

Данные о продуктовой линейке

NIGHT BREAKER LED SMART H10



Street-Legal¹⁾

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



Up to 6 times longer lifetime²⁾

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.



Wider Fog Beam³⁾ & 6000K

Vibration resistant, environmentally friendly, cost-efficient and validated according to the ingress protection class IP54.



5 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.

Exceptionally bright, innovatively compact, particularly durable and, of course, street-legal¹⁾. That's the new NIGHT BREAKER LED SMART fog lamps from OSRAM.

With the street-legal¹⁾ NIGHT BREAKER LED SMART fog lamps, it is possible to switch from traditional halogen lamps to advanced OSRAM LED technology for fog light applications.

They can serve as the perfect complement to your already installed OSRAM street legal¹⁾ LED or HID lamps. For an ideal combination or as a perfect addition to OSRAM NIGHT BREAKER LED lamps and, of course, as a comprehensive LED light upgrade.

OSRAM's street-legal¹⁾ LED lamps set new standards in



terms of innovation, precision, versatility and functionality. They lead the way in terms of brightness, lifetime, vehicle compatibility, design and much more.

With the street-legal¹⁾ NIGHT BREAKER LED SMART fog lamps you can now upgrade the function of your fog lights of your 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 a wider fog beam in comparison to traditional halogen fog lamps. For cool white light wherever and whenever it might be needed.

In comparison to standard lamps, such as halogen lamps, these LED retrofit lamps consume up to 80% less energy and convince thanks to the LED technology and the specially developed vibration-resistant design, with up to 6 times longer life time²⁾. They have been tested in our DIN-certified environmental simulation laboratory for extreme external influences in terms of the ingress of water and dust and validated with IP protection class IP54.

You can now replace your conventional 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 lamps³⁾.


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 SMART H10 LED	4062172410250	Lead	7439-92-1	Идентификация вещества из списка компонентов достаточна для безопасного использования изделия.

Описание продукта	Номер декларации в базе данных SCIP
NIGHT BREAKER SMART H10 LED	01aa07d5-7675-429a-bf1e-a9b94972de4d

Загрузка данных

Файл	
	User instruction GPRS_Инструкции по символам безопасности

Советы по безопасности

Application advice: For more detailed application information and graphics please see the product datasheet and user manual.

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

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) In comparison to traditional Halogen lamps

3) 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.

