



**NEOLUX®**  
GERMAN TECHNOLOGY

## LED Interior 6000 K 36.0 mm SV8.5-8

NEOLUX LED retrofits upgrade vehicle interiors with modern, cold white light. NEOLUX LED retrofits replace most traditional auxiliary lamps with ease. The results are more than aesthetic. The long-lasting, affordable NEOLUX LED lamps use less energy than conventional lamps.



NF6436CW-02B

### Product family benefits

- Upgrade with the latest LED technology
- Modern look
- Better visibility
- Homogeneous illumination thanks to modern diffusor optics
- Longer replacement cycle

### Product family features

- Contemporary, cold white color temperature with 6,000 K
- High brightness
- Even light distribution
- Ideal fit thanks to compact dimensions
- Long lifetime

### Areas of application

- Interior lighting



NF6436CW-02B

Product information	
Product type (off-road vs. on-road)	Off-road
Application (Category and Product specific)	Mainly used for number plate/ interior applications

Electrical data	
Power input	0.6 W
Test voltage	13.5 V
Power input tolerance	±20 %
Nominal wattage	0.50 W
Nominal voltage	12.0 V

Photometrical data	
Color temperature	6000 K
Luminous flux	25 lm
Luminous flux tolerance	±20 %
Light color LED	Cool white

Dimensions & weight	
Diameter	9.8 mm
Product weight	2.50 g
Length	36.0 mm

Lifespan	
Lifespan Tc	2000 h
Lifespan B3	2000 h

Additional product data	
Base (standard designation)	SV8.5-8

Capabilities	
Technology	LED

Certificates & standards	
ECE category	△ C5W

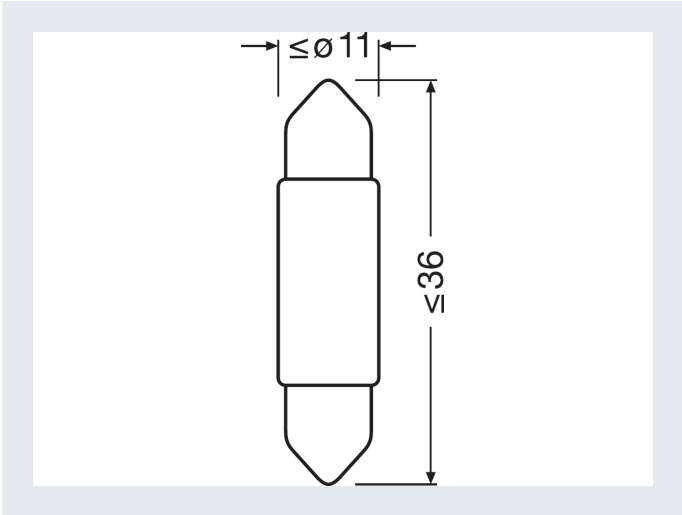
Logistical data	
Order reference	NF6436CW-02B

Environmental information	
Date of Declaration	06-03-2024
Primary Article Identifier	4052899055391   4052899477292   4052899477315   4052899620032   4062172182782
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	aaba6012-3d9f-4e5b-ac1c-92dcc1317bde   fe6ebf55-4e30-4f5f-acbc-074648469b23   7e7d4a7e-ad78-4d6e-9578-1cd04f369593   1da8b7ce-98ba-499b-

bd44-61c105170ef7 |  
af221ed6-3d32-4fc7-  
bd1e-c809f26ef87f

Packaging Information

Packaging description	EAN	Packaging type	Amount of article
NEOLUX			
NF6436CW-02B	4052899477315	Blister	2



Legal advice

These products do not have ECE approval. This means they must not be used on public roads in any exterior application. Use on public roads leads to cancellation of operating license and loss of insurance coverage. Several countries do not allow sale and use of these products. Please contact your local distributor for information on the availability in your country.

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