

Данные о продуктовой линейке

NIGHT BREAKER LED SPEED H7 450

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Street-Legal¹⁾

The NIGHT BREAKER LED family - OSRAM's first street-legal¹⁾ LED retrofit lamps



Up to 450% more brightness²⁾

Significantly improved road illumination. Beam range of up to 240 m in low beam application. Improved vision and visibility, and hence safety



1:1 Design

Future-oriented design. 1:1 compatible and nearly identical with traditional halogen lamps for a quick and easy plug & play installation



Up to 6 times longer lifetime³⁾

Vibration resistant, environmentally friendly, and cost-efficient

OSRAM presents a revolutionary LED retrofit lamp innovation that combines street approval¹⁾, quick and easy installation, outstanding vision and visibility, a modern vehicle upgrade, safety and reliability and much more in one lamp.

For all those who want to see more. Innovative technology enables up to 450% more brightness²⁾, contributing to significantly improved road illumination. With a light range of up to 240m in low beam application, the NIGHT BREAKER LED SPEED not only can improve the driver's vision and visibility but also can increase the safety of all other road users. The cool white light color of up to 6000K also gives the vehicle a contemporary, modern appearance. Halogen out – LED in. The plug-and-play solution ensures quick and easy installation and effortless conversion of the vehicle's



high and low beam lamps to state-of-the-art LED technology, as the future-oriented design is 1:1 compatible and nearly identical with traditional halogen lamps. Technology that keeps glare under control. The entire NIGHT BRAKER LED range is also characterized by the fact that these lamps, even with this outstanding light performance, have a glare-free light beam. With OSRAM's glare-free lighting technology, the glare effect for oncoming traffic is reduced by up to 50%²⁾ compared to the maximum values permitted by law. With a clear and sharp cut-off-line, it is the optimum choice for anyone who values safety and reliability on the road. Sustainable Illumination. Compared to traditional halogen lamps, the NIGHT BREAKER LED SPEED consumes up to 60% less energy, contributing to enhanced fuel efficiency. Its service life—up to six times longer—significantly reduces maintenance intervals and material consumption, resulting in lower waste generation. Supplied in plastic-free packaging, the product promotes resource conservation throughout its entire lifecycle. Engineered to endure. OSRAM products are innovative and technologically high-quality products that are carefully tested and subject to the strict monitoring undertaken by the OSRAM quality assurance system. Therefore, OSRAM offers a 5+1-year guarantee on all NIGHT BREAKER LED SPEED retrofit lamps³⁾.

Данные о продуктовой линейке

Technical data

Описание продукта	Общая информация о продукте	Нормативная и природоохранная информация Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
	Номер заказа	Основной идентификатор изделия	Номер декларации в базе данных SCIP
NIGHT BREAKER SPEED H7 450	64210DWNBSP-2HB	4062172425339	В работе

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Загрузка данных

Файл	
	User instruction NIGHT BREAKER LED Speed H7 LED
	User instruction GPRS_Инструкции по символам безопасности

Советы по безопасности

Application advice:

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

Translation advice:

Actual Size - Plastic free packaging - Light comparison- Approval Document- Accessories -Application – Content - Technology Comparison- Benefits – Vorteile

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-led

2) Compared to the minimum requirements of ECE R112, while the glare is below the maximum permissible values by up to 50%

3) In comparison to traditional Halogen lamps

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

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.