

LEDiving XENARC headlight for Ford Focus 3

Redesign made easy - and legal



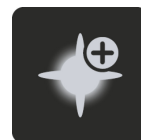
Up to 70 % more light

More light allows to see farther and therefore react faster thanks to pixel-free optic and state-of-the-art lightguide technology compared to minimum ECE R112 requirements



Up to 180 m long light cone

Better visibility due to daylight effect with easy plug & play installation without modifying or damaging existing cables



Up to 40 % whiter light

High contrast and brilliantly cool white LED light for most stylish look on the road when compared with standard headlights with halogen lamp



Switch on the WOW with OSRAM LEDiving head lights

With its outstanding design, the LEDiving XENARC headlight for Ford Focus III combines modern LED daytime running light functionality with a powerful xenon lamp. With this headlight, OSRAM offers a solution for Ford Focus III models not equipped with xenon headlights. Upgrading to the ECE-approved LEDiving XENARC headlight complies with all legal requirements – no need to fit automatic leveling or a headlight-cleaning system. OSRAM offers a 2-year guarantee on the LEDiving Ford Focus headlights. For precise guarantee conditions please refer to www.osram.com/am-guarantee. Not for sale in USA.

Technical data

Product information

| | |
|---|-----------------|
| Order reference | LEDHL105-BK LHD |
| Application (Category and Product specific) | Headlights |

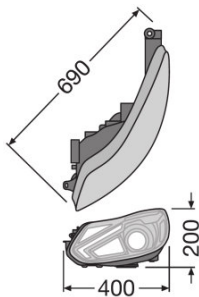
Electrical data

| | |
|-----------------|--------|
| Nominal voltage | 12.0 V |
| Nominal wattage | 55 W |
| Test voltage | 13.2 V |

Photometrical data

| | |
|-------------------|--------|
| Color temperature | 6000 K |
|-------------------|--------|

Dimensions & weight



| | |
|----------------|-----------|
| Product weight | 3950.00 g |
| Length | 318.0 mm |
| Width | 639.0 mm |
| Height | 579.0 mm |

Lifespan

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

Capabilities

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

Certificates & standards

| | |
|---------------------------|----------------------------------|
| Standards | ECE R06, R07, R10, R48, R87, R98 |
| Approval marks – approval | E4 approval |

Product datasheet

| | |
|--------------------|-------|
| Type of protection | IP69K |
|--------------------|-------|

Country specific categorizations

| | |
|-----------------|-----------------|
| Order reference | LEDHL105-BK LHD |
|-----------------|-----------------|

Logistical data

| | |
|----------------|-------------|
| Commodity code | 85122000900 |
|----------------|-------------|

Environmental information





| Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) | |
|---|--|
| Date of Declaration | 06-03-2024 |
| Primary Article Identifier | 4052899600997 4062172017411 4062172017404 |
| 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 | de93dd3b-5190-41d9-abcd-ecc1e10284b9 |

Logistical Data

| Product code | Product description | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Volume | Gross weight |
|---------------|--------------------------------------|---------------------------------|---|------------------------|--------------|
| 4052899600997 | LEDiving headlight - Ford Focus 3 | Shipping carton box 1 | 753 mm x 320 mm x 532 mm | 128.19 dm ³ | 6640.00 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 | |
|---|---|
|  | Movie application OSRAM LEDiving Headlights Ford Focus Installation (EN) |
|  | Video OSRAM LEDiving headlights for Ford Focus 3 |
|  | Video Light is Quality - OSRAM LEDiving Headlights Quality Tests (EN) |
|  | 360 Degree Image LEDiving headlight for FORD FOCUS 3 |

Product datasheet

Legal advice

The LEDriving headlights are fully ECE compliant for a replacement of OEM halogen headlights and therefore registration free. This does not include individual custom requirements of countries, in addition to the standardized ECE certification of the product.

This product is not suitable for left-hand traffic.

This product is only suitable for Ford Focus 3 cars with OEM halogen headlights. These products are not for sale in the US.

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