899358164	LEDiving STANDARD Festoon ± C5W	Shipping carton box 5	71 mm x 104 mm x 146 mm	1.08 dm <sup>3</sup>	98.00 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)

#### 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.

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