

NIGHT BREAKER LED W5W

OSRAM's first NIGHT BREAKER W5W LED for use in all1) 12V vehicle models behind white glass



Universal Polarity & Plug and Play

Installation independent of polarity possible. Quick and easy upgrade to LED technology with plug & play solution



Up to 5 times longer lifetime³⁾

Environmentally friendly and cost-efficient



4 Year OSRAM Guarantee⁴⁾

Система управления качеством лежит в основе высоких функциональных характеристик и надежности наших продуктов.

Иновационные технологии и безупречное исполнение - то, что безусловно получают наши клиенты.



Street-Legal¹⁾

The NIGHT BREAKER LED W5W - OSRAM's first LED retrofit lamp approved for all1) 12V vehicles in white light applications.

Данные о продуктовой линейке



An innovation and revolution from OSRAM in the field of technology and design.

With the NIGHT BREAKER W5W-LED, OSRAM's first street legal¹⁾ W5W-LED replacement lamp is now on the market, which is approved for use in all¹⁾ 12V vehicle models behind white glass as a parking light, position light, marker light, license plate light and interior light. This is the first lamp from OSRAM does not require to compare and match the headlamp approval number with a compatibility list. In combination with the NIGHT BREAKER H7-LED, H4-LED or H1-LED you can now get the full LED upgrade for your vehicle with perfectly tailored and designed LED lamps - for exterior and interior applications. These LED replacement lamps are suitable as a replacement for conventional W5W lamps and bases. They offer a modern and intense white light with a color temperature up to 5700 Kelvin and a light output of up to 50 lm. In comparison to standard lamps, these LED retrofit lamps consume up to 80% less energy. With the plug & play solution and the universal polarity they can be installed quickly and easily and regardless of polarity. You can now replace your vehicle lamps with OSRAM's revolutionary NIGHT BREAKER LED retrofit lamps and experience trend-setting brightness. Additionally, OSRAM offers a dedicated guarantee on all NIGHT BREAKER LED retrofit lamps²⁾ In the very unlikely event of a failure message on your vehicle's dashboard, OSRAM also has also developed a solution for the NIGHT BREAKER LED W5W - the LEDriving Canbus Control Unit LED CCU01. Only the combination of OSRAM LED lamps in conjunction with the official OSRAM accessories - LEDriving ADAPTER, LEDriving SMART CANBUS, LEDriving CAPs and LEDriving ERROR CANCELER is approved for the operation of our LED lamps. Details, in particular on the combination of OSRAM accessories and the street-legal¹⁾ NIGHT BREAKER LED and TRUCKSTAR LED lamps, can be found on the respective product pages under: NIGHT BREAKER LED Kompatibilitätslisten | Automotive (osram.de).

Данные о продуктовой линейке

Technical data

Описание продукта	Информация о продукте			General Product Information
	Product legal advice 1	Product legal advice 2	Применение (категория и специфика)	Номер заказа
NIGHT BREAKER W5W LED	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) For precise conditions please refer to: www.osram.com/am-guarantee	Position light, Interior light	2825DWNB

Описание продукта	Электрические параметры					Фотометрические данные
	Мощность на входе	Тестовое напряжение	Допустимое отклонение входной мощности	Номинальная мощность	Номинальное напряжение	Цветовая температура
NIGHT BREAKER W5W LED	1	13,2	±25	1	12.0	5700

Описание продукта	Световой поток	Допуск по отклонению светового потока	Цветность светодиода	Physical Attributes & Dimensions	
				Вес продукта	Длина
NIGHT BREAKER W5W LED	50	±25	Холодный белый	1.70	24.6



Описание продукта	Цоколь	Диаметр	Срок службы		Возможности / мощности
			Срок службы Тс	Продолжительность жизни ВЗ	Технология
NIGHT BREAKER W5W LED	W2.1x9.5d	10.3	3000	1500	LED

Данные о продуктовой линейке

Описание продукта	Сертификаты и Стандарты	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)		
	Стандарты	Date of Declaration	Primary Article Identifier	Declaration No. in SCIP database
NIGHT BREAKER W5W LED	ABG	06-09-2024	4062172367448 4062172367424	In work

Данные о продуктовой линейке

Загрузка данных

Файл	
	User instruction NIGHT BREAKER LED
	Brochures LEDriving Retrofits - Exchange overview (EN)

Советы по безопасности

Рекомендации по использованию: Более детальная информация об использовании и изображения находятся в техническом паспорте и в руководстве пользователя.

Соответствие стандартам

- 1) Approved LED light source applies to all vehicle models to specific light functions and further restrictions in the respective country. Must not be used behind red and/or yellow colored glass. For more details see www.osram.com/nb-led
- 2) In comparison to the minimum requirements of ECE R112
- 3) In comparison to traditional 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.

