

# 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](http://www.osram.com/am-guarantee). Not for sale in USA.

# Product datasheet

## Technical data

### Product information

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

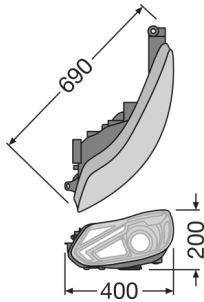
### Electrical data

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

### Photometrical data

Color temperature	6000 K
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### Dimensions & weight



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

### Lifespan

Guarantee	2 years
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### Capabilities

Technology	LED
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### Certificates & standards

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

## Product datasheet

Type of protection	IP69K
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### Country specific categorizations

Order reference	LEDHL105-BK LHD
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### Logistical data

Commodity code	85122000900
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### 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 <sup>3</sup>	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

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### 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