

NIGHT BREAKER LED START H7



Street-Legal¹⁾

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



Up to 230% more brightness²⁾ & 6000K

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



Up to 5 times longer lifetime³⁾

Vibration resistant, environmentally friendly, and cost-efficient



3 Year OSRAM Guarantee⁴⁾

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

Start into the world of street-legal¹⁾ LED replacement lamps with OSRAM's NIGHT BREAKER LED START.



With a revised basic design, basic features and basic benefits, the NIGHT BREAKER LED START focuses on the fundamental factors of street-legal¹⁾ LED replacement lamps. More and better vision and visibility³⁾ and therefore more driving comfort, environmental friendliness and cost efficiency thanks to less replacement cycles and a more modern look.

Affordable products for entry into the street-legal¹⁾ LED world without having to compromise on the key advantages. With OSRAM's street-legal¹⁾ retrofit lamps, you can benefit from highly energy-efficient, bright and modern LED light. You can now upgrade the function of your high- and low beam lights of the vehicle to state-of-the-art LED technology. These LED replacement lamps are suitable as a replacement for conventional lamps and bases. They offer a modern and bright white light with a color temperature of up to 6000 Kelvin and impress with up to 230% more brightness²⁾, while the glare of other road users falls below the permissible maximum values by up to 50%²⁾. In comparison to standard lamps, such as halogen lamps, these LED retrofit lamps consume up to 60% 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 lamps⁴⁾

Ficha técnica da família de produto

Dados técnicos

Descrição do produto	Informações ambientais e regulamentares Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)			
	Identificador primário do artigo	Lista de substâncias candidatas Substância 1	N.º CAS da substância 1	Instruções para uma utilização segura
NIGHT BREAKER START H7 LED	4062172410984	Lead	7439-92-1	A identificação da substância da Lista Candidata é suficiente para permitir a utilização segura do artigo.

Descrição do produto	Número da declaração na base de dados SCIP
NIGHT BREAKER START H7 LED	caa35eb7-ee96-4562-8e5e-f6b67ef63cdb

Download Data

Arquivo	
	User instruction NIGHT BREAKER LED START
	User instruction GPRS_Instruções dos símbolos de segurança

Informação de legislação

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) Compared to the minimum requirements of ECE R112, while the glare is below the maximum permissible values by up to 60%3) In comparison to traditional Halogen lamps4) For precise conditions please refer to: www.osram.com/am-guaranteeApplication advice:

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

Informações sobre aplicações

Para obter mais informações sobre aplicações e gráficos acesse a ficha técnica do produto.

Retrato

Sujeito a alteração sem prévio aviso. Sempre utilize a versão mais recente.