

LEDambient HYBRID CONNECT

LED app controlled styling lights



Bluetooth enabled

Free OSRAM LEDambient CONNECT app controls color mode and multiple products



Add color to your headlights

Set custom color presets with many colors to choose from



Synchronize your music

LED light pulses to the beat of your music



LED color changing products

Simple to install and run, LEDambient HYBRID CONNECT is a discreet system that replaces your existing headlight bulbs with whiter high-performance halogen bulbs that are enhanced with color changing LED light. Using Bluetooth technology, once paired, the free OSRAM LEDambient CONNECT app allows you to control color, mode and multiple compatible products with one device. OSRAM provides a 2 year guarantee for the LEDambient HYBRID CONNECT lights. 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 | LEDEXT102-04 |
|-----------------|--------------|

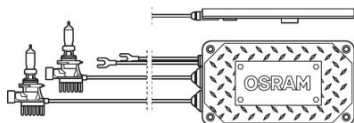
Electrical data

| | |
|-----------------|---------|
| Nominal wattage | 12.00 W |
| Nominal voltage | 12.0 V |

Photometrical data

| | |
|-------------------|------------------------------------|
| Color temperature | 6000 K |
| Luminous flux | red 40 lm, green 60 lm, blue 20 lm |
| Light color LED | RGB |

Dimensions & weight



| | |
|----------------|----------|
| Product weight | 190.00 g |
| Length | 3264 mm |
| Width | 69.0 mm |
| Height | 15.0 mm |

Lifespan

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

Additional product data

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

Capabilities

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

Product datasheet

Certificates & standards

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

Country specific categorizations

| | |
|-----------------|--------------|
| Order reference | LEDEXT102-04 |
|-----------------|--------------|

Logistical data



| | |
|----------------|--------------|
| Commodity code | 851220009000 |
|----------------|--------------|

Logistical Data

| Product code | Product description | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Volume | Gross weight |
|---------------|-------------------------------|------------------------------|--------------------------------------|-----------------------|--------------|
| 4052899490604 | LEDambient HYBRID CONNECT HB4 | Folding carton box 1 | 173 mm x 65 mm x 180 mm | 2.02 dm ³ | 306.00 g |
| 4052899490611 | LEDambient HYBRID CONNECT HB4 | Shipping carton box 4 | 295 mm x 195 mm x 207 mm | 11.91 dm ³ | 1488.90 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 HYBRID CONNECT LEDEXT102-03,LEDEXT102-04,LEDEXT102-10 User manual |
|  Brochures 728733_Vehicle Finder LEDambient HYBRID CONNECT (GB) |

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.

OSRAM