

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

Техническое описание продукта



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 LEDDriving 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 LEDDriving 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

Техническое описание продукта

Technical data

Информация о продукте

Номер заказа	LEDUHL103-LEDUHL104
Применение (категория и специфика)	Головной свет

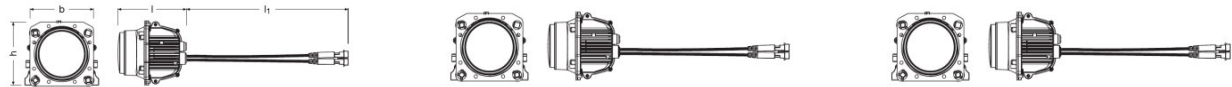
Электрические параметры

Номинальное напряжение	12/24 В
Номинальная мощность	2500 ... 2800 Вт

Фотометрические данные

Световой поток	780-1180 лм
Цветовая температура	5400-6500 К

Размеры и вес



Вес продукта	115000 g
Длина	142 mm
Высота	1520 mm

Срок службы

Гарантия	2 years
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Сертификаты и Стандарты

Тип защиты	IP6K9K/IP6K7
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Классификация

Номер заказа	LEDUHL103-LEDUHL104
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Условия поставки

Техническое описание продукта

Код заказа	85122000900
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Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	07-03-2024
Primary Article Identifier	4062172219556 4062172238991
Declaration No. in SCIP database	In work

Данные для заказа

Product code	Описание продукта	Упаковка (цена/шт.)	Размеры (длина x ширина x высота)	Объем	Вес брутто
4062172219556	LEDiving Universal Headlight 103-104	Folding carton box 1	215 mm x 165 mm x 137 mm	4.86 дм³	5316.00 g
4062172219563	LEDiving Universal Headlight 103-104	Shipping carton box 4	420 mm x 342 mm x 142 mm	20.40 дм³	5795.00 g
4062172238991	LEDiving Universal Headlight 103-104	Folding carton box 1	215 mm x 165 mm x 137 mm	4.86 дм³	1329.00 g
4062172239004	LEDiving Universal Headlight 103-104	Shipping carton box 4	420 mm x 342 mm x 142 mm	20.40 дм³	5795.00 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.

Загрузка данных

Файл	
	User instruction LEDiving UNIVERSAL HEADLIGHT, LEDiving UNIVERSAL HEADLIGHT
	Movie application LEDiving Universal Headlights LEDUHL Produkt Video DE
	Movie application LEDiving Universal Headlights LEDUHL Produkt Video IT

Советы по безопасности

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

Соответствие стандартам

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

Рекомендации по применению

Техническое описание продукта

Для получения дополнительной информации и изображения продукции, пожалуйста, ознакомьтесь с инструкцией.

Примечание

В заказ могут быть внесены изменения без предварительного уведомления. Проверьте информацию на наличие ошибок. Убедитесь, что информация актуальна.

The OSRAM logo is displayed in a bold, orange, sans-serif font.