

LEDDriving Universal Headlights



4 function Universal Headlight

Maximum flexibility and a wide range of possible applications



Brilliantly white light with up to 6500K

Exceptional illumination, performance, quality, shape, durability and functionality



IP & IK protection classes

Tested and validated in a DIN-certified environmental simulation laboratory regarding extreme external influences such as water, dust, shocks, impacts, heat, cold, permanent vibrations and many more

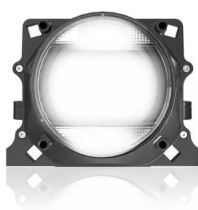


2 years OSRAM guarantee¹⁾

Powerful performance and exceptionally long service life

Individual light for individual requirements

Experience maximum flexibility and a wide range of possible applications with the OSRAM LEDDriving Universal Headlights. The Bi-LED modules seamlessly integrate both low beam and high beam functionalities into a single headlamp module, providing you with the option for additional position light and daytime running light functions based on your requirements. They are available for left-hand drive (LEDUHL101/LEDUHL103) and right-hand drive (LEDUHL102/LEDUHL104). The four headlights in total offer superior illumination, performance, and quality. They



are designed to deliver a brilliantly white light with exceptional clarity, ensuring enhanced visibility on the road. With their durable construction and sleek design, the headlights combine both style and functionality. The Universal Headlights are suitable for 12V and 24V vehicles and come in four different variants with a wide range of applications: the basic functions of low beam or high beam can be combined with other functions such as daytime running light and position light. Additionally, OSRAM has developed a specially designed mounting kit for easy, uncomplicated and flexible assembly. The LEDriving Mounting Kit MK1 comes with a mounting plate, screws, clips and inserts and offers three mounting options: direct mount, mount with a mounting plate, and optional mount with a leveling motor. This allows for easy adaptation to different vehicle types. When it comes to external influences, the Universal Headlights are built to withstand extreme conditions. They are resistant to water, dust, shocks, vibrations, and a wide range of temperatures (validated according to the highest IP & IK protection classes IP6K7 & IP6K9K). Trust in quality and performance – OSRAM LEDriving Universal Headlights are proudly made in Europe, meet the highest standards and have a 2-year OSRAM guarantee¹⁾.¹⁾For precise conditions refer to: www.osram.com/am-guarantee

产品系列数据表





技术参数

产品描述	电参数		光度数据	Environmental & Regulatory Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)
	标称电压	标称功率	光通量	Candidate List Substance 1
LEDriving Universal Headlight 101-102	12/24 V	33 W	780-1180 lm	Lead
LEDriving Universal Headlight 103-104	12/24 V	28 W	780-1180 lm	Lead

产品描述	CAS No. of substance 1	Safe Use Instruction	Declaration No. in SCIP database
LEDriving Universal Headlight 101-102	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	51c804e5-a716-423b-9b00-79678aa88245 a268750e-65fc-4122-a409-e28a0f4e1b0b
LEDriving Universal Headlight 103-104	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	6904f19b-82a9-4db3-b918-16301695a51d ae047939-c152-4b35-97cd-876f5b0b5933

产品系列数据表

下载数据

文件	
	User instruction LEDriving UNIVERSAL HEADLIGHT, LEDriving UNIVERSAL HEADLIGHT
	User instruction GPRS_Safety symbols instructions
	Movie application LEDriving Universal Headlights LEDUHL Produkt Video DE
	Movie application LEDriving Universal Headlights LEDUHL Product Video EN

安全建议

For detailed application information, please refer to the product data sheet and the user instruction

法律建议

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

应用建议

更多详细应用信息和图形,请参阅产品数据表。

免责声明

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