

LEDiving headlight for BMW 1

Legal and powerful LED upgrade



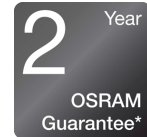
See and be seen with OSRAM
Up to 200% more light¹⁾ Up to 100% whiter light²⁾ Up to 200 m long light beam



- Plug & Play
- Uncomplicated modification and installation- Quick modification and installation



ECE-certified
ECE
R6/R7/R10/R48/R87/R112No registration in the car documents required. The necessary tests and approvals were carried out and an ECE type approval was granted



2-year OSRAM guarantee³⁾
Systematic quality assurance measures underpin the premium workmanship and functionality of our products. Innovative technology and excellent quality really pay dividends for our customers.

Switch on the WOW with OSRAM LEDiving head lights

Innovative & Up to date

Driven by our striving for innovation and quality, we are redefining vehicle lighting from OSRAM. At OSRAM there is no compromise when it comes to quality and performance. With the addition of the OSRAM LEDiving headlights for the BMW 1 Series, the extensive OSRAM LED portfolio has received an additional upgrade. These full-LED headlights offer an innovative design to impressively complement the individual look of your vehicle. The OSRAM LEDiving headlights bring precise lighting to the front of your vehicle and onto the road and are also an upgrade to the latest OEM premium technology. In addition, there are two variants to choose from: The BLACK or CHROME EDITION both are designed to effectively bring out the individual style of your BMW 1 Series. The OSRAM LEDiving headlight is a complete LED headlight, equipped with LED position light, LED low beam, LED high beam, LED daytime running light and LED indicator.

Thanks to long-life high-performance LEDs with intensive brightness, they score with up to 200% more light¹⁾, impress with up to 100% whiter light²⁾ and are characterized by a lighting range that can reach up to 200m. In addition, thanks to modern light guide technology and modern diffuser material they convince with a homogeneous light distribution and pixel-free optics. All these aspects result in the



possibility of an improved visibility for the driver and an improved perception of your vehicle and consequently an increased safety in road traffic. OSRAM also offers a 2-year guarantee³⁾.

ECE-compliant & uncomplicated conversion

Accentuating the vehicle ECE-compliant, in a straightforward and extremely stylish manner with remarkable accents is now very easy with the latest OSRAM innovations. According to the ECE guidelines, the necessary tests and approvals have been carried out on the LEDriving headlights, which means that a registration into the vehicle documents is not necessary. ECE certified according to ECE R6/R7/R10/R48/R87/R112.

Plug & Play technology ensures a quick and uncomplicated installation of the OSRAM LEDriving headlights, existing cables do not need to be modified or damaged.

Tested OSRAM quality according to DIN EN ISO/IEC 17025

The OSRAM LEDriving headlights has been tested in our DIN-certified environmental simulation laboratory for extreme external influences in terms of water, dust, cold and warm temperatures, UV light and permanent vibrations & shocks and validated with the IP protection class IP69K.

Switch on the WOW with OSRAM LEDriving headlights

Application advice:

- BMW 1st Series F20/F21 pre-facelift
- Suitable for BMW 1 Series with original equipment halogen headlights
- Not suitable for BMW 1 Series with original equipment xenon headlights
- Not suitable for left-hand traffic

1) Compared to ECE R 112 minimum requirements

2) Compared to standard halogen headlights

3) For precise conditions please refer to: www.osram.com/am-guarantee

Product family datasheet

Technical data

Product description	Electrical Data			Environmental & Regulatory Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)
	Nominal voltage	Test voltage	Nominal wattage	Primary article identifier
LEDriving headlight - BMW 1 ¹⁾	12 V	13.2 V		4062172120333
LEDriving headlight - BMW 1 ¹⁾	12 V	13.2 V	32 W	4062172120340

Product description	Candidate list substance 1	CAS No. of substance 1	Safe use instruction	Declaration no. in SCIP database
LEDriving headlight - BMW 1 ¹⁾	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	2b48bab4-97d1-4db3-9296-d1dafd2cfc6e 97708433-26c1-4f5d-8374-ed4ff1c45de6 085f05c3-a2df-4541-b9b8-75e46dccea2b
LEDriving headlight - BMW 1 ¹⁾	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	05206487-cada-4a80-bc16-75cbe367e01d ff0abf00-3db0-4b09-a78a-979c7e9954f7 abf1a7a8-f84f-46e6-88d4-51e726bd385b

¹⁾ Upgrade headlights for BMW 1 Series F20/F21. Suitable for BMW 1 Series F20/F21 with original equipment halogen headlights. Not suitable for BMW 1 Series F20/F21 with original equipment xenon headlights. Not suitable for left-hand traffic.

Product family datasheet

Download Data

File	
	User instruction LEDiving HEADLIGHT
	User instruction GPRS_Safety symbols instructions
	Movie application LEDiving BMW 1st Series Headlights Product Trailer (EN)
	Video OSRAM LEDiving Headlights BMW 1 series Product Trailer (EN)
	ref_pim_amsproduct360degreeimages LEDiving Headlights for BMW 1er

Legal advice

Legal advice:

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

- 1) Compared to the ECE R112 minimum requirements
- 2) Compared to standard halogen headlights
- 3) For precise conditions please refer to: www.osram.com/am-guarantee

Application advice:

- BMW 1 Series F20/F21 pre-facelift
 - Suitable for BMW 1 Series with original halogen headlights
 - Not suitable for BMW 1 Series with original xenon headlights
 - Not suitable for left-hand traffic
- For more detailed application information and graphics please see product datasheet and the user manual

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.