

NIGHT BREAKER® LED Compatibility list

Motorcyle

Light is OSRAM

OSRAM

Game-changing: LED automotive lighting



Features

- OSRAM's first street-legal LED replacement lamps¹
- Color temperatures of up to 6,000 K
- Up to 230% more brightness²
- Up to 5 times more lifetime³
- Specially developed vibration-resistant design

OSRAM NIGHT BREAKER® LED								
Product reference	Туре	V	W	K	EAN10			
64193DWNB-1HFB	H4-LED	12	27/23	6,000	4062172 382632			
64210DWNBG2-1HB	H7-LED	12	16	6,000	4062172 383301			

LED Vehicle list – motorcyle	6							_
Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number			Canbus ^{4,6}	Adapter ^{5,6} /CAP	Installation/ Difficulty:	
		Low beam High beam Position light	300E				Easy & Medium && Difficult &&&	
BMW								
G650, G650 GS, G650 Xmoto, G650 Xchallenge Megamoto	2010-2015	E3 2473		H4-LED	-	-	s s	
K100 RS/RT/LT, K1, K75, K1100 LT/RS	1983-1998	E1 34494		H4-LED	-	-	s s	
R1200 RT	2005-2013	E12 00112021		H7-LED G2	-	-	<u>.</u>	NE
KAWASAKI								
NINJA 125	2018-7	E9 6598		H4-LED	-	-	e e	
NINJA 250SL	2014- 7	E9 6598		H4-LED	-	- -	s s	-
NINJA 250R	2014- 7	E9 6598		H4-LED	-	- -	s s	-
NINJA Z125	2018- 7	E9 6598		H4-LED	-	- -	s s	-
VULCAN S	2015- 7	E11 6321		H4-LED	-	- -	<u>. </u>	-
KTM							•	ı
690 ENDURO R (KTM 690 LC4)	2019- 7	E13 35075		H4-LED	-	-	s s	•
690 SMC R (KTM 690 LC4)	2019- 7	E13 35075		H4-LED	-	-	s s	-
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LED Vehicle list – motorcyle	*							
Manufacturer / Model (Variant/Type)	Year of Headlight manufacture approval number		Lamp type/ ECE		Canbus ^{4,6}	Adapter ^{5,6} /CAP	Installation/ Difficulty:	
		Low beam High beam Position light	300E				Easy & Medium && Difficult &&&	_
TRIUMPH								ı
Speed Triple (515)	2004- 7	E13 8758		H4-LED	-	-	s s	NEW
Rocket 3 (C23XB)	2004-2017	E13 8758		H4-LED	-	-	<u>s</u>	NEV

If you own a vehicle that is not listed in the compatibility list, but has an already approved headlight registration number – please contact us at automotive-service@osram.com or +49 89 6213-3322.

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 minimum ECE R112 requirements. Additionally, 50% less glare

³⁾ Compared to halogen lamps

⁴⁾ OSRAM offers Canbus control units to avoid error messages on the on-board computer when using LED lamps

⁵⁾ OSRAM offers installation adapters to enable installation when using LED lamps

⁶⁾ Only the combination of OSRAM NIGHT BREAKER® LED lamps in conjunction with the official OSRAM accessories – LEDriving® ADAPTER and LEDriving® SMART CANBUS (where specified) – is approved

⁷⁾ Until end of production

02/24 OSRAM Technical changes and errors reserved.

More Automotive lighting

Light range 2023 – always up-to-date

Download the pdf of our current catalog that's constantly updated. www.osram.com/am-catalog-digital



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