

Данные о продуктовой линейке

NIGHT BREAKER LED START H4



Street-Legal¹⁾

The NIGHT BREAKER LED family - OSRAMs first street-legal¹⁾ LED retrofit lamps.



Up to 230% more brightness²⁾ & 6000K

See and be seen with OSRAM. Cool white color temperature similar to daylight. For more safety on the road, especially when driving at night and in adverse weather conditions.



Up to 5 times longer lifetime³⁾

Vibration resistant, environmentally friendly, and cost-efficient



3 Year OSRAM Guarantee⁴⁾

Systematic quality assurance measures underpin the premium workmanship and functionality of our products. Innovative technology and excellent quality really pay dividends for our customers



Start into the world of street-legal¹⁾ LED replacement lamps with OSRAMs NIGHT BREAKER LED START.

With a revised basic design, basic features and basic benefits, the NIGHT BREAKER LED START focuses on the fundamental factors of street-legal¹⁾ LED replacement lamps. More and better vision and visibility³⁾ and therefore more driving comfort, environmental friendliness and cost efficiency thanks to less replacement cycles and a more modern look.

Affordable products for entry into the street-legal¹⁾ LEDr world without having to compromise on the key advantages. With OSRAMs street-legal¹⁾ retrofit lamps, you can benefit from highly energy-efficient, bright and modern LED light. You can now upgrade the function of your high- and low beam lights of the vehicle to state-of-the-art LED technology. These LED replacement lamps are suitable as a replacement for conventional lamps and bases. They offer a modern and bright white light with a color temperature of up to 6000 Kelvin and impress with up to 230% more brightness²⁾, while the glare of other road users falls below the permissible maximum values by up to 50%²⁾. In comparison to standard lamps, such as halogen lamps, these LED retrofit lamps consume up to 60% less energy and convince thanks to the LED technology and the specially developed vibration-resistant design, with up to 5 times longer life time³⁾. You can now replace your vehicle

lamps with OSRAM's revolutionary NIGHT BREAKER LED retrofit lamps and experience trend-setting brightness with road approval¹⁾ Additionally, OSRAM offers a dedicated guarantee on all NIGHT BREAKER LED retrofit lamps⁴⁾

Данные о продуктовой линейке

Technical data

Нормативная и природоохранная информация Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)				
Описание продукта	Основной идентификатор изделия	Список компонентов вещества 1	CAS-номер вещества 1	Инструкция по безопасному использованию
NIGHT BREAKER START H4 LED	4062172411042	Lead	7439-92-1	Идентификация вещества из списка компонентов достаточна для безопасного использования изделия.

Описание продукта	Номер декларации в базе данных SCIP
NIGHT BREAKER START H4 LED	fa88b296-a3fc-463e-bca0-15ad2efb7de9

Загрузка данных

Файл	
	User instruction NIGHT BREAKER LED H4 64193DWNBST
	User instruction GPRS_Инструкции по символам безопасности

Соответствие стандартам

1) Approved LED light source - only applies to the respective countries in which there is approval or to which an equivalent approval applies and the vehicle models and light functions currently listed in the compatibility list. For more details see www.osram.com/nb-led2) Compared to the minimum requirements of ECE R112, while the glare is below the maximum permissible values by up to 60%3) In comparison to traditional Halogen lamps4) For precise conditions please refer to: www.osram.com/am-guaranteeApplication advice:

For more detailed application information and graphics please see product datasheet and user manual.

Рекомендации по применению

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.