

NIGHT BREAKER H1-LED

OSRAM's first NIGHT BREAKER H1 LED



Street-Legal¹⁾

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



6000K & Cool White

See and be seen with OSRAM. Cool white color temperature similar to daylight. For more safety on the road, especially when driving at night



Up to 5 times longer lifetime³⁾

Vibration resistant, environmentally friendly, and cost-efficient



4 year OSRAM guarantee

Systematic quality assurance measures underpin the premium workmanship and functionality of our products. Innovative technology and excellent quality really pay dividends for our customers.

With the NIGHT BREAKER H1 LED OSRAM's first street legal¹⁾ H1-LED replacement lamp is now on the market

With the street-legal¹⁾ NIGHT BREAKER H1-LED you can now upgrade the function of your high- and low beam lights of your vehicle to state-of-the-art LED technology. These LED replacement lamps are suitable as a replacement for conventional H1 lamps and bases. They offer a modern and bright white light with a color temperature of up to 6000 Kelvin and impress with reduced glare for other road users that is up to 40% lower as the permissible maximum values²⁾. In comparison to standard lamps, such as halogen lamps, these LED retrofit lamps consume up to 55% less energy and convince thanks to the LED technology and the specially developed vibration-resistant design, with up to 5 times longer life time³⁾. You can now replace your 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 lamps²⁾



Product family datasheet

Technical data

Product description	Environmental & Regulatory Information			
	Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)			
Product description	Primary article identifier	Candidate list substance 1	CAS No. of substance 1	Safe use instruction
NIGHT BREAKER H1 LED	4062172373791	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.

Product description	Declaration no. in SCIP database
NIGHT BREAKER H1 LED	903e3f51-c32d-4f87-bae4-4b7e9340d530

Download Data

File	
	User instruction NIGHT BREAKER LED H1 64150DWNB
	User instruction GPRS_Safety symbols instructions
	Brochures LEDriving Retrofits - Exchange overview (EN)

Safety advice

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

Legal advice

- 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 40%
- 3) In comparison to traditional Halogen lamps
- 4) For precise conditions please refer to: www.osram.com/am-guarantee

Application advice

For more detailed application information and graphics please see product datasheet.

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.

