



# NIGHT BREAKER® LED

## LED Vehicle list

Light is **OSRAM**

# OSRAM

## NIGHT BREAKER® LED








































### Features

- OSRAM's first street-legal LED replacement lamps<sup>1</sup>
- Up to 230% more brightness<sup>2</sup>
- Up to 5 times more lifetime<sup>3</sup>























































Product reference	Type	V	W	K	EAN10
64210DWNB	H7-LED	12	19	6000	4062172155045
64193DWNB	H4-LED	12	27/23	6000	4062172284691

### LED Vehicle list – car

Manu- facturer	Model (Variant/Type)	Year of manu- facture	Headlight approval number	Lamp type/ECE	Canbus <sup>4,6</sup>	Adapter <sup>5,6</sup> / CAP	Installation/ Difficulty: Easy  Medium  Difficult 
			Low beam  High beam 				
ALFA ROMEO	Giulietta (940)	2009- <sup>7</sup>	E3 2841	 H7-LED	-	-	
	Giulia (952)	2016- <sup>7</sup>	E24 6280	 H7-LED	-	-	
AUDI	A1 (8X) Facelift	2015-2018	E9 11198	 H7-LED	-	-	
	A1 (GB)	2018- <sup>7</sup>	E9 22034	 H7-LED	-	LEDCAPO3	
	A2 (8Z)	2005-2005	E9 5267/ 5268	 H7-LED	-	-	
	A4 (8E) B7 A4 (8H) B7 Cabriolet	2003- <sup>7</sup>	E1 1802/ E1 1803	 H7-LED	LEDSC02-1	-	
	A3 (8P)	2003- <sup>7</sup>	E1 1468/ E1 1469	 H7-LED	LEDSC02-1 (Optional) <sup>8</sup>	-	
	A3 (8PA)	2006- <sup>7</sup>	E1 1468/ E1 1469	 H7-LED	LEDSC02-1 (Optional) <sup>8</sup>	-	
	Q3 (8U)	2011-2014	E9 6391	 H7-LED	LEDSC02-1 (Optional) <sup>8</sup>	-	
	TT (8J)	2003-2014	E1 2039	 H7-LED	LEDSC02-1	-	
							<b>NEW</b>
BMW	1er (E81, E82, E87, E88)	2004-2007	E9 5475	 H7-LED	LEDSC03-1	-	
	1er (E81, E82, E87, E88) Facelift	2007-2013	E9 5475	 H7-LED	LEDSC03-1	-	
	1er (F20/F21) Facelift	2015-2019	E1 3999	 H7-LED	-	64210DA01-1	
	2er Active Tourer (UKL-L/F45)	2014- <sup>7</sup>	E1 3680	 H7-LED	LEDSC03/ LEDSC03-1	-	
	2er Gran Tourer (UKL-L/F46)						
	2er Active Tourer F2AT UKL-L (F45) Facelift 2er Gran Tourer F2GT UKL-L (F46) Facelift	2018- <sup>7</sup>	E1 3680	 H7-LED	LEDSC03/ LEDSC03-1	-	
	2er (F22/F23/F87)	2014-2017	E9 14126	 H7-LED	LEDSC03/ LEDSC03-1	-	

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			Low beam High beam				Easy Medium Difficult
BMW	3er (E90, E91, E92, E93)	2005-2013	E12 112016	 H7-LED	LEDSC03-1 LEDEC01	-	
	3er (F30/F31/F80)	2011-2015	E4 15473	 H7-LED	LEDSC03/ LEDSC03-1	-	 
	3er (F30/F31/F80) Facelift	2015-2019	E1 4041	 H7-LED	-	64210DA01-1	
	X1 (F48)	2015- <sup>7</sup>	E9 11708	 H7-LED	LEDSC03/ LEDSC03-1 (Optional) <sup>8</sup>	-	
							
	X1 (E84)	2009-2012	E9 5880	 H7-LED	LEDSC03-1	-	  
	X1 (E84) Facelift	2012-2015	E9 5880	 H7-LED	LEDSC03-1	-	  
	X3 (F25)	2010-2014	E1 2960	 H7-LED	LEDSC03-1 LEDEC01	-	 
	X3 (F25) Facelift	2014-2017	E1 3543	 H7-LED	LEDSC03/ LEDSC03-1 LEDEC01	-	 
							
CITROEN	C1 Gen 1	2005-2014	E2 04048	 H4-LED	-	-	
	Jumper (2)	2006-2014 <sup>9</sup>	E3 2447/ 2448	 H7-LED	-	-	
	Jumper Y(2) Facelift	2014- <sup>7,9</sup>	E24 6266	 H7-LED	-	-	
DACIA	Duster (Ph1)	2010-2013	E1 2737	 H7-LED	-	-	
	Duster (Ph1) Facelift	2013-2018	E1 3669	 H7-LED	-	-	
	Duster (Ph2)	2018- <sup>7</sup>	E1 4583	 H7-LED	-	-	
FIAT	Logan 2	2015-2019	E1 3398	 H7-LED	-	-	
	Sandero 2	2015-2019	E1 3398	 H7-LED	-	-	
	Aegea/Egea (356)	2015- <sup>7</sup>	E9 16020	 H7-LED	-	-	
	Ducato 250 (3)	2006-2014 <sup>9</sup>	E3 2447/ 2448	 H7-LED	-	-	
	Ducato 250, 290 (3) Facelift	2014- <sup>7,9</sup>	E24 6266	 H7-LED	-	-	
	Talento	2016-2020 <sup>9</sup>	E8 6875	 H4-LED	-	-	
	Tipo (356)	2015- <sup>7</sup>	E9 16020	 H7-LED	-	-	
FORD	Fiesta (MK7) Facelift	2013- <sup>7</sup>	E8 6388	 H7-LED	-	64210DA02	 
	Fiesta (MK8)	2017- <sup>7</sup>	E4 25168	H7-LED	-	64210DA04	
	Focus (MK4)	2018- <sup>7</sup>	E8 9147	H7-LED	-	LEDCAPO2& 64210DA04	
	Mondeo (BA7/MK5)	2014- <sup>7</sup>	E4 16384	H7-LED	-	-	
	Galaxy (WA6/CK)	2015- <sup>7</sup>	E9 11642	H7-LED	-	-	
	S-Max (WA6/CJ)	2015- <sup>7</sup>	E9 11642	H7-LED	-	-	
	Tourneo (V363)	2014-2019	E9 6893	H7-LED	-	-	
	Transit (V363)	2014-2019	E9 6893	H7-LED	-	-	

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			Low beam High beam				Easy Medium Difficult	  	
HYUNDAI	i10 1	2008-2013	E13 2540		H4-LED -	-	  		
	i20 1 (PB)	2012-2015	E13 13518		H7-LED -	-			
	ix20 (reflector)	2010-2019	E13 13013		H7-LED -	LEDCAPO6			
JEEP	Renegade	2014- <sup>7</sup>	E24 6268		H4-LED -	-			
	Wrangler TJ	1997-2006	E11 0035		H4-LED -	-			
	Wrangler JK	2007-2018	E11 0035		H4-LED -	-			
LAND ROVER/ ROVER/ BRITISH LEYLAND/ AUSTIN	Defender	1984-2016	E11 0035		H4-LED -	-			
	Land Rover	1948-1984	E11 0035		H4-LED -	-			
	Range Rover	1970-1996	E11 0035		H4-LED -	-			
	Mini	1959-2000	E11 0035		H4-LED -	-			
MAN	TGE	2017- <sup>7,9</sup>	E8 8173		H7-LED -	64210DA01-1			
MAZDA	2 (DE)	2007-2014	E4 11981		H4-LED -	-			
	2 (DJ)	2014- <sup>7</sup>	E13 14125		H4-LED -	-			
MERCEDES- BENZ	A-Klasse (W169)	2004-2008	E1 1730		H7-LED	LEDSC01	-	  	
	A-Klasse (W176)	2012-2018	E1 3255		H7-LED	-	64210DA01-1		
	A-Klasse (W177/V177)	2018- <sup>7</sup>	E8 9130		H7-LED	-	64210DA01-1		
	B-Klasse (W247)	2018- <sup>7</sup>	E8 9647		H7-LED	-	64210DA01-1	  	
	C-Klasse (W204/S204) Facelift	2011-2014	E1 2950		H7-LED	LEDSC01 (Optional) <sup>8</sup>	64210DA03-1		
					-	-	64210DA03-1		
	C-Klasse (W205/S205)	2014-2018	E1 3528		H7-LED	-	64210DA03-1		
	CLA (118)	2019- <sup>7</sup>	E1 4800		H7-LED	-	64210DA01-1	  	
	CLA 245 G (C117, X117)	2013-2018	E1 3326		H7-LED	-	64210DA03-1	  	
	Citan (W415)	2012-2021	E11 5814		H4-LED -	-	-		
									
	GLA X156	2013-2020	E1 3504		H7-LED	-	64210DA03-1	 	
	GLC X253	2016- <sup>7</sup>	E4 18438		H7-LED	-	-		
Marco Polo Camper (W447)	2014- <sup>7,9</sup>	E1 3655		H7-LED	-	64210DA05			
Sprinter (W907/W910)	2018- <sup>7,9</sup>	E9 22004		H7-LED	-	-			
V-Klasse (W447)	2014- <sup>7,9</sup>	E1 3655		H7-LED	-	64210DA05			
Vito (W447)	2014- <sup>7,9</sup>	E1 3655		H7-LED	-	64210DA05			
MITSUBISHI	Spacestar Mirage/Attrage	2012-2019	E4 16195		H4-LED -	-			
									
	Spacestar/Mirage (FL2) Facelift	2019- <sup>7</sup>	E4 27297		H4-LED -	-			

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			Low beam	High beam				
MORGAN	4/4	2009-2019	E11 0035		H4-LED	-	-	
	Plus 4	2014-2019	E11 0035		H4-LED	-	-	
	Plus 8	1968-2004, 2012-2018, 2021- <sup>7</sup>	E11 0035		H4-LED	-	-	
	Roadster	2004-2019	E11 0035		H4-LED	-	-	
NISSAN	Note E12	2012-2020	E4 16212		H4-LED	-	-	
	NV300	2016-2021 <sup>8</sup>	E8 6875		H4-LED	-	-	
OPEL	Astra (P-J)	2009- <sup>7</sup>	E1 2820		H7-LED	LEDSC01	64210DA01-1 LEDCAPO7 (Optional)	
	Astra Sports Tourer (P-J/SW)	2010- <sup>7</sup>	E1 2820		H7-LED			
	Astra Van (P-J/V)	2010- <sup>7</sup>	E1 2820		H7-LED			
	Astra Sports Tourer Van (P-J/SW/V)	2010- <sup>7</sup>	E1 2820		H7-LED			
	Vivaro B	2014-2019 <sup>9</sup>	E8 6877		H4-LED	-	-	
	Zafira C / Tourer	2011-2016	E1 4238		H7-LED	-	64210DA03-1/ LEDCAPO7	
PEUGEOT	208	2012-2019	E9 11726		H7-LED	-	LEDCAPO9	
	308 (L/II)	2013- <sup>7</sup>	E24 6252		H7-LED	-	-	
	Boxer (2)	2006-2014 <sup>8</sup>	E3 2447/ 2448		H7-LED	-	-	
	Boxer Y(2) Facelift	2014- <sup>7,9</sup>	E24 6266		H7-LED	-	-	
RENAULT	Kangoo (FW)	2013-2020	E11 5827		H4-LED	-	-	
	Kangoo 2 Facelift	2013-2021	E11 5827		H4-LED	-	-	
	Kangoo Express Z.E. (FW)	2011- <sup>7</sup>	E11 5827		H4-LED	-	-	
	Kangoo TPMR, Be Bop, Express (W, FW, KW)	2008-2021	E13 2442		H4-LED	-	-	
	Megane 3	2008-2012	E1 3674		H7-LED	-	-	
	Megane 3 Facelift	2012-2016	E1 3674		H7-LED	-	-	
	Trafic 3	2014-2021 <sup>9</sup>	E8 6875		H4-LED	-	-	
	Twingo 2	2007-2012	E1 2340		H4-LED	-	-	
	Twingo 3	2014- <sup>7</sup>	E8 7032		H4-LED	-	-	
SEAT	Alhambra 2 (7N)	2010- <sup>7</sup>	E1 2853		H7-LED	LEDSC02-1	64210DA08	
	Arona KJ7 / KJP	2017- <sup>7</sup>	E9 16479		H7-LED	-	-	

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			Low beam  High beam 				
SEAT	Ateca	2016-2020	E9 14198 	H7-LED	-	-	
	Ibiza 5 (6F)	2017- <sup>7</sup>	E9 16479 	H7-LED	-	-	
	Mii	2011-2019	E1 3215 	H4-LED	-	-	
	Mii electric	2020-2021	E1 3215 	H4-LED	-	-	
SKODA	Citigo (NF1)	2011-2017	E1 3192 	H4-LED	-	-	
	Citigo, e Citigo Facelift	2017-2020	E8 8061 	H7-LED	-	64210DA01-1	 <b>NEW</b>
	Octavia 5E (3)	2013- <sup>7</sup>	E1 3340 	H7-LED	-	-	
	Octavia 5E (3) Facelift	2016-2020	E1 4337 	H7-LED	-	LEDCAPO8 (Optional) <sup>8</sup>	 <b>NEW</b>
	Superb 3 (3V)	2015- <sup>7</sup>	E8 7375 	H7-LED	-	64210DA01-1	
	Yeti	2009-2013	E1 2646 	H4-LED	-	-	
SUZUKI	Ignis Gen 3	2016-2020	E13 24453 	H4-LED	-	-	
	Jimny (FJ)	1998-2018	E13 9328 	H4-LED	-	-	
TOYOTA	Corolla (KE 30)	1974-1980	E4 02082, E6 028457 	H4-LED	-	-	
	Corolla Gen 9	2001-2004	E2 1282 	H7-LED	-	-	
	Corolla (E12) Facelift	2004-2007	E2 03042 	H7-LED	-	-	
	Cressida (RX 3, RX 3 K)	1977-1981	E4 02082, E6 028457 	H4-LED	-	-	
	HiAce (H20/H30/H40)	1977-1983	E4 02082, E6 028457 	H4-LED	-	-	
	HiAce (H50/H60/H70)	1982-1989	E4 02082, E6 028457 	H4-LED	-	-	
	Hilux Gen 7 (N25)	2005-2012	E13 12308 	H4-LED	-	-	
	Hilux Gen 7 (N25)	2005-2012	E13 12312 	H4-LED	-	-	
	Yaris (XP13)	2010-2014	E13 13140 	H4-LED	-	-	
	Landcruiser (J6)	1980-1990	E4 02082, E6 028457 	H4-LED	-	-	
	Landcruiser (J7)	1984-2006	E4 02082, E6 028457 	H4-LED	-	-	
	LiteAce, TownAce (KM20)	1979-1985	E4 02082, E6 028457 	H4-LED	-	-	
	Starlet (P6)	1978-1980	E4 02082, E6 028457 	H4-LED	-	-	
TRIUMPH	Spitfire	1962-1980	E11 0035 	H4-LED	-	-	
	TR5	1967-1968	E11 0035 	H4-LED	-	-	







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			Low beam High beam				
TRIUMPH	TR6	1968-1976	E11 0035	 H4-LED	-	-	
	TR7	1975-1980	E11 0035	 H4-LED	-	-	
VW	Caddy 3 (2K) Facelift	2010-2015 <sup>8</sup>	E1 2855	 H7-LED	LEDSC02-1	64210DA08	 
	Crafter 2	2017- <sup>7,9</sup>	E8 8173	 H7-LED	-	64210DA01-1	
	Golf 6 / Cabrio (1K)	2008- <sup>7</sup>	E8 4816	 H7-LED	LEDSC02-1	64210DA07	  
	Golf 6 / Cabrio (1K)	2008- <sup>7</sup>	E9 5813	 H7-LED	LEDSC02-1	64210DA05	  
	Golf 7 (5G)	2012-2017	E8 7169	 H7-LED	-	64210DA05	  
	Golf 7 (5G)	2012-2017	E9 6765	 H7-LED	-	64210DA05	  
	Golf 7 (5G) Facelift	2017- <sup>7</sup>	E8 8526	 H7-LED	-	64210DA01-1	 
	Golf Sportsvan	2014-2017	E9 11342	 H7-LED	-	64210DA08	 
	Golf Sportsvan Facelift	2017-2020	E9 16756	 H7-LED	-	64210DA08	 
	Polo 5 (6R)	2009-2014	E9 5856	 H4-LED	-	-	
	Polo (6R)	2009- <sup>7</sup>	E1 2714	 H7-LED	-	64210DA01-1	 
	Polo (6R/6C)	2014- <sup>7</sup>	E8 6879	 H7-LED	-	64210DA01-1	 
	Polo 6 (AW) <sup>10</sup>	2017- <sup>7</sup>	E9 16592	 H7-LED	-	-	
	Passat (B5)	2000-2005	E1 1186/1187	 H7-LED	-	64210DA01-1	 
	Passat (3C/B7)	2010-2015	E1 3058	 H7-LED	LEDSC02-1	LEDCAPO1	 
	Passat (3C/3G/B8)	2014- <sup>7</sup>	E9 11464	 H7-LED	LEDSC02-1 (Optional) <sup>8</sup>	-	
	Scirocco 3	2008-2014	E9 5768	 H7-LED	LEDSC02-1 (Optional) <sup>8</sup>	64210DA08	
	Scirocco 3 Facelift	2014-2017	E9 5768	 H7-LED	LEDSC02-1 (Optional) <sup>8</sup>	64210DA08	
	Sharan (7N)	2010- <sup>7</sup>	E1 2851	 H7-LED	LEDSC02-1 LEDEC01	64210DA05	 
	T5 (Caravelle, California, Multivan, Transporter)	2003-2009 <sup>8</sup>	E1 1366/ E1 1367	 H4-LED	-	-	
	T6.1 (California, Kombi, Multivan, Transporter)	2019- <sup>7,9</sup>	E9 22767	 H7-LED	-	-	
	T-Cross (C1)	2018- <sup>7</sup>	E9 22186	 H7-LED	-	LEDCAPO4	
	Tiguan 1 (5N)	2007-2011	E1 2393	 H7-LED	LEDSC02-1	64210DA01-1	 
	Tiguan 1 (5N) Facelift	2011-2016	E1 3175	 H7-LED	LEDSC02-1	64210DA07	 
	Tiguan 2 (AD1) Allspace	2016-2020	E1 4116	 H7-LED	-	64210DA03-1	
	Touareg 2 (7P5, 7P6)	2010-2014	E1 2928	 H7-LED	-	64210DA01-1	
	Touran 1T2 (GP)	2006-2010	E1 2236	 H7-LED	LEDSC02-1	64210DA03-1	 
	Touran 1T3 (GP2)	2010-2015	E1 2855	 H7-LED	LEDSC02-1	64210DA08	 
	up! e-up! electric Cross-up!	2011-2016	E1 3149	 H4-LED	-	-	













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			Low beam High beam				
<b>VW</b>	up! Facelift e-up! Facelift Cross-up! Up! GTI	2016- <sup>7</sup>	E8 8227	 	H4-LED	-	

## LED Vehicle list – campers / special vehicles

"SO.KFZ Wohnmobil", which have received a gradual permission and whose headlights are approved with the corresponding headlight approval number, are also approved.

Manu- facturer	Model (Variant/Type)	Year of manu- facture	Headlight approval number	Lamp type / ECE	Canbus <sup>4,6</sup>	Adapter <sup>5,6</sup>	Installation/ Difficulty: Easy  Medium  Difficult 
			Low beam High beam				
<b>ADRIA</b>	Sonic, Matrix, Coral (G)	2014- <sup>7</sup>	E24 6266	 	H7-LED	-	
<b>HYMER</b>	Elddis/Compass EHG250	2014- <sup>7</sup>	E24 6266	 	H7-LED	-	
<b>LMC</b>	Solifer (Fi-2007/46)	2014- <sup>7</sup>	E24 6266	 	H7-LED	-	

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](mailto:automotive-service@osram.com) or +49 89 6213-3322.

- 1) Approved LED headlight. Applies only to the respective countries in which there is an approval and the vehicle models and light functions currently listed in the compatibility list. For exact conditions see [www.osram.com/ledcheck](http://www.osram.com/ledcheck).
- 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
- 8) Optional use of Canbus control units in case of error message on the on-board computer is recommended depending on vehicle equipment.
- 9) "Special purpose motor vehicle camper and other classes / body types", which have received a gradual permission and whose headlights are approved with the corresponding headlight approval number, are also approved. The tier approval applies to campers of the manufacturers Adria, Bürstner, Pössl, Carthar-go, Dethleffs, Hymer, Knaus, LMC, Carado, Laika, Eura Mobil, Frankia and many other models that meet the criteria.
- 10) Install headlight cap according to manufacturer's instructions for use.

**OSRAM GmbH**

Head office:  
Marcel-Breuer-Strasse 6  
80807 Munich, Germany  
Phone +49 89 6213-0  
Fax +49 89 6213-2020  
[www.osram.com](http://www.osram.com)

**OSRAM**