

Данные о продуктовой линейке

NIGHT BREAKER LED C5W ECE

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ECE Street-Legal¹⁾

Fully homologated in accordance with ECE R37 and therefore approved in all ECE member states



Approved for all 12V vehicle models¹⁾

Approved for all 12V vehicle models for all lighting functions in which a C5W bulb is in use



Up to 5 times longer lifetime³⁾

Vibration resistant, environmentally friendly, and cost-efficient



Cool white & 6000K

The perfect match. Modern and intense white light with a color temperature similar to daylight

A revolutionary development in the retrofitting lamp sector. The new ECE street legal NIGHT BREAKER LED C5W ECE

Innovation meets sophisticated simplicity.

OSRAM's new NIGHT BREAKER LED C5W ECE is fully homologated according to ECE R37 and consequently approved for all 12V vehicles in all ECE member states for all light functions where a C5W is applicable as a suitable replacement¹⁾. It has never been so convenient to convert from halogen to LED. The lamp's ECE R37 homologation eliminates the need for matching headlamp approval numbers, carrying official approval documents, or applying stickers. One lamp, multiple applications. With their universal polarity and wide range of applications, they can be used as a replacement for interior lighting, reading lights, door lighting, side marker lights, entry lighting, license plate lighting, and in any other application where the C5W can be required. Versatile LED Upgrade with harmonized performance.

The OSRAM NIGHT BREAKER LED C5W ECE delivers an extra bright²⁾, cool white light with a color temperature of up to 6000 Kelvin, offering a sleek, modern appearance. It is designed to work in perfect harmony, as an ideal complement and a perfect addition with OSRAM's NIGHT BREAKER LED range for low beam, high beam, and fog light applications as a comprehensive LED light upgrade but for sure can also serve as a high-performance standalone upgrade. Sustainable Illumination. Compared to traditional signal lamps, the NIGHT BREAKER LED C5W ECE





consumes up to 80% less energy³⁾, contributing to enhanced fuel efficiency. Its service life — up to five 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 dedicated guarantee on all NIGHT BREAKER LED retrofit lamps⁴⁾. Ready to replace. You can now replace your conventional vehicle lamps with OSRAM's revolutionary NIGHT BREAKER LED retrofit lamps and experience trend-setting simplicity with ECE-road approval.

Данные о продуктовой линейке

Technical data

	Информация о продукте				
Описание продукта	Product legal advice 1	Product legal advice 2	Product legal advice 3	Применение (категория и специфика)	
NIGHT BREAKER LED C5W ECE	1) Homologated in accordance with the applicable UN ECE R37 regulations	2) Compared to the minimum requirements of ECE R112	3) In comparison to traditional Halogen lamps	Position light, Interior light	
		Электрические параметры			
Описание продукта	Product legal advice 4	Мощность на входе	Тестовое напряжение	Номинальная мощность	Номинальное напряжение
NIGHT BREAKER LED C5W ECE	4) Детальная информация на сайте: www.osram.com/am-guarantee	1 W	13,5 V	0 W	12 V
	Фотометрические данные			Физические характеристики и размеры	
Описание продукта	Допуск по отклонению светового потока	Световой поток	Цветность светодиода	Длина	Цоколь
NIGHT BREAKER LED C5W ECE	±25 %	45 lm	Холодный белый	36.0 mm	SV8.5-8
		Срок службы		Возможности / мощности	Сертификаты и Стандарты
Описание продукта	Диаметр	Срок службы Tc	Продолжительность жизни B3	Технология	Стандарты
NIGHT BREAKER LED C5W ECE	11.0 mm	3000 hr	1500 hr	LED	ECE R37
	Нормативная и природоохранная информация Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)				
Описание продукта	Основной идентификатор изделия	Номер декларации в базе данных SCIP			
NIGHT BREAKER LED C5W ECE	4062172425162	В работе			

Загрузка данных

Файл	
	User instruction GPRS_Инструкции по символам безопасности
	User instruction NIGHT BREAKER LED C5W-LEDr

Советы по безопасности

Application advice:

For more detailed application information and graphics please see the product datasheet, user manual and specification list

Соответствие стандартам

- 1) Homologated in accordance with the applicable UN ECE R37 regulations
- 2) Compared to the minimum requirements of ECE R112
- 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.