Product family datasheet

OSRAM

LEDriving 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 LEDriving head lights

With its outstanding design, the LEDriving 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 LEDriving 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 LEDriving Ford Focus headlights. For precise guarantee conditions please refer to www.osram.com/am-guarantee. Not for sale in USA.

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Technical data

	Product information	General Product Information	Electrical Data	Lifetime Data	Capabilities
Product description	Application (Category and Product specific)	Global order reference	Test voltage	Guarantee	Technology
LEDriving headlight - Ford Focus 3	Headlights	LEDHL105-BK LHD	13.2 V	2 years	LED

	Certificates & stand	Certificates & standards		
Product description	Approval marks – approval	Type of protection	Standards	Commodity code
LEDriving headlight - Ford Focus 3	E4 approval	IP69K	ECE R06, R07, R10, R48, R87, R98	85122000900

Environmental & Regulatory Information
Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)

Product description	Primary article identifier	Candidate list substance 1	CAS No. of substance 1	Safe use instruction
LEDriving headlight - Ford Focus 3	4062172017411 4052899600997 4062172017404	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.

Product description	Declaration no. in SCIP database
LEDriving headlight - Ford Focus 3	8dcff495-dbe3-4e34-
	a16b-7c3ecaa1f647
	de93dd3b-5190-
	41d9-abcd-
	ecc1e10284b9
	2469708e-cae4-
	4e9a-bafb-
	237265d1e623

Product family datasheet

Download Data

	File
Z	User instruction GPRS_Safety symbols instructions
D	Movie application LEDriving XENARC headlight for Ford Focus 3 LEDHL105 (EN)
D	Movie application OSRAM LEDriving Headlights Ford Focus Installation (EN)
D	Video OSRAM LEDriving headlights for Ford Focus 3
D	Video Light is Quality - OSRAM LEDriving Headlights Quality Tests (EN)
	ref_pim_amsp_product360degreeimages LEDriving headlight for FORD FOCUS 3

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.









IP69K