

# NIGHT BREAKER LED VINTAGE H4

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**Street-Legal<sup>1)</sup>**

The NIGHT BREAKER LED family - OSRAM's first street-legal<sup>1)</sup> LED retrofit lamps



**Up to 330% more brightness<sup>2)</sup>**

See and be seen with OSRAM. For more safety on the road, especially when driving at night



**3000 Kelvin & Warm White Light Color**

For an authentic look



**Constant Brightness Technology**

Consistent, reliable light output even with fluctuating and low battery voltage



Modern technology for timeless classics. An iconic development in the retrofitting lamp sector – now also for classic & vintage cars and fans of the traditional warm white color temperature.

With the street legal<sup>1)</sup> NIGHT BREAKER LED VINTAGE H4, OSRAM brings cutting-edge LED technology to the world of vintage vehicles, combining modern performance and technology with timeless style. It not only illuminates the road in front of you but also makes the character of your vehicle shine in new brilliance. With its warm white color temperature of up to 3000 Kelvin, this street-legal<sup>1)</sup> LED lamp not only creates the characteristic light color of an incandescent lamp and a nostalgic glow that stays true to the character of classic cars but also impresses with up to 330% more brightness<sup>2)</sup>, while the glare for other road users is up to 50% lower than the maximum permissible values. It blends seamlessly with the overall appearance and aesthetic of vintage vehicles, combining an authentic look with safety, vision and visibility. Equipped with an additional R2 adapter, the NIGHT BREAKER LED VINTAGE H4 is not only suitable as a retrofit lamp for H4 lamps and bases but can also be installed in headlamps with R2 bases. The integrated “Constant-Brightness” technology ensures consistent, reliable light output even with fluctuating and low battery voltage - for impressive performance and consistent brightness and for a carefree feeling on every ride. Thanks to the premium OSRAM quality, the lamp is not only robust and vibration-resistant, efficient and durable, but also impresses with a service life that is up to six times longer

than that of conventional halogen lamps. In addition, it does not emit any UV radiation and therefore the reflector and lens of the original headlamp can remain undamaged. The NIGHT BREAKER LED VINTAGE H4 is not just a light source, but a statement for the preservation of the original nostalgic appearance and combines history with the future. Additionally, OSRAM offers a dedicated guarantee<sup>4)</sup> on all NIGHT BREAKER™ LED retrofit lamps.

Product family datasheet

Technical data

|                              | Environmental & Regulatory Information<br>Information according Art. 33 of EU<br>Regulation (EC) 1907/2006 (REACH) |                                     |
|------------------------------|--------------------------------------------------------------------------------------------------------------------|-------------------------------------|
| Product description          | Primary article<br>identifier                                                                                      | Declaration no. in<br>SCIP database |
| NIGHT BREAKER VINTAGE H4 LED | 4062172421720                                                                                                      | In work                             |

Download Data

| File                                                                              |                                                      |
|-----------------------------------------------------------------------------------|------------------------------------------------------|
|  | User instruction<br>GPRS_Safety symbols instructions |
|  | User instruction<br>NIGHT BREAKER LED VINTAGE        |

Safety advice

Application advice:For more detailed application information and graphics please see the 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-led2](http://www.osram.com/nb-led2)) Compared to the minimum requirements of ECE R112, while the glare is below the maximum permissible values by up to 50%3) In comparison to traditional Halogen lamps 4) For precise conditions please refer to: [www.osram.com/am-guarantee](http://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.