

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



Upp till 5 gånger längre livslängd³⁾

Environmentally friendly and cost-efficient



4 års OSRAM-garanti⁴⁾

Systematiska åtgärder för kvalitetssäkring är grunden för kvaliteten och funktionaliteten hos våra produkter. Innovativ teknik och utmärkt kvalitet ger våra kunder valuta för pengarna



Laglig på allmänna vägar¹⁾

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



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).

Datablad produktfamilj

Tekniska data

Produktbeskrivning	Produktinformation			Allmän produktinformation
	Product legal advice 1	Product legal advice 2	Tillämpning (kategori- och produktspec.)	Ordernummer
NIGHT BREAKER W5W LED	1) Godkänd LED-ljuskälla – gäller endast för de respektive länder där det finns ett godkännande eller för vilka ett likvärdigt godkännande gäller, samt för de fordonsmodeller och ljusfunktioner som för närvarande anges i kompatibilitetslistan. Mer information finns på www.osram.com/nb-led .	2) For precise conditions please refer to: www.osram.com/am-guarantee	Positionsljus, interiörbelysning	2825DWNB



Produktbeskrivning	Elektriska data					Fotometriska data
	Nominell märkspänning	Nominell watttal	Upptagen effekt tolerans	Testspänning i volt	Max. effekt	Ljuskvitet
NIGHT BREAKER W5W LED	12.0	1	±25	13,2	1	Cool white

Produktbeskrivning	Ljusflöde, tolerans	Ljusflöde	Färgtemperatur	Physical Attributes & Dimensions	
				Diameter	Socket
NIGHT BREAKER W5W LED	±25	50	5700	10.3	W2.1x9.5d

Produktbeskrivning	Längd	produktvikt	Livslängder		Användningsområden
			Livslängd Tc i timmar	Livslängd B3	Teknologi
NIGHT BREAKER W5W LED	24.6	1.70	3000	1500	LED

Produktbeskrivning	Certifikat och Standarder	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)		
	Standarder	Date of Declaration	Primary Article Identifier	Declaration No. in SCIP database
NIGHT BREAKER W5W LED	ABG	16-08-2024	4062172367448 4062172367424	In work

Download

Dokument	
	User instruction NIGHT BREAKER LED
	Brochures LEDiving Retrofits - Exchange overview (EN)

Säkerhetsanvisningar

Tillämpningsråd: För utförligare tillämpningsinformation och bilder, se produktdatablad och bruksanvisning.

Lagliga hänvisningar

- 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

Applikationsråd

För mer detaljerad applikationsinformation och grafik, vänligen se produktdatablad

Friskrivningsklausul

Kan ändras utan föregående notifiering. Felaktigheter och försummelse undantagna. Se alltid till att använda den senaste utgåvan.

