Product datasheet

OSRAM

LEDambient TUNING LIGHTS

Infrared-controlled styling lights

Remote control

Simple and intuitive via a 24-button wireless remote control

Multicolor

With over16 different light colors, brightness levels, as well as five different operating modes to choose from

Individual car interior styling with flexible LED strips

With the LEDambient TUNING LIGHTS you can design your vehicle interior to your personal taste. The flexible LED strips come in over 16 different light colors and brightness levels, as well as five different operating modes. The lighting can thus be arranged to individual preference to create the desired mood. The LEDambient TUNING LIGHT can be quickly and easily fitted using the self-adhesive LED strips. Very practical: The desired color mood can be selected easily by remote control. The product is available in a BASE KIT and EXTENSION KIT version. With the help of the extension kit and using the supplied cable as well as the 12 volt car adapter, the installation is made even easier. Technically skilled drivers can also wire the TUNING LIGHT directly from the vehicle circuit board, leaving the cigarette lighter power socket free. OSRAM provides a 2 year guarantee for this product. INTERIOR ONLY. 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 information

Order reference	LEDINT202

Electrical data

Nominal wattage	1.00 W
Nominal voltage	12.0 V

Photometrical data

Luminous flux	20 lm
Light color LED	RGB, white

Dimensions & weight

Product weight	81.00 g
Length	305.0 mm
Width	10.0 mm
Height	3.50 mm

Lifespan

Guarantee	2 years

Additional product data

Connector to lamp	Cigarette Lighter

Capabilities

Technology	LED

Certificates & standards

Standards	CE

Country specific categorizations

Order reference	LEDINT202

Logistical data

Commodity code	851220009000

Environmental information

Product datasheet

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Date of Declaration	06-03-2024
Primary Article Identifier	4052899933590 | 4052899443266
Declaration No. in SCIP database	In work

Equipment / Accessories

- Two self-adhesive LED strips with a length of 30.5 cm each included
- Two cables with a length of 7.6 cm each included
- Two-way splitter included
- Car adapter (12 V) for the cigarette lighter included

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899933590	LEDambient TUNING LIGHTS	Folding carton box 1	89 mm x 64 mm x 175 mm	1.00 dm³	130.00 g
4052899933606	LEDambient TUNING LIGHTS	Shipping carton box 2	186 mm x 138 mm x 106 mm	2.72 dm³	359.00 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
	User instruction LEDambient TUNING LIGHTS EXTENSION KIT LEDINT202 User manual
	Video LEDambient TUNING LIGHTS: Installation tutorial

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.

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