

LEDambient TUNING LIGHTS

Infrared-controlled styling lights



Remote control

Simple and intuitive via a 24-button wireless remote control

Multicolor

With over 16 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.

Technical data

Product information

| | |
|-----------------|-----------|
| Order reference | LEDINT201 |
|-----------------|-----------|

Electrical data

| | |
|-----------------|-------|
| Nominal wattage | 150 W |
| Nominal voltage | 120 V |

Photometrical data

| | |
|-----------------|------------|
| Luminous flux | 20 lm |
| Light color LED | RGB, white |

Dimensions & weight

| | |
|----------------|---------|
| Product weight | 24000 g |
| Length | 3050 mm |
| Width | 100 mm |
| Height | 350 mm |

Lifespan

| | |
|-----------|---------|
| Guarantee | 2 years |
|-----------|---------|

Additional product data

| | |
|-------------------|----------|
| Connector to lamp | Wire Kit |
|-------------------|----------|

Capabilities

| | |
|------------|-----|
| Technology | LED |
|------------|-----|

Certificates & standards

| | |
|-----------|----|
| Standards | CE |
|-----------|----|

Country specific categorizations

| | |
|-----------------|-----------|
| Order reference | LEDINT201 |
|-----------------|-----------|

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 | 4052899933576 4052899248809 4052899443204 4052899444331 |
| 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 |
|---------------|--------------------------|------------------------------|--------------------------------------|----------------------|--------------|
| 4052899248809 | LEDambient TUNING LIGHTS | Folding carton box 1 | - x - x - | | 465.00 g |
| 4052899248816 | LEDambient TUNING LIGHTS | Shipping carton box 2 | 134 mm x 187 mm x 190 mm | 4.76 dm ³ | 894.00 g |
| 4052899933576 | LEDambient TUNING LIGHTS | Folding carton box 1 | 179 mm x 64 mm x 175 mm | 2.01 dm ³ | 379.00 g |
| 4052899933583 | LEDambient TUNING LIGHTS | Shipping carton box 2 | 134 mm x 187 mm x 190 mm | 4.76 dm ³ | 900.00 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 BASE KIT 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.

