



NIGHT BREAKER® LED

Compatibility list

Cars, Campers and Special Vehicles

Light is OSRAM

OSRAM

Game-changing: LED automotive lighting



NEW

NIGHT BREAKER® LED SPEED (SP)

- OSRAM's new street-legal¹ LED replacement lamp with 1:1 Design
- Dimensions & Mechanical compatibility inspired by traditional lamps
- Fast & Easy installation
- Extra brightness
- Up to 6 times more lifetime³
- Cool white color temperature of up to 6,000 K
- Up to 50% less glare²
- 5-year OSRAM Guarantee⁴

NEW

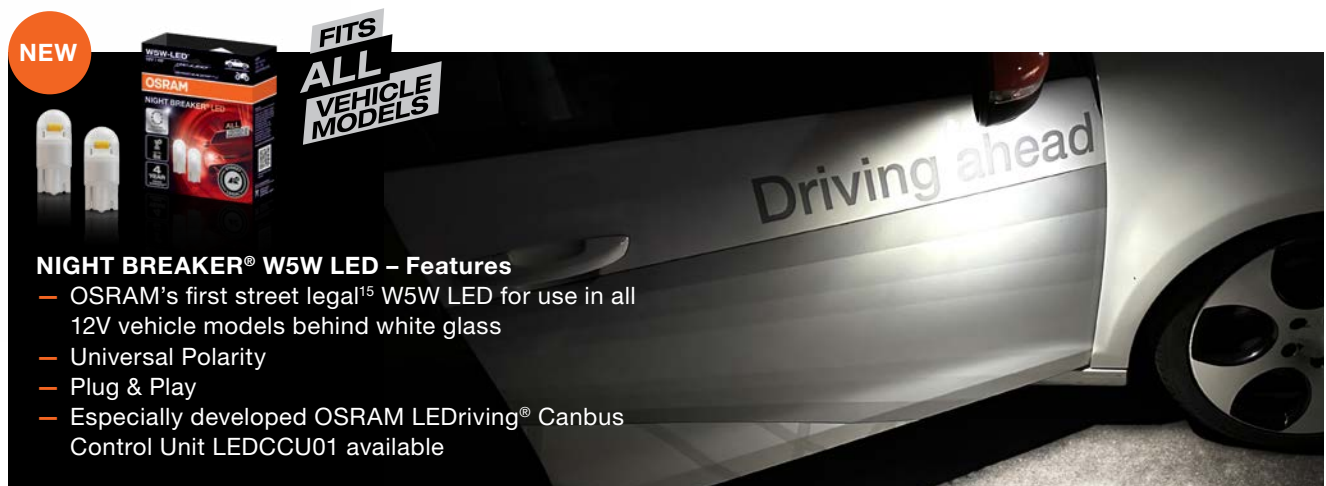
NIGHT BREAKER® LED SMART (SM)

- OSRAM's new smart street-legal¹ LED replacement lamps with innovative compact design
- Up to 330% more brightness²
- Up to 6 times more lifetime³
- Cool white color temperature of up to 6,000 K
- Up to 50% less glare²
- 5-year OSRAM Guarantee⁴

NIGHT BREAKER® LED / NIGHT BREAKER® LED GEN 2 (G2)

- OSRAM's first street-legal¹ LED replacement lamps
- Up to 230% more brightness²
- Up to 5 times more lifetime³
- Cool white color temperature of up to 6,000 K
- Up to 50% less glare²
- 4-year OSRAM Guarantee⁴

NEW



FITS ALL VEHICLE MODELS








































































NIGHT BREAKER® W5W LED – Features

- OSRAM's first street legal¹⁵ W5W LED for use in all 12V vehicle models behind white glass
- Universal Polarity
- Plug & Play
- Especially developed OSRAM LEDriving® Canbus Control Unit LEDCCU01 available

OSRAM NIGHT BREAKER® LED / LED GEN 2 / LED SMART / LED SPEED

Product reference	Type	V	W	K	EAN10	
64150DWNB	H1-LED	12	16	6,000	4062172373791	
64193DWNBSM	H4-LED SM	12	20/19	6,000	4062172398138	NEW
64193DWNB	H4-LED	12	27/23	6,000	4062172284691	PHASE OUT
64210DWNBSM	H7-LED SP	12	16	6,000	4062172411264	NEW
64210DWNBSM	H7-LED SM	12	16	6,000	4062172408332	NEW
64210DWNBG2	H7-LED G2	12	16	6,000	4062172369244	PHASE OUT
64212DWNBSM-2HB	H8-LED SM	12	7	6,000	4062172410212	NEW
9145DWNBSM-2HB	H10-LED SM	12	7	6,000	4062172410250	NEW
64219DWNBSM-2HB	H16-LED SM	12	4	6,000	4062172410274	NEW
9006DWNBSM-2HB	HB4-LED SM	12	10	6,000	4062172410236	NEW
2825DWNB	W5W-LED	12	1	5,700	4062172367424	

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE	Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:	
						Low beam High beam Position light Fog light	Easy  Medium  Difficult 
ABARTH							
500, 595, 695	2007-2016	E3 2596/E3 2595	 H7-LED SP	-	-		
			 H7-LED SM	-	64210DA04		
			 H7-LED G2	-	LEDCAP11&64210DA04		
ALFA ROMEO							
75	1985-1992	E3 40949/E3 40951	 H4-LED SM	-	-		
			 H4-LED	-	-		
156 (932)	1997-2006	E3 54151/E3 54152	 H7-LED SP	-	-		
			 H7-LED SM	-	-		
			 H7-LED G2	-	-		
			 H1-LED	-	-		
159/Brera/Spider (939)	2005-2011	E3 2335/2336	 H7-LED SP	-	-		
			 H7-LED SP	-	-		
164	1987-1992	E2 87010	 W5W-LED	LEDCCU01 (Optional) ⁹	-		
			 H4-LED SM	-	-		
Alfa 6 (119)	1979-1983	E2 62/E2 63/E5 801/E1 14499	 H4-LED	-	-		
			 H1-LED	-	-		
Alfasud (901, 904)	1972-1980	E1 24401/E1 14599	 H4-LED SM	-	-		
			 H4-LED	-	-		
Alfasud ti (901)	1973-1985	E2 62/E2 63	 H1-LED	-	-		
Alfasud Sprint (902)	1976-1983	E2 62/E2 63	 H1-LED	-	-		
Alfetta (116)	1972-1984	E2 62/E2 63/E5 801/E1 14499	 H1-LED	-	-		
Berlina (115, 105)	1968-1976	E2 62/E2 63/E5 801/E1 14499	 H1-LED	-	-		
GTV (105)	1967-1975	E2 62/E2 63/E5 801/E1 14499	 H1-LED	-	-		
GT / GTV (116)	1975-1986	E2 62/E2 63/E5 801/E1 14499	 H1-LED	-	-		
GTJ (115, 105)	1974-1975	E2 62/E2 63/E5 801/E1 14499	 H1-LED	-	-		
Giulia Super/ Nuova Super (115, 105)	1974-1977	E2 62/E2 63/E5 801/E1 14499	 H1-LED	-	-		
Giulietta (940)	2009- ⁸	E3 2841	 H7-LED SP	-	-		
			 H7-LED SM	-	-		
			 H7-LED G2	-	-		
Giulia (952)	2016- ⁸	E24 6280	 H7-LED SP	-	-		
			 H7-LED SM	-	-		
Montreal (115, 105)	1971-1977	E2 62/E2 63/E5 801/E1 14499	 H7-LED G2	-	-		
			 H1-LED	-	-		
Spider (105, 115)	1966-1994	E4 1	 H4-LED SM	-	-		
			 H4-LED	-	-		

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NIGHT BREAKER® LED SPEED (SP)
LED replacement lamp with 1:1 Design












































































NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness²



NIGHT BREAKER® LED GEN 2 (G2)
Up to **230%** more brightness²

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE		Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:
			Low beam High beam Position light Fog light				
ALFA ROMEO							
Sprint (902)	1983-1990	E3 39551/E3 39550	 H1-LED	-	-	-	
			 H1-LED	-	-	-	
AUDI							
80	1985-1992	E1 34538/34539/E2 353	 H1-LED	-	-	-	
90	1985-1992	E1 34538/34539/E2 353	 H1-LED	-	-	-	
A1 (8X) Facelift	2015-2018	E9 11198	 H7-LED SP	-	-	-	
			 H7-LED SM	-	-	-	
			 H7-LED G2	-	-	-	
A1 (GB)	2018- ⁸	E9 22034	 H7-LED SP	-	-	-	
			 H7-LED SM	-	-	-	
			 H7-LED G2	-	LEDCAP03	-	
A2 (8Z)	2000-2005	E9 5267/5268	 H7-LED SP	-	-	-	
			 H7-LED SM	-	-	-	
			 H7-LED G2	-	-	-	
A3 (8P)	2003- ⁸	E1 1468/E1 1469	 W5W-LED	LEDCCU01 (Optional) ⁹	-	-	
			 H7-LED SP	LEDSC02-1 (Optional) ⁹	-	-	
			 H7-LED SM	LEDSC02-1 (Optional) ⁹	-	-	
			 H7-LED G2	LEDSC02-1 (Optional) ⁹	-	-	
A3 (8PA)	2006- ⁸	E1 1468/E1 1469	 W5W-LED	LEDCCU01 (Optional) ⁹	-	-	
			 H7-LED SP	LEDSC02-1 (Optional) ⁹	-	-	
			 H7-LED SM	LEDSC02-1 (Optional) ⁹	-	-	
			 H7-LED G2	LEDSC02-1 (Optional) ⁹	-	-	
A3 (8V)	2012-2020	E26 1038/E26 1040	 W5W-LED	LEDCCU01 (Optional) ⁹	-	-	
			 H8-LED SM	-	-	-	
A4 (8E) B7 A4 (8H) B7 Cabriolet	2003- ⁸	E1 1802/E1 1803	 H7-LED SP	2x LEDSC02-1 ¹⁴	-	-	
			 H7-LED SM	2x LEDSC02-1 ¹⁴	-	-	
			 H7-LED G2	2x LEDSC02-1 ¹⁴	-	-	
			 W5W-LED	LEDCCU01 (Optional) ⁹	-	-	
A4 (8K) B8	2007-2015	E26 1038	 H8-LED SM	-	-	-	
A5 (8T) Facelift	2011-2015	E26 1038	 H8-LED SM	-	-	-	
A6, S6 (C6/4F)	2004-2011	E1 1754	 H7-LED SP	LEDSC02-1 (Optional) ⁹	-	-	
			 H7-LED SM	LEDSC02-1 (Optional) ⁹	-	-	
			 H7-LED G2	LEDSC02-1 (Optional) ⁹	-	-	
			 W5W-LED	LEDCCU01 (Optional) ⁹	-	-	
Quattro B2 (85) 80/90 Quattro B2 (85) 80/90 Quattro Coupe B2 (85)	1981-1986	E1 34538/34539	 H4-LED SM	-	-	-	
			 H4-LED	-	-	-	
			 H4-LED	-	-	-	

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NIGHT BREAKER® LED SPEED (SP)
LED replacement lamp with 1:1 Design






































NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness²



NIGHT BREAKER® LED GEN 2 (G2)
Up to **230%** more brightness²

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE		Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:
			Low beam High beam Position light Fog light				
AUDI							
Quattro	1985-1992	E1 34538/34539/E2 353		H1-LED	-	-	
Q2	2016- ⁸	E9 16103		H7-LED SP	-	-	
				H7-LED SP	-	-	
Q3 (8U)	2011-2014	E9 6391		H7-LED SP	LEDSC02-1 (Optional) ⁹	-	
				H7-LED SM	LEDSC02-1 (Optional) ⁹	-	
				H7-LED G2	LEDSC02-1 (Optional) ⁹	-	
TT (8J)	2006-2014	E1 2039		H7-LED SP	LEDSC02-1 (Optional) ⁹	-	
				H7-LED SM	LEDSC02-1 (Optional) ⁹	-	
				H7-LED G2	LEDSC02-1 (Optional) ⁹	-	
				W5W-LED	LEDCCU01 (Optional) ⁹	-	
BMW							
1er (E81, E82, E87, E88)	2004-2007	E9 5475		H7-LED SP	LEDSC03-1 (Optional) ⁹	-	
				H7-LED SM	LEDSC03-1 (Optional) ⁹	-	
				H7-LED G2	LEDSC03-1 (Optional) ⁹	-	
				W5W-LED	LEDCCU01 (Optional) ⁹	-	
1er (E81, E82, E87, E88) Facelift	2007-2013	E9 5475		H7-LED SP	LEDSC03-1 (Optional) ⁹	-	
				H7-LED SM	LEDSC03-1 (Optional) ⁹	-	
				H7-LED G2	LEDSC03-1 (Optional) ⁹	-	
				W5W-LED	LEDCCU01 (Optional) ⁹	-	
1er (F20/F21)	2012-2015	E1 3132		H7-LED SP	-	-	
				H7-LED SM	-	64210DA01-1	
				H7-LED G2	-	64210DA01-1	
				H7-LED SP	-	-	
				H7-LED SM	-	64210DA01-1	
				H7-LED G2	-	64210DA01-1	
1er (F20/F21) Facelift	2015-2019	E1 3999		H7-LED SP	LEDSC03-1 (Optional) ⁹	-	
				H7-LED SM	LEDSC03-1 (Optional) ⁹	64210DA01-1	
				H7-LED G2	LEDSC03-1 (Optional) ⁹	64210DA01-1	
				W5W-LED	LEDCCU01 (Optional) ⁹	-	
2er Active Tourer (UKL-L/F45) 2er Gran Tourer (UKL-L/F46)	2014- ⁸	E1 3680		H7-LED SP	-	-	
				H7-LED SM	LEDEC02 (Optional) ⁹	-	
				H7-LED G2	LEDEC02 (Optional) ⁹	-	

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NIGHT BREAKER® LED SPEED (SP)
LED replacement lamp with 1:1 Design




































































NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness²



NIGHT BREAKER® LED GEN 2 (G2)
Up to **230%** more brightness²

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE	Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:	
						Low beam High beam Position light Fog light	Easy  Medium  Difficult 
BMW							
2er Active Tourer F2AT UKL-L (F45) Facelift 2er Gran Tourer F2GT UKL-L (F46) Facelift	2018- ⁸	E1 3680	 H7-LED SP	-	-		
			 H7-LED SM	LEDEC02 (Optional) ⁹	-		
			 H7-LED G2	LEDEC02 (Optional) ⁹	-		
2er (F22/F23/F87)	2014-2017	E9 14126	 H7-LED SP	-	-		
			 H7-LED SM	LEDEC02 (Optional) ⁹	-		
			 H7-LED G2	LEDEC02 (Optional) ⁹	-		
3er (E21)	1975-1979	E1 14592/E4 12	 H4-LED SM	-	-		
			 H4-LED	-	-		
			 H7-LED SP	-	-		
3er (E46) Facelift (Limousine, Touring, Coupe, Cabrio, Compact)	2001-2005	E13 9175	 H7-LED SP	-	-		
			 H7-LED SP	-	-		
			 W5W-LED	LEDCCU01 (Optional) ⁹	-		
3er (E90, E91, E92, E93)	2005-2009	E12 112016	 H7-LED SP	LEDSC03-1 (Optional) ⁹	-		
			 H7-LED SM	LEDSC03-1 (Optional) ⁹	-		
			 H7-LED G2	LEDSC03-1 (Optional) ⁹	-		
			 H7-LED SP	-	-		
			 H7-LED SM	LEDEC02 (Optional) ⁹	-		
			 H7-LED G2	LEDEC02 (Optional) ⁹	-		
			 W5W-LED	LEDCCU01 (Optional) ⁹	-		
			 H7-LED SP	LEDSC03-1 (Optional) ⁹	-		
3er (E90, E91, E92, E93) Facelift	2009-2012	E9 5518	 H7-LED SP	LEDSC03-1 (Optional) ⁹	-		
			 H7-LED SM	LEDEC02 (Optional) ⁹	-		
			 H7-LED G2	LEDEC02 (Optional) ⁹	-		
			 W5W-LED	LEDCCU01 (Optional) ⁹	-		
			 H7-LED SP	LEDSC03-1 (Optional) ⁹	-		
			 H7-LED SM	LEDSC03-1 (Optional) ⁹	-		
3er (F30/F31/F80)	2011-2015	E4 15473	 H7-LED G2	LEDSC03-1 (Optional) ⁹	-		
			 H7-LED SP	LEDSC03-1 (Optional) ⁹	-		
			 H7-LED SM	LEDSC03-1 (Optional) ⁹	-		
3er (F30/F31/F80) (RHD) ¹³	2011-2015	E4 15474	 H7-LED SM	LEDSC03-1 (Optional) ⁹	-		
			 H7-LED G2	LEDSC03-1 (Optional) ⁹	-		

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NIGHT BREAKER® LED SPEED (SP)
LED replacement lamp with 1:1 Design






































































NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness²



NIGHT BREAKER® LED GEN 2 (G2)
Up to **230%** more brightness²

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE	Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:	
						Low beam High beam Position light Fog light	Easy  Medium  Difficult 
BMW							
3er (F30/F31/F80) Facelift	2015-2019	E1 4041	 H7-LED SP	-	-		
			 H7-LED SM	LEDSC03-1 (Optional) ⁹	64210DA01-1		
			 H7-LED G2	LEDSC03-1 (Optional) ⁹	64210DA01-1		
X1 (F48)	2015- ⁸	E9 11708	 H7-LED SP	LEDSC03-1 (Optional) ⁹	-		
			 H7-LED SM	LEDSC03-1 (Optional) ⁹	-		
			 H7-LED G2	LEDSC03-1 (Optional) ⁹	-		
			 H7-LED SP	-	-		
		 H7-LED SM	LEDEC02 (Optional) ⁹	-			
		 H7-LED G2	LEDEC02 (Optional) ⁹	-			
		 H8-LED SM	-	-			
		 H8-LED SM	-	-			
X1 (E84)	2009-2012	E9 5880	 H7-LED SP	LEDSC03-1 (Optional) ⁹	-		
			 H7-LED SM	LEDSC03-1 (Optional) ⁹	-		
			 H7-LED G2	LEDSC03-1 (Optional) ⁹	-		
			 W5W-LED	LEDCCU01 (Optional) ⁹	-		
X1 (E84) Facelift	2012-2015	E9 5880	 H7-LED SP	LEDSC03-1 (Optional) ⁹	-		
			 H7-LED SM	LEDSC03-1 (Optional) ⁹	-		
			 H7-LED G2	LEDSC03-1 (Optional) ⁹	-		
			 W5W-LED	LEDCCU01 (Optional) ⁹	-		
X2 (F39)	2017-2023	E26 1017	 H8-LED SM	-	-		
X3 (F25)	2010-2014	E1 2960	 H7-LED SP	LEDSC03-1 (Optional) ⁹	-		
			 H7-LED SM	LEDSC03-1 (Optional) ⁹	-		
			 H7-LED G2	LEDSC03-1 (Optional) ⁹	-		
X3 (F25) Facelift	2014-2017	E1 3543	 H7-LED SP	LEDSC03-1 (Optional) ⁹	-		
			 H7-LED SM	LEDSC03-1 (Optional) ⁹	-		
			 H7-LED G2	LEDSC03-1 (Optional) ⁹	-		
			 H7-LED SP	-	-		
			 H7-LED SM	LEDEC02 (Optional) ⁹	-		
			 H7-LED G2	LEDEC02 (Optional) ⁹	-		
			 W5W-LED	LEDCCU01 (Optional) ⁹	-		
X3 (F25)	2010-2017	E26 1017	 H8-LED SM	LEDSC05 (Optional) ⁹	-		
X4 (F26)	2014-2018	E26 1017	 H8-LED SM	LEDSC05 (Optional) ⁹	-		

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NIGHT BREAKER® LED SPEED (SP)
LED replacement lamp with 1:1 Design













































































NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness²



NIGHT BREAKER® LED GEN 2 (G2)
Up to **230%** more brightness²

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	   	Lamp type/ ECE	Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:		
							Low beam	High beam	Position light
BMW									
X5 (F15, F85)	2013-2018	E26 1017		H8-LED SM	LEDSC05 (Optional) ⁹	-			
X6 (F15, F85)	2014-2019	E26 1017		H8-LED SM	LEDSC05 (Optional) ⁹	-			
CITROEN									
C1 Gen 1	2005-2014	E2 04048		H4-LED SM	-	-			
				H4-LED	-	-			
C1 Gen 2	2014-2022	E2 11048		W5W-LED	LEDCCU01 (Optional) ⁹	-			NEW
				H16-LED SM	-	-			
C3 Picasso	2009-2017	E1 2598		H7-LED SP	-	-			
				H7-LED SM	-	64210DA01-1			
				H7-LED G2	-	64210DA01-1			
Dispatch	2016- ⁸	E8 7782		W5W-LED	LEDCCU01 (Optional) ⁹	-			NEW
				H7-LED SP	-	-			
Jumper (2)	2006-2014 ¹⁰	E3 2447/2448		H7-LED SP	-	-			
				H7-LED SM	-	-			
				H7-LED G2	-	-			
				W5W-LED	LEDCCU01 (Optional) ⁹	-			
Jumper Y(2) Facelift	2014- ^{8,10}	E24 6266		H7-LED SP	-	-			
				H7-LED SM	-	-			
				H7-LED G2	-	-			
				H7-LED SP	-	-			
				H7-LED SM	-	-			
				H7-LED G2	-	-			
Jumper Y(2) Facelift (RHD) ¹³	2014- ^{8,10}	E24 6267		H7-LED SP	-	-			
				H7-LED SM	-	-			
				H7-LED G2	-	-			
				H7-LED SP	-	-			
				H7-LED SM	-	-			
				H7-LED G2	-	-			
Jumpy 3	2016- ⁸	E8 7781		H7-LED SP	-	-			NEW
				W5W-LED	LEDCCU01 (Optional) ⁹	-			NEW
Jumpy 3 (RHD) ¹³	2016- ⁸	E8 7782		H7-LED SP	-	-			NEW
				W5W-LED	LEDCCU01 (Optional) ⁹	-			NEW
Space tourer	2016- ⁸	E8 7781		H7-LED SP	-	-			NEW
				W5W-LED	LEDCCU01 (Optional) ⁹	-			NEW
Space tourer (RHD) ¹³	2016- ⁸	E8 7782		H7-LED SP	-	-			NEW
				W5W-LED	LEDCCU01 (Optional) ⁹	-			NEW

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NIGHT BREAKER® LED SPEED (SP)
LED replacement lamp with 1:1 Design





































































NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness²



NIGHT BREAKER® LED GEN 2 (G2)
Up to **230%** more brightness²

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE	Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:			
						Low beam	High beam	Position light	Easy 
DACIA									
Duster (Ph1)	2010-2013	E1 2737	 H7-LED SP	-	-				
			 H7-LED SM	-	-				
			 H7-LED G2	-	-				
			 H1-LED	-	-				
Duster (Ph1) Facelift	2013-2018	E1 3669	 W5W-LED	LEDCCU01 (Optional) ⁹	-				
			 H7-LED SP	-	-				
			 H7-LED SM	-	-				
			 H7-LED G2	-	-				
Duster (Ph2)	2018- ⁸	E1 4583	 H1-LED	-	-				
			 H7-LED SP	-	-				
			 H7-LED SM	-	-				
			 H7-LED G2	-	-				
Logan Facelift	2008-2013	E19 07008	 H4-LED SM	LEDSC04	-				
			 H4-LED	LEDSC04	-				
			 W5W-LED	LEDCCU01 (Optional) ⁹	-				
			 H7-LED SP	-	-				
Logan 2	2015-2019	E1 3398	 H7-LED SM	-	-				
			 H7-LED G2	-	-				
			 H4-LED SM	LEDSC04	-				
Sandero	2008-2012	E19 07008	 H4-LED	LEDSC04	-				
			 W5W-LED	LEDCCU01 (Optional) ⁹	-				
			 H7-LED SP	-	-				
			 H7-LED SM	-	-				
Sandero 2	2015-2019	E1 3398	 H7-LED G2	-	-				
			DAIHATSU						
			Sirion 2	2004-2015	E13 1228	 H4-LED SM	-	-	
 H4-LED	-	-							
 W5W-LED	LEDCCU01 (Optional) ⁹	-							
DATSUN/NISSAN									
280ZX	1978-1983	E4 0324	 H4-LED SM	-	-				
			 H4-LED	-	-				
280ZX	1978-1983	E4 1 (HELLA)/E4 82 (Koito)	 H4-LED SM	-	-				
			 H4-LED	-	-				
FERRARI									
365 GTC/S	1971-1973	E5 801	 H1-LED	-	-				
Dino	1974-1980	E5 801	 H1-LED	-	-				

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NIGHT BREAKER® LED SPEED (SP)
LED replacement lamp with 1:1 Design




































































NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness²



NIGHT BREAKER® LED GEN 2 (G2)
Up to **230%** more brightness²

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE		Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:
			Low beam High beam Position light Fog light	   			
FIAT							
500	2007-2015	E24 8153		H7-LED SP	-	-	
500/500 C	2007-2016	E3 2595/2596		H7-LED SP	-	-	
				H7-LED SM	-	64210DA04	
Aegea/Egea (356)	2015- ⁸	E9 16020		H7-LED G2	-	LED CAP11& 64210DA04	
				H7-LED SP	-	-	
Ducato 250 (3)	2006-2014 ¹⁰	E3 2447/2448		H7-LED SM	-	-	
				H7-LED G2	-	-	
Ducato 250, 290 (3) Facelift	2014- ^{8,10}	E24 6266		H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED G2	-	-	
				H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED G2	-	-	
Ducato 250, 290 (3) Facelift (RHD) ¹²	2014- ^{8,10}	E24 6267		H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED G2	-	-	
				H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED G2	-	-	
Panda (169)	2003-2012	E3 2137/E3 2138		H4-LED SM	-	-	
				H4-LED	-	-	
				H4-LED	-	-	
Panda (312/319)	2012- ⁸	E3 2930		H4-LED SM	-	-	
				H4-LED	-	-	
Scudo	2021- ⁸	E8 7781		H7-LED SP	-	-	
				H7-LED SP	-	-	
Scudo (RHD) ¹³	2021- ⁸	E8 7782		H7-LED SP	-	-	
				H7-LED SP	-	-	
Talento	2016-2020 ¹⁰	E8 6875		H4-LED SM	-	-	
				H4-LED	-	-	
Talento	2019- ⁸	E8 7781		H7-LED SP	-	-	
				H7-LED SP	-	-	
Talento (RHD) ¹³	2019- ⁸	E8 7782		H7-LED SP	-	-	
				H7-LED SP	-	-	

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NIGHT BREAKER® LED SPEED (SP)
LED replacement lamp with 1:1 Design






































































NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness²



NIGHT BREAKER® LED GEN 2 (G2)
Up to **230%** more brightness²

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE	Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:		
						Low beam	High beam	Position light Fog light
FIAT								
Tipo (356)	2015- ⁸	E9 16020	 H7-LED SP	-	-			
			 H7-LED SM	-	-			
			 H7-LED G2	-	-			
FORD								
B-Max (JK8)	2012-2017	E13 13457	 H7-LED SP	-	-			
			 H7-LED SM	-	-			
			 H7-LED G2	-	-			
B-Max	2012-2017	E13 13410	 H7-LED SP	-	-			
			 H7-LED SM	-	-			
			 H7-LED G2	-	-			
C-Max (DM2)	2003-2010	E4 19046	 W5W-LED	LEDCCU01 (Optional) ⁹	-			
			 H8-LED SM	-	-			
C-Max / Grand C-Max	2015-2019	E9 11676/E9 11678	 H7-LED SP	-	-			
			 H7-LED SM	-	-			
			 H7-LED G2	-	-			
Ecosport (JK8)	2012- ⁸	E4 17094	 W5W-LED	LEDCCU01 (Optional) ⁹	-			
			 H4-LED SM	-	-			
Fiesta 6	2008-2017	E8 4762	 H4-LED	-	-			
			 H7-LED SP	-	-			
Fiesta (MK6)	2001-2008	E4 9818	 H4-LED SM	-	-			
			 H4-LED	-	-			
			 W5W-LED	LEDCCU01 (Optional) ⁹	-			
Fiesta (MK7) Facelift	2013- ⁸	E8 6388	 H7-LED SP	-	-			
			 H7-LED SM	-	64210DA02			
			 H7-LED G2	-	64210DA02			
Fiesta (MK8)	2017- ⁸	E4 25168	 W5W-LED	LEDCCU01 (Optional) ⁹	-			
			 H7-LED SP	-	-			
Focus (MK2)	2004-2007	E4 10178/ E4 10180	 H7-LED SM	-	-			
			 H7-LED G2	-	-			
			 H7-LED SP	-	-			
Focus (Mk3)	2010-2014	E4 14819	 W5W-LED	LEDCCU01 (Optional) ⁹	-			
			 H7-LED SM	LEDSC01 (Optional) ⁹	64210DA04			
Focus (MK3) (RHD) ¹³	2010-2014	E4 14820	 H7-LED G2	LEDSC01 (Optional) ⁹	64210DA04			
			 H7-LED SP	-	-			
			 W5W-LED	LEDCCU01 (Optional) ⁹	-			

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NIGHT BREAKER® LED SPEED (SP)
LED replacement lamp with 1:1 Design





NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness²



NIGHT BREAKER® LED GEN 2 (G2)
Up to **230%** more brightness²

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE		Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:
			Low beam High beam Position light Fog light				
FORD							
Focus (Mk3) Facelift	2014-2018	E8 7095		H7-LED SP	-	-	
				H7-LED SM	-	64210DA04	
				H7-LED G2	-	64210DA04	
Focus (Mk3) Facelift	2014-2018	E8 7091		H7-LED SP	-	-	
				H7-LED SM	-	64210DA04	
				H7-LED G2	-	64210DA04	
Focus (MK4)	2018- ⁸	E8 9147		H7-LED SP	-	-	
				H7-LED SM	-	64210DA04	
				H7-LED G2	-	LED CAP02& 64210DA04	
Focus C-Max / C-Max	2004-2007	E4 10178		H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED G2	-	-	
Galaxy (WA6/CK)	2015- ⁸	E9 11642/E9 11640		H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED G2	-	-	
Granada (GNU)	1977-1985	E1 24466/E1 24465		H4-LED SM	-	-	
				H4-LED	-	-	
				H4-LED	-	-	
Ka (2 Gen)	2008-2016	E3 2727		H4-LED SM	-	-	
				H4-LED	-	-	
				H4-LED	-	-	
Kuga 2	2012-2019	E9 16222		H7-LED SP	-	-	
				H7-LED SM	-	64210DA09	
			H7-LED G2	-	64210DA09		
Kuga 2 Facelift	2019- ⁸	E9 16220		H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED G2	-	-	
Mondeo (BA7/MK5)	2014- ⁸	E4 16384		H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED G2	-	-	
Ranger	2012-2016	E11 5614		H7-LED SP	-	-	
				H7-LED SM	LEDSC04	-	
				H7-LED G2	LEDSC04	-	

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NIGHT BREAKER® LED SPEED (SP)
LED replacement lamp with 1:1 Design












































































NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness²



NIGHT BREAKER® LED GEN 2 (G2)
Up to **230%** more brightness²

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE		Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:
			Low beam High beam Position light Fog light				
FORD							
S-Max (WA6/CJ)	2015- ⁸	E9 11642/E9 11640		H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED G2	-	-	
				W5W-LED	LEDCCU01 (Optional) ⁹	-	
Tourneo Connect / Courier B460	2014-2022	E9 14122		H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED G2	-	-	
				W5W-LED	LEDCCU01 (Optional) ⁹	-	
Tourneo Connect / Courier B460	2018-2023	E9 16825		H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED G2	-	-	
				W5W-LED	LEDCCU01 (Optional) ⁹	-	
Tourneo Connect	2006-2013	E4 10885		H4-LED SM	-	-	
				H4-LED	-	-	
				W5W-LED	LEDCCU01 (Optional) ⁹	-	
				H7-LED SP	-	-	
Tourneo Custom	2019- ⁸	E9 16678		H7-LED SM	-	-	
				H7-LED G2	-	-	
				H7-LED SP	-	-	
Tourneo Custom (Low beam reflector)	2019- ⁸	E9 16676		H7-LED SM	-	-	
				H7-LED G2	-	LED CAP12	
				W5W-LED	LEDCCU01 (Optional) ⁹	-	
				H4-LED SM	-	-	
Transit 6	2006-2013	E4 10885		H4-LED	-	-	
				W5W-LED	LEDCCU01 (Optional) ⁹	-	
				H7-LED SP	-	-	
Transit (MK7)	2014- ⁸	E9 6892		H7-LED SM	-	-	
				H7-LED G2	-	-	
				H7-LED SP	LEDSC01 (Optional) ⁹	-	
Transit / Tourneo (V363)	2014- ⁸	E9 6893		H7-LED SM	LEDSC01 (Optional) ⁹	-	
				H7-LED G2	LEDSC01 (Optional) ⁹	-	
				H7-LED SP	-	-	
Transit Connect / Courier B460	2014-2022	E9 14122		H7-LED SM	-	-	
				H7-LED G2	-	-	
				H7-LED SP	-	-	
Transit Connect / Courier B460	2018-2023	E9 16825		H7-LED SM	-	-	
				H7-LED G2	-	-	

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NIGHT BREAKER® LED SPEED (SP)
LED replacement lamp with 1:1 Design






























































NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness²



NIGHT BREAKER® LED GEN 2 (G2)
Up to **230%** more brightness²

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE	Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:			
						Low beam	High beam	Position light	Easy 
FORD									
Transit Custom	2019- ⁸	E9 16678	 H7-LED SP	-	-				
			 H7-LED SM	-	-				
			 H7-LED G2	-	-				
Transit Custom (Low beam reflector)	2019- ⁸	E9 16676	 H7-LED SP	-	-				
			 H7-LED SM	-	-				
			 H7-LED G2	-	LEDCAP12				
			 W5W-LED	LEDCCU01 (Optional) ⁹	-				
HONDA									
Jazz (GK)	2013- ⁸	E4 17782	 H4-LED SM	-	-				
			 H4-LED	-	-				
			 W5W-LED	LEDCCU01 (Optional) ⁹	-				NEW
HYUNDAI									
i10	2013-2019	E13 13903	 H4-LED SM	-	-				
			 H4-LED	-	-				
			 W5W-LED	LEDCCU01 (Optional) ⁹	-				NEW
i10 1	2008-2013	E13 2540	 H4-LED SM	-	-				
			 H4-LED	-	-				
			 W5W-LED	LEDCCU01 (Optional) ⁹	-				NEW
i20 (GB)	2014-2018	E13 14184/14185	 H4-LED SM	LEDSC04 (Optional) ⁹	-				
			 H4-LED	LEDSC04 (Optional) ⁹	-				
			 W5W-LED	LEDCCU01 (Optional) ⁹	-				NEW
i20 1 (PB)	2012-2015	E13 13518	 H7-LED SP	-	-				
			 H7-LED SM	-	-				
			 H7-LED G2	-	-				
			 W5W-LED	LEDCCU01 (Optional) ⁹	-				
ix20	2010-2019	E13 13013	 H7-LED SP	-	-				
			 H7-LED SM	-	-				
			 H7-LED G2	-	LEDCAP06				
			 W5W-LED	LEDCCU01 (Optional) ⁹	-				
i30 (PD)	2017- ⁸	E9 16394	 H7-LED SP	-	-				NEW
			 H7-LED SP	-	-				NEW

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NIGHT BREAKER® LED SPEED (SP)
LED replacement lamp with 1:1 Design

















































NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness²



NIGHT BREAKER® LED GEN 2 (G2)
Up to **230%** more brightness²

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE		Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:
			Low beam	High beam			
HYUNDAI							
ix35 (LM)	2009-2015	E13 12712/12806		H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED G2	-	-	
				W5W-LED	LEDCCU01 (Optional) ⁹	-	
				H7-LED SP	-	-	
				H7-LED SM	-	-	
ISUZU							
D-MAX Gen 3	2019- ⁸	E13 35254		H4-LED SM	-	-	
				H4-LED	-	-	
D-MAX Gen 3 Facelift	2024- ⁸	E11 50484		H4-LED SM	-	-	 NEW
				H4-LED	-	-	 NEW
				W5W-LED	LEDCCU01 (Optional) ⁹	-	 NEW
IVECO							
Daily 5	2011-2014	E3 2916		H7-LED SP	-	-	 NEW
JEEP							
Renegade	2014- ⁸	E24 6268		H4-LED SM	-	-	
				H4-LED	-	-	
Wrangler TJ	1997-2006	E11 0035		H4-LED SM	-	-	
				H4-LED	-	-	
Wrangler JK	2007-2018	E11 0035		H4-LED SM	-	-	
				H4-LED	-	-	
LADA							
Niva, 4x4, Taiga	1977- ⁸	E11 0035/ E4 1 (HELLA)		H4-LED SM	-	-	
				H4-LED	-	-	
LANCIA							
2000	1970-1974	E5 801		H1-LED	-	-	
Beta	1972-1984	E5 801		H1-LED	-	-	
Fulvia	1963-1976	E5 801		H1-LED	-	-	
Musa	2007-2012	E4 10161		H7-LED SP	-	-	
				H7-LED SM	-	64210DA01-1	
				H7-LED G2	-	64210DA01-1	
				W5W-LED	LEDCCU01 (Optional) ⁹	-	

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NIGHT BREAKER® LED SPEED (SP)
LED replacement lamp with 1:1 Design



NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness²



NIGHT BREAKER® LED GEN 2 (G2)
Up to **230%** more brightness²

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE	Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:	
						Low beam High beam Position light Fog light	Easy  Medium  Difficult 
LANCIA							
Ypsilon	2007-2012	E4 10161	 H7-LED SP	-	-		
			 H7-LED SM	-	64210DA01-1		
			 H7-LED G2	-	64210DA01-1		
			 W5W-LED	LEDCCU01 (Optional) ⁹	-		
LAND ROVER/ROVER/ BRITISH LEYLAND/AUSTIN							
Defender	1984-2016	E11 0035	 H4-LED SM	-	-		
			 H4-LED	-	-		
Land Rover	1948-1984	E11 0035	 H4-LED SM	-	-		
			 H4-LED	-	-		
Range Rover	1970-1996	E11 0035	 H4-LED SM	-	-		
			 H4-LED	-	-		
MG B, MGB GT, MGC, MG Midget	1963-1995	E11 0035	 H4-LED SM	-	-		
			 H4-LED	-	-		
MINI							
Mini	1959-2000	E11 0035	 H4-LED SM	-	-		
			 H4-LED	-	-		
MASERATI							
Khamsin	1973-1982	E5 801	 H1-LED	-	-		
MAN							
G90	1979-1987 ¹²	E1 14551	 H4-LED SM	-	-		
			 H4-LED	-	-		
TGE	2017- ^{8,10}	E8 8173	 H7-LED SP	-	-		
			 H7-LED SM	-	64210DA01-1		
			 H7-LED G2	-	64210DA01-1		
			 W5W-LED	LEDCCU01 (Optional) ⁹	-		
MAZDA							
2 (DE)	2007-2014	E4 11981	 H4-LED SM	-	-		
			 H4-LED	-	-		
2 (DJ)	2014- ⁸	E13 14125	 H4-LED SM	-	-		
			 H4-LED	-	-		

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NIGHT BREAKER® LED SPEED (SP)
LED replacement lamp with 1:1 Design









































































NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness²



NIGHT BREAKER® LED GEN 2 (G2)
Up to **230%** more brightness²

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE	Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:		
						Low beam	High beam	Position light
MAZDA								
323 (1)	1977-1980	E4 0324 E4 1 (HELLA)/E4 82 (Koito)	 H4-LED SM	-	-			
			 H4-LED	-	-			
			 W5W-LED	LEDCCU01 (Optional) ⁹	-			
MX5 (1)	1989-1998	E4 0324 E4 1 (HELLA)/E4 82 (Koito)	 H4-LED SM	-	-			
			 H4-LED	-	-			
			 W5W-LED	LEDCCU01 (Optional) ⁹	-			
MERCEDES-BENZ								
190 (W201)	1982-1993	E1 34442/E1 34443	 H4-LED SM	-	-			
			 H4-LED	-	-			
A-class (W169)	2004-2008	E1 1730	 H7-LED SP	LEDSC01	-			
			 H7-LED SM	LEDSC01	-			
			 H7-LED G2	LEDSC01	-			
			 W5W-LED	LEDCCU01 (Optional) ⁹	-			
A-class (W176)	2012-2018	E1 3255	 H7-LED SP	-	-			
			 H7-LED SM	-	64210DA01-1			
A-class (W177/V177)	2018- ⁸	E8 9130	 H7-LED G2	-	64210DA01-1			
			 H7-LED SP	-	-			
			 H7-LED SM	-	64210DA01-1			
			 H7-LED G2	-	64210DA01-1			
B-class (W242, W246)	2011-2018	E1 2994/E1 3748	 H7-LED SP	-	-			
			 H7-LED SM	-	64210DA03-1			
			 H7-LED G2	-	64210DA03-1			
			 H7-LED SP	-	-			
			 H7-LED SM	-	64210DA03-1			
			 H7-LED G2	-	64210DA03-1			
B-class (W247)	2018- ⁸	E8 9647	 W5W-LED	LEDCCU01 (Optional) ⁹	-			
			 H7-LED SP	-	-			
			 H7-LED SM	-	64210DA01-1			
			 H7-LED G2	-	64210DA01-1			
C-class (W203/S203)	2000-2004	E1 868/E1 867	 H7-LED SP	LEDSC01 (Optional) ⁹	-			
			 H7-LED SM	LEDSC01 (Optional) ⁹	-			
			 H7-LED G2	LEDSC01 (Optional) ⁹	-			
			 W5W-LED	LEDCCU01 (Optional) ⁹	-			
C-class (W203 CL)	2001-2004	E1 1010/E1 1011	 H7-LED SM	LEDSC01 (Optional) ⁹	64210DA01-1			
			 H7-LED G2	LEDSC01 (Optional) ⁹	64210DA01-1			
			 W5W-LED	LEDCCU01 (Optional) ⁹	-			

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NIGHT BREAKER® LED SPEED (SP)
LED replacement lamp with 1:1 Design



NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness²



NIGHT BREAKER® LED GEN 2 (G2)
Up to **230%** more brightness²

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE	Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:
MERCEDES-BENZ						
C-class (W204/S204)	2007-2014	E1 2241	 H7-LED SP	LEDSC01 (Optional) ⁹	-	
			 H7-LED SM	LEDSC01 (Optional) ⁹	-	
			 H7-LED G2	LEDSC01 (Optional) ⁹	-	
			 H7-LED SP	-	-	
			 H7-LED SM	-	-	
			 H7-LED G2	-	-	
			 W5W-LED	LEDCCU01 (Optional) ⁹	-	
C-class (W204/S204) Facelift	2011-2014	E1 2950	 H7-LED SM	LEDSC01 (Optional) ⁹	64210DA03-1	
			 H7-LED G2	LEDSC01 (Optional) ⁹	64210DA03-1	
			 H7-LED SP	-	-	
			 H7-LED SM	-	64210DA03-1	
			 H7-LED G2	-	64210DA03-1	
			 W5W-LED	LEDCCU01 (Optional) ⁹	-	
C-class (W205/S205)	2014-2018	E1 3528	 H7-LED SP	-	-	
			 H7-LED SM	-	64210DA03-1	
			 H7-LED G2	-	64210DA03-1	
CLA (118)	2019- ⁸	E1 4800	 H7-LED SP	-	-	
			 H7-LED SM	-	64210DA01-1	
			 H7-LED G2	-	64210DA01-1	
CLA 245 G (C117, X117)	2013-2018	E1 3326	 H7-LED SP	-	-	
			 H7-LED SM	-	64210DA03-1	
			 H7-LED G2	-	64210DA03-1	
Citan (W415)	2012-2021	E11 5814	 H4-LED SM	-	-	
			 H4-LED	-	-	
Citan (W420)	2021- ⁸	E8 9647	 H7-LED SP	-	-	
			 H7-LED SM	-	64210DA01-1	
			 H7-LED G2	-	64210DA01-1	
G-class (W460)	1979-1992 ¹²	E1 14551	 H4-LED SM	-	-	
			 H4-LED	-	-	
G-class (W461/W462/W463) (RHD) ¹³	1992-2018 ¹²	E12 20016	 H4-LED SM	LEDSC04 (Optional) ⁹	-	
			 H4-LED	LEDSC04 (Optional) ⁹	-	
G-class (W461/W462/W463)	1992-2018 ¹²	E1 14551	 H4-LED SM	-	-	
			 H4-LED	-	-	

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NIGHT BREAKER® LED SPEED (SP)
LED replacement lamp with 1:1 Design







NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness²



NIGHT BREAKER® LED GEN 2 (G2)
Up to **230%** more brightness²

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE	Canbus ^{5,7}	Adapter ^{6,7/CAP}	Installation/ Difficulty:	
						Low beam High beam Position light Fog light	Easy  Medium  Difficult 
MERCEDES-BENZ							
GLA (X156)	2013-2020	E1 3504	 H7-LED SP	-	-		
			 H7-LED SM	-	64210DA03-1		
			 H7-LED G2	-	64210DA03-1		
GLB (X247)	2019- ⁸	E1 4828	 H7-LED SP	-	-		
			 H7-LED SM	-	64210DA01-1		
			 H7-LED G2	-	64210DA01-1		
GLC (X253)	2016- ⁸	E4 18438	 H7-LED SP	-	-		
			 H7-LED SM	-	-		
			 H7-LED G2	-	-		
Marco Polo Camper (W447)	2014-2019 ^{8,10}	E1 3655	 H7-LED SP	-	-		
			 H7-LED SM	-	64210DA07		
			 H7-LED G2	-	64210DA07		
S-class (W126)	1979-1991	E1 24538/E1 24539	 H4-LED SM	-	-		
			 H4-LED	-	-		
			 H4-LED	-	-		
SL, SLC (C107, R107)	1971-1989	E4 9/E4 10	 H4-LED SM	-	-		
			 H4-LED	-	-		
			 H4-LED	-	-		
SLK (R172)	2011-2020	E4 14409	 H7-LED SP	LEDSC01 (Optional) ⁹	-		
			 H7-LED SM	LEDSC01 (Optional) ⁹	-		
			 H7-LED G2	LEDSC01 (Optional) ⁹	-		
			 H7-LED SP	-	-		
			 H7-LED SM	-	-		
			 H7-LED G2	-	-		
			 W5W-LED	LEDCCU01 (Optional) ⁹	-		
Sprinter (W906/B906)	2006 - 2013	E4 10881	 H7-LED SP	2x LEDSC01 ¹⁴	-		
			 H7-LED SM	2x LEDSC01 ¹⁴	-		
			 H7-LED G2	2x LEDSC01 ¹⁴	-		
			 H7-LED SM	2x LEDSC01 ¹⁴	64210DA01-1		
			 H7-LED G2	2x LEDSC01 ¹⁴	64210DA01-1		
			 W5W-LED	LEDCCU01 (Optional) ⁹	-		
		 HB4-LED SM	-	-			
Sprinter (W907/W910)	2018- ^{8,10}	E9 22004	 H7-LED SP	-	-		
			 H7-LED G2	-	-		
V-class (W447)	2014-2019 ^{8,10}	E1 3655	 H7-LED SP	-	-		
			 H7-LED G2	-	64210DA07		
Vito (W447)	2014-2019 ^{8,10}	E1 3655	 H7-LED SP	-	-		
			 H7-LED G2	-	64210DA07		

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NIGHT BREAKER® LED SPEED (SP)
LED replacement lamp with 1:1 Design



















































NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness²



NIGHT BREAKER® LED GEN 2 (G2)
Up to **230%** more brightness²

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE	Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:		
						Low beam	High beam	Position light
mitsubishi								
Spacestar Mirage/Attrage	2012-2019	E4 16195	 H4-LED SM	LEDSC04 (Optional) ⁹	-	-		
			 H4-LED	LEDSC04 (Optional) ⁹	-	-		
			 W5W-LED	LEDCCU01 (Optional) ⁹	-	-		NEW
Spacestar/Mirage (FL2) Facelift	2019- ⁸	E4 27297	 H4-LED SM	LEDSC04 (Optional) ⁹	-	-		
			 H4-LED	LEDSC04 (Optional) ⁹	-	-		
			 W5W-LED	LEDCCU01 (Optional) ⁹	-	-		NEW
Pajero 1 (C890)	1988-1990	E4 0324/ E4 1 (HELLA)/E4 82 (Koito)	 H4-LED SM	-	-	-		
			 H4-LED	-	-	-		
MORGAN								
3 Wheeler	2012-2021	E11 0035	 H4-LED SM	-	-	-		
			 H4-LED	-	-	-		
4/4	2009-2019	E11 0035	 H4-LED SM	-	-	-		
			 H4-LED	-	-	-		
Plus 4	2014-2019	E11 0035	 H4-LED SM	-	-	-		
			 H4-LED	-	-	-		
Plus 8	1968-2004, 2012-2018, 2021- ⁸	E11 0035	 H4-LED SM	-	-	-		
			 H4-LED	-	-	-		
Roadster	2004-2019	E11 0035	 H4-LED SM	-	-	-		
			 H4-LED	-	-	-		
NISSAN								
100NX (B13)	1990-1995	E13 020289	 H4-LED SM	-	-	-		
			 H4-LED	-	-	-		
200SX Gen 5 (S13)	1989-1993	E4 20619/ E4 02370/E4 02369	 H4-LED SM	-	-	-		
			 H4-LED	-	-	-		
Note E12	2012-2020	E4 16212	 H4-LED SM	-	-	-		
			 H4-LED	-	-	-		

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NIGHT BREAKER® LED SPEED (SP)
LED replacement lamp with 1:1 Design




































































NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness²



NIGHT BREAKER® LED GEN 2 (G2)
Up to **230%** more brightness²

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE	Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:	
						Low beam High beam Position light Fog light	Easy  Medium  Difficult 
NISSAN							
NV300	2016-2021 ⁹	E8 6875	 H4-LED SM	-	-		
			 H4-LED	-	-		
X-Trail (T30)	2001-2007	E1 7511	 H4-LED SM	-	-		
			 H4-LED	-	-		
OPEL							
Adam	2012-2019	E8 6509	 H7-LED SP	-	-		 NEW
Astra (H)	2004-2010	E1 1770	 H7-LED SM	LEDSC01	64210DA01-1		
			 H7-LED G2	LEDSC01	64210DA01-1		
			 W5W-LED	LEDCCU01 (Optional) ⁹	-		
Astra (K)	2015-2022	E9 11834	 H1-LED	-	-		
Astra (P-J) Astra Sports Tourer (P-J/SW) Astra Van (P-J/V) Astra Sports Tourer Van (P-J/SW/V)	2009- ⁸	E1 2820	 H7-LED SM	2x LEDSC01	64210DA01-1		
Commodore	1978-1982	E1 24480/24479	 H4-LED SM	-	-		 NEW
			 H4-LED	-	-		 NEW
Corsa (A)	1982-1993	E4 159/E4 160/ E9 0020045/0020057	 H4-LED SM	-	-		
			 H4-LED	-	-		
Corsa (D)	2006-2014	E4 19268	 H10-LED SM	-	-		
Corsa (D) Facelift	2010-2014	E9 5969	 H7-LED SP	-	-		 NEW
Corsa (E)	2014-2019	E26 9047	 H7-LED SM	2x LEDSC01 (Optional) ⁹	64210DA04		
			 H7-LED SP	-	-		
			 H7-LED SM	-	64210DA04		
Corsa /Corsa-e (F)	2019- ⁸	E9 22842	 H10-LED SM	-	-		
			 H7-LED SP	-	-		 NEW
Grandland (X)	2017-2021	E1 4577	 H7-LED SM	-	64210DA04		
			 H7-LED G2	-	64210DA04		
			 W5W-LED	LEDCCU01 (Optional) ⁹	-		
Insignia (A)	2008-2017	E1 2622	 H7-LED SP	-	-		
			 H7-LED SM	-	64210DA01-1		
			 H7-LED G2	-	64210DA01-1		
		E4 19273	 H10-LED SM	-	-		
Meriva (B)	2010-2014	E4 14392	 H7-LED SP	LEDSC01	-		
			 H7-LED SM	LEDSC01	-		
	2010-2017	E4 14392	 H1-LED	-	-		

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NIGHT BREAKER® LED SPEED (SP)
LED replacement lamp with 1:1 Design






































NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness²



NIGHT BREAKER® LED GEN 2 (G2)
Up to **230%** more brightness²

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE		Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:	
			Low beam	High beam			Position light	Fog light
OPEL								
Meriva (B)	2014-2017	E8 6848		H7-LED SM	LEDSC01	64210DA04		
				H7-LED G2	LEDSC01	64210DA04		
	2010-2017	E4 19268		H10-LED SM	-	-		
Monza A1	1978-1982	E1 24480/24479		H4-LED SM	-	-		NEW
				H4-LED	-	-		NEW
Monza A2	1982-1986	E1 34451/34452		H4-LED SM	-	-		NEW
				H4-LED	-	-		NEW
Movano (C)	2021- ⁸	E24 6266		H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED G2	-	-		
				H7-LED SP	-	-		
				H7-LED SM	-	-		
Movano (C) (RHD) ¹³	2021- ⁸	E24 6267		H7-LED G2	-	-		
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED G2	-	-		
Rekord	1982-1986	E1 34451/34452		H4-LED SM	-	-		NEW
				H4-LED	-	-		NEW
Rekord Caravan	1982-1986	E1 34451/34452		H4-LED SM	-	-		NEW
				H4-LED	-	-		NEW
Senator A1	1978-1982	E1 24480/24479		H4-LED SM	-	-		NEW
				H4-LED	-	-		NEW
Senator A2	1982-1986	E1 34451/34452		H4-LED SM	-	-		NEW
				H4-LED	-	-		NEW
Vivaro B	2014-2019 ¹⁰	E8 6877/E8 6875		H4-LED SM	-	-		
				H4-LED	-	-		
Vivaro C	2019- ⁸	E8 7781		H7-LED SP	-	-		NEW
				W5W-LED	LEDCCU01 (Optional) ⁹	-		NEW
Vivaro C (RHD) ¹³	2019- ⁸	E8 7782		H7-LED SP	-	-		NEW
				W5W-LED	LEDCCU01 (Optional) ⁹	-		NEW

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NIGHT BREAKER® LED SPEED (SP)
LED replacement lamp with 1:1 Design

































































NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness²



NIGHT BREAKER® LED GEN 2 (G2)
Up to **230%** more brightness²

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE		Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:	
			Low beam	High beam				
OPEL								
Zafira Life	2019- ⁸	E8 7781		H7-LED SP	-	-		NEW
				W5W-LED	LEDCCU01 (Optional) ⁹	-		NEW
Zafira Life (RHD) ¹³	2019- ⁸	E8 7782		H7-LED SP	-	-		NEW
				W5W-LED	LEDCCU01 (Optional) ⁹	-		NEW
Zafira C / Tourer	2016-2019	E1 4238		H7-LED SM	-	64210DA03-1		
				H7-LED G2	LEDSC01 (Optional) ⁹	64210DA03-1& LEDCAP07		
PEUGEOT								
108	2014-2022	E2 11048		H16-LED SM	-	-		
206	1998-2003	E9 5182		H4-LED SM	-	-		
				H4-LED	-	-		
208	2012-2015	E2 10121		W5W-LED	LEDCCU01 (Optional) ⁹	-		NEW
				H7-LED SP	-	-		
208 Facelift	2012-2019	E9 11726		H7-LED SM	-	64210DA10		
				H7-LED G2	-	64210DA10		
308 (L/II)	2013-2021	E24 6284		H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED G2	-	LEDCAP11		
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED G2	-	-		
308 (L/II)	2013-2021	E24 6252		H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED G2	-	-		
Boxer (2)	2006-2014 ¹⁰	E3 2447/2448		H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED G2	-	-		
Boxer Y(2) Facelift	2014- ^{8,10}	E24 6266		W5W-LED	LEDCCU01 (Optional) ⁹	-		
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED G2	-	-		
				H7-LED SP	-	-		
				H7-LED SM	-	-		

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NIGHT BREAKER® LED SPEED (SP)
LED replacement lamp with 1:1 Design








































































NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness²



NIGHT BREAKER® LED GEN 2 (G2)
Up to **230%** more brightness²

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE	Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:		
						Low beam	High beam	Position light
PEUGEOT								
Boxer Y(2) Facelift (RHD) ¹³	2014- ^{8,10}	E24 6267	 H7-LED SP	-	-			
			 H7-LED SM	-	-			
			 H7-LED G2	-	-			
			 H7-LED SP	-	-			
			 H7-LED SM	-	-			
			 H7-LED G2	-	-			
Partner	2019- ⁸	E9 16804	 H7-LED SP	-	-			NEW
			 H7-LED SM	-	-			NEW
			 H7-LED G2	-	-			NEW
Rifter	2019- ⁸	E9 16804	 H7-LED SP	-	-			NEW
			 H7-LED SM	-	-			NEW
			 H7-LED G2	-	-			NEW
PORSCHE								
914	1969-1975	E4 0324/ E4 1 (HELLA)	 H4-LED SM	-	-			
			 H4-LED	-	-			
924	1975-1988	E1 14551	 H4-LED SM	-	-			
			 H4-LED	-	-			
944	1981-1991	E1 14551	 H4-LED SM	-	-			
			 H4-LED	-	-			
Macan	2014-2018	E4 17089	 H7-LED SP	-	-			
			 H7-LED SM	-	-			
			 H7-LED G2	-	-			
RENAULT								
Clio 3	2005-2009	E2 04062	 H7-LED SP	-	-			NEW
			 H7-LED SM	-	-			NEW
			 H7-LED SP	-	-			NEW
			 W5W-LED	LEDCCU01 (Optional) ⁹	-			NEW
Clio 3	2005-2014	E2 08136	 H1-LED	-	-			
			 H7-LED SP	-	-			
			 H7-LED SM	-	-			
			 H7-LED G2	-	-			
			 W5W-LED	LEDCCU01 (Optional) ⁹	-			
Clio 3 Facelift	2009-2014	E8 08134	 H7-LED SP	-	-			NEW
			 W5W-LED	LEDCCU01 (Optional) ⁹	-			NEW
Kangoo (FW)	2013-2020	E11 5827	 H4-LED SM	-	-			
			 H4-LED	-	-			
			 W5W-LED	LEDCCU01 (Optional) ⁹	-			NEW

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NIGHT BREAKER® LED SPEED (SP)
LED replacement lamp with 1:1 Design







































































NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness²



NIGHT BREAKER® LED GEN 2 (G2)
Up to **230%** more brightness²

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE	Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:		
						Low beam	High beam	Position light
RENAULT								
Kangoo 2 Facelift	2013-2021	E11 5827	 H4-LED SM	-	-			
			 H4-LED	-	-			
			 W5W-LED	LEDCCU01 (Optional) ⁹	-			
Kangoo Express Z.E. (FW)	2011- ⁸	E11 5827	 H4-LED SM	-	-			
			 H4-LED	-	-			
			 W5W-LED	LEDCCU01 (Optional) ⁹	-			
Kangoo TPMR, Be Bop, Express (W, FW, KW)	2008-2021	E13 2442	 H4-LED SM	-	-			
			 H4-LED	-	-			
Kangoo 3	2021- ⁸	E4 28310	 H7-LED SP	-	-			
			 H7-LED SM	-	-			
			 H7-LED G2	-	-			
Master 3 2. Facelift	2019- ⁸	E8 10050	 H7-LED SP	-	-			
			 H7-LED SP	-	-			
Megane 3	2008-2012	E1 2538	 H7-LED SM	-	-			
			 H7-LED G2	-	-			
			 W5W-LED	LEDCCU01 (Optional) ⁹	-			
			 H7-LED SP	-	-			
Megane 3 ¹¹	2008-2012	E1 3674	 H7-LED SM	-	-			
			 H7-LED G2	-	no cap, but specific mounting instruction			
			 H7-LED SP	-	-			
			 H7-LED SM	-	-			
			 H7-LED G2	-	-			
			 W5W-LED	LEDCCU01 (Optional) ⁹	-			
Megane 3 Facelift	2012-2016	E1 2538	 H7-LED SP	-	-			
			 H7-LED SM	-	-			
			 H7-LED G2	-	-			
			 W5W-LED	LEDCCU01 (Optional) ⁹	-			
Megane 3 Facelift ¹¹	2012-2016	E1 3674	 H7-LED SP	-	-			
			 H7-LED SM	-	-			
			 H7-LED G2	-	no cap, but specific mounting instruction			
			 H7-LED SP	-	-			
			 H7-LED SM	-	-			
			 H7-LED G2	-	-			
 W5W-LED	LEDCCU01 (Optional) ⁹	-						

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NIGHT BREAKER® LED SPEED (SP)
LED replacement lamp with 1:1 Design



































































NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness²



NIGHT BREAKER® LED GEN 2 (G2)
Up to **230%** more brightness²

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE	Canbus ^{5,7}	Adapter ^{6,7/CAP}	Installation/ Difficulty:		
						Low beam	High beam	Position light Fog light
RENAULT								
Megane 4	2016- ⁸	E9 11935	 H7-LED SP	-	-			
			 H7-LED SM	-	64210DA09			
			 H7-LED G2	-	64210DA09			
			 H7-LED SP	-	-			
			 H7-LED SM	-	-			
			 H7-LED G2	-	-			
Scenic, Grand Scenic 3 Facelift	2012-2016	E9 6621	 H7-LED SP	-	-			
			 H7-LED SM	-	-			
			 H7-LED G2	-	-			
			 W5W-LED	LEDCCU01 (Optional) ⁹	-			
Trafic 3	2014-2021 ¹⁰	E8 6875	 H4-LED SM	-	-			
			 H4-LED	-	-			
			 W5W-LED	LEDCCU01 (Optional) ⁹	-			NEW
			 H4-LED SM	-	-			
Twingo 2	2007-2012	E1 2340	 H4-LED	-	-			
			 W5W-LED	LEDCCU01 (Optional) ⁹	-			NEW
			 H4-LED SM	-	-			
Twingo 3	2014- ⁸	E8 7032	 H4-LED SM	-	-			
			 H4-LED	-	-			
SAAB								
900 (I)	1978 -1994	E5 00002	 H4-LED SM	-	-			
			 H4-LED	-	-			
900 (II)	1993-1998	E4 10395	 H4-LED SM	-	-			
			 H4-LED	-	-			
SEAT								
Alhambra 2 (7N)	2010- ⁸	E1 2853	 H7-LED SP	LEDSC02-1 (Optional) ⁹	-			
			 H7-LED SM	LEDSC02-1 (Optional) ⁹	64210DA08			
			 H7-LED G2	LEDSC02-1 (Optional) ⁹	64210DA08			
			 W5W-LED	LEDCCU01 (Optional) ⁹	-			
		 HB4-LED SM	-	-				
Altea / Altea XL	2005-2012	E9 5428	 H7-LED SP	LEDSC02-1 (Optional) ⁹	-			
			 H7-LED SM	LEDSC02-1 (Optional) ⁹	-			
			 H7-LED G2	LEDSC02-1 (Optional) ⁹	-			
			 W5W-LED	LEDCCU01 (Optional) ⁹	-			

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NIGHT BREAKER® LED SPEED (SP)
LED replacement lamp with 1:1 Design











































































NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness²



NIGHT BREAKER® LED GEN 2 (G2)
Up to **230%** more brightness²

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE	Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:		
						Low beam	High beam	Position light
SEAT								
Arona KJ	2017- ⁸	E9 16481	 H7-LED SP	-	-			
			 H7-LED SM	-	-			
			 H7-LED G2	-	-			
Arona KJ7 / KJP	2017- ⁸	E9 16479	 H7-LED SP	-	-			
			 H7-LED SM	-	-			
			 H7-LED G2	-	-			
Ateca	2016-2020	E9 14198	 H7-LED SP	-	-			
			 H7-LED SM	-	-			
			 H7-LED G2	-	-			
			 H7-LED SP	-	-			
			 H7-LED SM	-	-			
			 H7-LED G2	-	-			
Ibiza 4 (6J5, 6P1, 6JN)	2008-2017	E9 5788	 H4-LED SM	-	-			
			 H4-LED	-	-			
			 W5W-LED	LEDCCU01 (Optional) ⁹	-			
Ibiza 5 (6F)	2017- ⁸	E9 16479	 H7-LED SP	-	-			
			 H7-LED SM	-	-			
			 H7-LED G2	-	-			
Ibiza 5 (6F)	2017- ⁸	E9 16481	 H7-LED SP	LEDSC02-1 (Optional) ⁹	-			
			 H7-LED SM	LEDSC02-1 (Optional) ⁹	-			
			 H7-LED G2	LEDSC02-1 (Optional) ⁹	-			
Leon (1M1)	1999-2006	E9 5165	 H7-LED SP	-	-			
			 H7-LED SM	-	-			
			 H7-LED G2	-	-			
			 H1-LED	-	-			
			 W5W-LED	LEDCCU01 (Optional) ⁹	-			
Leon 2 (1P)	2005-2012	E9 5428	 H7-LED SP	LEDSC02-1 (Optional) ⁹	-			
			 H7-LED SM	LEDSC02-1 (Optional) ⁹	-			
			 H7-LED G2	LEDSC02-1 (Optional) ⁹	-			
			 W5W-LED	LEDCCU01 (Optional) ⁹	-			
Leon 3 (5F)	2012-2017	E9 14064	 H7-LED SP	-	-			
			 H7-LED SM	-	-			
			 H7-LED G2	-	-			
			 H7-LED SP	-	-			
			 H7-LED SM	-	-			
			 H7-LED G2	-	-			

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NIGHT BREAKER® LED SPEED (SP)
LED replacement lamp with 1:1 Design





















































































NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness²



NIGHT BREAKER® LED GEN 2 (G2)
Up to **230%** more brightness²

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE		Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:
			Low beam High beam Position light Fog light	   			
SEAT							
Leon 3 (5F) Facelift	2017-2020	E9 14220		H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED G2	-	-	
				H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED G2	-	-	
Mii	2011-2019	E1 3215		H4-LED SM	-	-	
				H4-LED	-	-	
				H4-LED SM	-	-	
Mii electric	2020-2021	E1 3215		H4-LED SM	-	-	
				H4-LED	-	-	
				H4-LED	-	-	
Toledo 2	1999-2004	E9 5165		H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED G2	-	-	
				H1-LED	-	-	
				W5W-LED	LEDCCU01 (Optional) ⁹	-	
Toledo 3 (5P)	2004-2009	E9 5428		H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED G2	-	-	
				W5W-LED	LEDCCU01 (Optional) ⁹	-	
				W5W-LED	LEDCCU01 (Optional) ⁹	-	
SKODA							
Citigo (NF1)	2011-2017	E1 3192		H4-LED SM	LEDSC04 (Optional) ⁹	-	
				H4-LED	LEDSC04 (Optional) ⁹	-	
				H4-LED	LEDSC04 (Optional) ⁹	-	
Citigo, e Citigo Facelift	2017-2021	E8 8061		H7-LED SP	LEDSC02-1 (Optional) ⁹	-	
				H7-LED SM	LEDSC02-1 (Optional) ⁹	64210DA01-1	
				H7-LED G2	LEDSC02-1 (Optional) ⁹	64210DA01-1	
				H7-LED SP	-	-	
				H7-LED SM	-	64210DA01-1	
				H7-LED G2	-	64210DA01-1	
				H7-LED G2	-	64210DA01-1	
Fabia 2 (5J)	2007-2014	E1 2918/E8 4141		H4-LED SM	-	-	
				H4-LED	-	-	
				W5W-LED	LEDCCU01 (Optional) ⁹	-	
Kodiaq	2017- ⁷	E8 8429		H7-LED SP	-	-	
				H7-LED SM	-	64210DA01-1	
				H7-LED G2	-	64210DA01-1	
				W5W-LED	LEDCCU01 (Optional) ⁹	-	

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NIGHT BREAKER® LED SPEED (SP)
LED replacement lamp with 1:1 Design































































NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness²



NIGHT BREAKER® LED GEN 2 (G2)
Up to **230%** more brightness²

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE	Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:		
						Low beam	High beam	Position light Fog light
SKODA								
Octavia 5E (3)	2013- ⁷	E1 3340	 H7-LED SP	-	-			
			 H7-LED SM	-	-			
			 H7-LED G2	-	-			
Octavia 5E (3) Facelift	2016-2020	E1 4337	 H7-LED SP	-	-			
			 H7-LED SM	-	-			
			 H7-LED G2	-	LED CAP 08			
Roomster (5J)	2006-2015	E1 2918/E8 4141	 H4-LED SM	-	-			
			 H4-LED	-	-			
			 W5W-LED	LEDCCU01 (Optional) ⁹	-			NEW
Superb 3	2015- ⁷	E8 7375	 H7-LED SP	-	-			
			 H7-LED SM	-	64210DA01-1			
			 H7-LED G2	-	64210DA01-1			
Yeti	2009-2013 ¹¹	E1 2646	 H4-LED SM	LEDSC04 (Optional) ⁹	-			
			 H4-LED	LEDSC04 (Optional) ⁹	-			
			SMART					
Fortwo (451)	2007-2015	E1 2234	 H7-LED SP	-	-			
			 H7-LED SM	-	-			
			 H7-LED SP	-	-			
			 H7-LED SM	-	-			
			 W5W-LED	LEDCCU01 (Optional) ⁹	-			
SUBARU								
Justy	2007-2011	E13 1228	 H4-LED SM	-	-			
			 H4-LED	-	-			
			SUZUKI					
Ignis Gen 3	2016-2020	E13 24453	 H4-LED SM	-	-			
			 H4-LED	-	-			
			 W5W-LED	LEDCCU01 (Optional) ⁹	-			NEW
Jimny (FJ)	1998-2018	E13 9328	 H4-LED SM	-	-			
			 H4-LED	-	-			
			 W5W-LED	LEDCCU01 (Optional) ⁹	-			NEW
Jimny (GJ)	2018- ⁸	E13 34901	 H4-LED SM	-	-			
			 H4-LED	-	-			
			 W5W-LED	LEDCCU01 (Optional) ⁹	-			NEW

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NIGHT BREAKER® LED SPEED (SP)
LED replacement lamp with 1:1 Design

































































NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness²



NIGHT BREAKER® LED GEN 2 (G2)
Up to **230%** more brightness²

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Low beam  High beam  Position light  Fog light 	Lamp type/ ECE	Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:
SUZUKI							
LJ80	1978-1982	E11 0035/E4 0324/ E4 1 (HELLA)/E4 82 (Koito)	 	H4-LED SM	-	-	
				H4-LED	-	-	
Samurai	1988-2004	E11 0035/E4 0324/ E4 1 (HELLA)/E4 82 (Koito)	 	H4-LED SM	-	-	
				H4-LED	-	-	
SJ	1981-1991	E11 0035/E4 0324/ E4 1 (HELLA)/E4 82 (Koito)	 	H4-LED SM	-	-	
				H4-LED	-	-	
TOYOTA							
Auris (E180)	2012-2019	E2 11048		H16-LED SM	-	-	
Avensis (T27)	2008-2018	E2 11048		H16-LED SM	-	-	
Aygo (B4)	2014-2021	E2 11048		H16-LED SM	-	-	
Corolla (KE 30)	1974-1980	E4 02082/E6 028457	 	H4-LED SM	-	-	
				H4-LED	-	-	
Corolla (KE, TE)	1974-1980	E4 0324/ E4 1 (HELLA)/E4 82 (Koito)	 	H4-LED SM	-	-	
				H4-LED	-	-	
Corolla Gen 9	2001-2004	E2 1282	 	H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED G2	-	-	
				 W5W-LED	LEDCCU01 (Optional) ⁹	-	
Corolla (E12) Facelift	2004-2007	E2 03042	 	H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED G2	-	-	
				 H7-LED SP	-	-	
				 H7-LED SM	-	-	
				 H7-LED G2	-	-	
Corolla (E18)	2013-2018	E2 11048		H16-LED SM	-	-	
Cressida (RX 3, RX 3 K)	1977-1981	E4 02082/E6 028457/ E4 0324/ E4 1 (HELLA)/E4 82 (Koito)	 	H4-LED SM	-	-	
				H4-LED	-	-	
HiAce (H20/H30/H40)	1977-1983	E4 02082/E6 028457/ E4 0324/ E4 1 (HELLA)/E4 82 (Koito)	 	H4-LED SM	-	-	
				H4-LED	-	-	
HiAce (H50/H60/H70)	1982-1989	E4 02082/E6 028457/ E4 0324/ E4 1 (HELLA)/E4 82 (Koito)	 	H4-LED SM	-	-	
				H4-LED	-	-	

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NIGHT BREAKER® LED SPEED (SP)
LED replacement lamp with 1:1 Design





























NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness²



NIGHT BREAKER® LED GEN 2 (G2)
Up to **230%** more brightness²

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE		Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:
			Low beam High beam Position light Fog light				
TOYOTA							
Hilux Gen 7 (N25)	2005-2012	E13 12308/ E13 12312/ E13 1368		H4-LED SM	-	-	✂
				H4-LED	-	-	✂
				W5W-LED	LEDCCU01 (Optional) ⁹	-	✂
Hilux Gen 8	2015- ⁸	E11 6527		H4-LED SM	-	-	✂
				H4-LED	-	-	✂
Landcruiser (J6)	1980-1990	E4 02082/ E6 028457/ E4 0324/ E4 1 (HELLA)/E4 82 (Koito)		H4-LED SM	-	-	✂
				H4-LED	-	-	✂
Landcruiser (J7)	1984-2006	E4 02082/E6 028457/ E4 0324/ E4 1 (HELLA)/E4 82 (Koito)		H4-LED SM	-	-	✂
				H4-LED	-	-	✂
LiteAce, TownAce (KM20)	1979-1985	E4 02082/E6 028457/ E4 0324/ E4 1 (HELLA)/E4 82 (Koito)		H4-LED SM	-	-	✂
				H4-LED	-	-	✂
Pro-Ace / Pro Ace Verso	2019- ⁸	E8 7781		H7-LED SP	-	-	✂
				W5W-LED	LEDCCU01 (Optional) ⁹	-	✂
Pro-Ace / Pro Ace Verso (RHD) ¹³	2019- ⁸	E8 7782		H7-LED SP	-	-	✂
				W5W-LED	LEDCCU01 (Optional) ⁹	-	✂
Starlet, Starlet (P6)	1978-1980	E4 0324 E4 1 (HELLA)/E4 82 (Koito)/ E4 02082/E6 028457		H4-LED SM	-	-	✂
				H4-LED	-	-	✂
Verso (R2)	2009-2018	E2 11048		H16-LED SM	-	-	✂
Yaris (XP13)	2010-2014	E13 13140		H4-LED SM	-	-	✂
				H4-LED	-	-	✂
				W5W-LED	LEDCCU01 (Optional) ⁹	-	✂
	2010-2020	E2 11048		H16-LED SM	-	-	✂
TRIUMPH							
Spitfire	1962-1980	E11 0035		H4-LED SM	-	-	✂
				H4-LED	-	-	✂
TR5	1967-1968	E11 0035		H4-LED SM	-	-	✂
				H4-LED	-	-	✂

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NIGHT BREAKER® LED SPEED (SP)
LED replacement lamp with 1:1 Design



















































NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness²



NIGHT BREAKER® LED GEN 2 (G2)
Up to **230%** more brightness²

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE	Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:		
						Low beam	High beam	Position light Fog light
TRIUMPH								
TR6	1968-1976	E11 0035	 H4-LED SM	-	-			
			 H4-LED	-	-			
TR7	1975-1980	E11 0035	 H4-LED SM	-	-			
			 H4-LED	-	-			
VEB SACHSENRING								
Trabant (1.1)	1990-1991	E4 1 (HELLA)	 H4-LED SM	-	-			
			 H4-LED	-	-			
Trabant (601)	1984-1990	E11 0035/E4 1 (HELLA)	 H4-LED SM	-	-			
			 H4-LED	-	-			
VOLVO								
140	1966-1974	E4 12	 H4-LED SM	-	-			
			 H4-LED	-	-			
240, 260	1974-1993	E4 0116	 H4-LED SM	-	-			
			 H4-LED	-	-			
740 (744, 745)	1989-1992	E1 34593/34594	 H4-LED SM	-	-			
			 H4-LED	-	-			
760 (764,765)	1988-1990	E1 34593/34594	 H4-LED SM	-	-			
			 H4-LED	-	-			
940 (944,945)	1990-1994	E1 34593/34594	 H4-LED SM	-	-			
			 H4-LED	-	-			
960 (964, 965)	1994-1998	E1 34593/34594	 H4-LED SM	-	-			
			 H4-LED	-	-			
700 (740), (760), 900 (940), (960)	1988-1994	E1 44422/44423	 H4-LED SM	-	-			
			 H4-LED	-	-			
700 (740)	1990-1992	E1 44422/44423	 H4-LED SM	-	-			
			 H4-LED	-	-			

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NIGHT BREAKER® LED SPEED (SP)
LED replacement lamp with 1:1 Design



















































NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness²



NIGHT BREAKER® LED GEN 2 (G2)
Up to **230%** more brightness²

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE	Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:		
						Low beam	High beam	Position light Fog light
VOLVO								
700 (740), (750), 900 (940), (960)	1988-1994	E13 9854	 H4-LED SM	-	-			
			 H4-LED	-	-			
Amazon	1957-1970	E4 12	 H4-LED SM	-	-			
			 H4-LED	-	-			
P1800	1961-1972	E4 12	 H4-LED SM	-	-			
			 H4-LED	-	-			
PV544	1958-1969	E4 12	 H4-LED SM	-	-			
			 H4-LED	-	-			
C70, V70, S70, V70 XC	1996-2005	E1 481/482	 H7-LED SP	LEDSC01 (Optional) ⁹	-			
			 H7-LED SM	LEDSC01 (Optional) ⁹	-			
			 H7-LED G2	LEDSC01 (Optional) ⁹	-			
			 H7-LED SP	-	-			
			 H7-LED SM	-	-			
VW								
Beetle (5C)	2011-2016	E1 3203	 H4-LED SM	-	-			
			 H4-LED	-	-			
Caddy 1 (14D)	2011-2019	E26 925	 W5W-LED	LEDCCU01 (Optional) ⁹	-			 NEW
			 HB4-LED SM	-	-			
Caddy 3 (2K) Facelift	2010-2015	E1 2992	 H4-LED SM	LEDSC04 (Optional) ⁹	-			
			 H4-LED	LEDSC04 (Optional) ⁹	-			
Caddy 3 (2K) Facelift	2010-2015 ¹⁰	E1 2855	 H7-LED SP	LEDSC02-1 (Optional) ⁹	-			
			 H7-LED SM	LEDSC02-1 (Optional) ⁹	64210DA08			
			 H7-LED G2	LEDSC02-1 (Optional) ⁹	64210DA08			
			 W5W-LED	LEDCCU01 (Optional) ⁹	-			
		E26 925	 HB4-LED SM	-	-			

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NIGHT BREAKER® LED SPEED (SP)
LED replacement lamp with 1:1 Design






























































NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness²



NIGHT BREAKER® LED GEN 2 (G2)
Up to **230%** more brightness²

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE	Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:	
						Low beam High beam Position light Fog light	Easy  Medium  Difficult 
VW							
Caddy 4 (SA)	2016-2020	E8 7565	 H4-LED SM	LEDSC04 (Optional) ⁹	-		
			 H4-LED	LEDSC04 (Optional) ⁹	-		
Caddy 4 (SA)	2016-2020	E8 7567	 H7-LED SP	-	-		
			 H7-LED SM	-	64210DA01-1		
			 H7-LED G2	-	64210DA01-1		
Crafter 2	2017- ^{8,10}	E8 8173	 W5W-LED	LEDCCU01 (Optional) ⁹	-		
			 H7-LED SP	-	-		
			 H7-LED SM	-	64210DA01-1		
			 H7-LED G2	-	64210DA01-1		
Derby (86, 86C)	1977-1985	E1 14592	 H4-LED SM	-	-		
			 H4-LED	-	-		
			 H7-LED SP	-	-		
Eos	2006-2010	E9 5540	 W5W-LED	LEDCCU01 (Optional) ⁹	-		 NEW
Eos (1F)	2006-2015	E26 925	 HB4-LED SM	-	-		 NEW
Golf 1	1974-1983	E1 14551	 H4-LED SM	-	-		
			 H4-LED	-	-		
Golf 1 Cabrio	1979-1994	E1 14551	 H4-LED SM	-	-		
			 H4-LED	-	-		
Golf 2	1983-1992	E10 02010/E15 7-20/ E1 14551	 H4-LED SM	-	-		
			 H4-LED	-	-		
			 W5W-LED	LEDCCU01 (Optional) ⁹	-		 NEW
Golf 3	1991-1997	E1 44457/44458	 H4-LED SM	-	-		
			 H4-LED	-	-		
			 W5W-LED	LEDCCU01 (Optional) ⁹	-		 NEW
Golf 4 / Cabrio (1J)	1997-2006	E1 761	 H7-LED SP	-	-		
			 H7-LED SM	-	-		
			 H7-LED G2	-	-		
			 W5W-LED	LEDCCU01 (Optional) ⁹	-		

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NIGHT BREAKER® LED SPEED (SP)
LED replacement lamp with 1:1 Design





































NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness²



NIGHT BREAKER® LED GEN 2 (G2)
Up to **230%** more brightness²

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE		Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:	
			Low beam	High beam			Position light	Fog light
VW								
Golf 4 / Cabrio (1J)	1997-2006	E9 5163		H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED G2	-	-		
				H1-LED	-	-		
				W5W-LED	LEDCCU01 (Optional) ⁹	-		
Golf 6 / Cabrio (1K)	2008- ⁸	E8 4816		H7-LED SM	LEDEC02 (Optional) ⁹	64210DA07		
				H7-LED G2	LEDEC02 (Optional) ⁹	64210DA07		
				W5W-LED	LEDCCU01 (Optional) ⁹	-		
Golf 6 / Cabrio (1K)	2008- ⁸	E9 5813		H7-LED SP	-	-		
				H7-LED SM	LEDEC02 (Optional) ⁹	64210DA05		
				H7-LED G2	LEDEC02 (Optional) ⁹	64210DA05		
Golf 6 / Cabrio (1K)	2008- ⁸	E26 925		HB4-LED SM	-	-		
				H7-LED SM	-	64210DA05		
Golf 7 (5G)	2012-2017	E8 7169		H7-LED G2	-	64210DA05		
				H7-LED SP	-	-		
Golf 7 (5G)	2012-2017	E9 6765		H7-LED SM	-	64210DA05		
				H7-LED G2	-	64210DA05		
				H7-LED SP	-	-		
Golf 7 (5G) Facelift	2017- ⁸	E8 8526		H7-LED SM	-	64210DA01-1		
				H7-LED G2	-	64210DA01-1		
Golf Plus, Cross Golf	2004-2014	E26 925		HB4-LED SM	-	-		
Golf Sportsvan	2014-2017	E9 11342		H7-LED SP	-	-		
				H7-LED SM	-	64210DA08		
				H7-LED G2	-	64210DA08		
				W5W-LED	LEDCCU01 (Optional) ⁹	-		
Golf Sportsvan Facelift	2017-2020	E9 16756		H7-LED SP	-	-		
				H7-LED SM	-	64210DA08		
				H7-LED G2	-	64210DA08		
				W5W-LED	LEDCCU01 (Optional) ⁹	-		
Jetta 6	2010-2018	E1 3006		H7-LED SP	-	-		
				H7-LED SM	LEDEC02 (Optional) ⁹	64210DA01-1		
				H7-LED G2	LEDEC02 (Optional) ⁹	64210DA01-1		
				H7-LED SP	-	-		
				H7-LED SM	LEDEC02 (Optional) ⁹	64210DA01-1		
				H7-LED G2	LEDEC02 (Optional) ⁹	64210DA01-1		
			W5W-LED	LEDCCU01 (Optional) ⁹	-			
		E26 925		HB4-LED SM	-	-		

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NIGHT BREAKER® LED SPEED (SP)
LED replacement lamp with 1:1 Design






























































NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness²



NIGHT BREAKER® LED GEN 2 (G2)
Up to **230%** more brightness²

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE	Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:	
						Low beam High beam Position light Fog light	Easy  Medium  Difficult 
VW							
Käfer 1200/1300/1500	1968-1974 ¹²	E1 14551	 H4-LED SM	-	-		
			 H4-LED	-	-		
Käfer 1200 L	1974-1985	E1 14551	 H4-LED SM	-	-		
			 H4-LED	-	-		
Käfer 1302	1970-1972 ¹²	E1 14551	 H4-LED SM	-	-		
			 H4-LED	-	-		
Käfer 1303	1972-1975	E1 14551	 H4-LED SM	-	-		
			 H4-LED	-	-		
Käfer 1600	1986-2004	E1 14551	 H4-LED SM	-	-		
			 H4-LED	-	-		
Käfer Cabrio	1965-1980	E1 14551	 H4-LED SM	-	-		
			 H4-LED	-	-		
LT 1	1975-1985	E1 34530/E1 14551	 H4-LED SM	-	-		
			 H4-LED	-	-		
LT 1	1985-1996	E1 34529/E1 34530	 H4-LED SM	-	-		
			 H4-LED	-	-		
Passat (B2)	1980-1988	E1 24576/24577	 H4-LED SM	-	-		
			 H4-LED	-	-		
Passat (B5)	2000-2005	E1 1186/1187	 H7-LED SP	-	-		
			 H7-LED SM	-	64210DA06-1		
			 H7-LED SP	-	-		
			 H7-LED SM	-	64210DA01-1		
			 H7-LED G2	-	64210DA01-1		
Passat (3C/B7)	2010-2015	E1 3058	 W5W-LED	LEDCCU01 (Optional) ⁹	-		
			 H7-LED SP	-	-		
			 H7-LED SM	LEDEC02 (Optional) ⁹	-		
			 H7-LED G2	LEDEC02 (Optional) ⁹	LEDCAP01		
			 W5W-LED	LEDCCU01 (Optional) ⁹	-		

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NIGHT BREAKER® LED SPEED (SP)
LED replacement lamp with 1:1 Design
































































NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness²



NIGHT BREAKER® LED GEN 2 (G2)
Up to **230%** more brightness²

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE	Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:	
						Low beam High beam Position light Fog light	Easy  Medium  Difficult 
VW							
Passat (3C/3G/B8)	2014- ⁸	E9 11464	 H7-LED SP	LEDSC02-1 (Optional) ⁹	-	-	
			 H7-LED SM	LEDSC02-1 (Optional) ⁹	-	-	
			 H7-LED G2	LEDSC02-1 (Optional) ⁹	-	-	
			 W5W-LED	LEDCCU01 (Optional) ⁹	-	-	
Polo 1 (86)	1975-1981	E1 14592	 H4-LED SM	-	-	-	
			 H4-LED	-	-	-	
Polo 2 (86C)	1981-1989	E1 14592	 H4-LED SM	-	-	-	
			 H4-LED	-	-	-	
Polo 4 (9N)	2005-2009	E9 5537	 H7-LED SP	-	-	-	
			 W5W-LED	LEDCCU01 (Optional) ⁹	-	-	
Polo 5 (6R)	2009-2014	E9 5856	 H4-LED SM	-	-	-	
			 H4-LED	-	-	-	
			 W5W-LED	LEDCCU01 (Optional) ⁹	-	-	
Polo (6R)	2009- ⁸	E1 2714	 H7-LED SP	LEDSC02-1 (Optional) ⁹	-	-	
			 H7-LED SM	LEDSC02-1 (Optional) ⁹	64210DA01-1	-	
			 H7-LED G2	LEDSC02-1 (Optional) ⁹	64210DA01-1	-	
			 H7-LED SP	-	-	-	
			 H7-LED SM	-	64210DA01-1	-	
			 H7-LED G2	-	64210DA01-1	-	
Polo (6R/6C)	2014- ⁸	E8 6879	 W5W-LED	LEDCCU01 (Optional) ⁹	-	-	
			 H7-LED SP	LEDSC02-1 (Optional) ⁹	-	-	
			 H7-LED SM	LEDSC02-1 (Optional) ⁹	64210DA01-1	-	
			 H7-LED G2	LEDSC02-1 (Optional) ⁹	64210DA01-1	-	
			 H7-LED SP	-	-	-	
			 H7-LED SM	-	64210DA01-1	-	
	 H7-LED G2	-	64210DA01-1	-			
Polo 6 (AW) ¹¹	2017- ⁸	E9 16592	 H7-LED SP	LEDSC02-1 (Optional) ⁹	-	-	
			 H7-LED SM	LEDSC02-1 (Optional) ⁹	-	-	
			 H7-LED G2	LEDSC02-1 (Optional) ⁹	no cap, but specific mounting instruction	-	

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NIGHT BREAKER® LED SPEED (SP)
LED replacement lamp with 1:1 Design
































NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness²



NIGHT BREAKER® LED GEN 2 (G2)
Up to **230%** more brightness²

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE		Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:
			Low beam	High beam			
VW							
Scirocco 3	2008-2014	E9 5768		H7-LED SP	LEDSC02-1 (Optional) ⁹	-	🔥
				H7-LED SM	LEDSC02-1 (Optional) ⁹	64210DA08	🔥
				H7-LED G2	LEDSC02-1 (Optional) ⁹	64210DA08	🔥
Scirocco 3 Facelift	2014-2017	E9 5768		H7-LED SP	LEDSC02-1 (Optional) ⁹	-	🔥
				H7-LED SM	LEDSC02-1 (Optional) ⁹	64210DA08	🔥
				H7-LED G2	LEDSC02-1 (Optional) ⁹	64210DA08	🔥
				W5W-LED	LEDCCU01 (Optional) ⁹	-	🔥
Sharan (7N)	2010- ⁸	E1 2851		H7-LED SP	-	-	🔥
				H7-LED SM	LEDEC02 (Optional) ⁹	64210DA05	🔥🔥
				H7-LED G2	LEDEC02 (Optional) ⁹	64210DA05	🔥🔥
				H7-LED SP	-	-	🔥
				H7-LED SM	LEDEC02 (Optional) ⁹	-	🔥🔥
T2	1967-1979	E1 14551		H4-LED SM	-	-	🔥
				H4-LED	-	-	🔥
				H4-LED SM	-	-	🔥
T3 (Pritsche, Transporter, Kastenwagen, Kombi, Joker, Bus)	1979-1992	E1 34482/34483/ E1 14551		H4-LED SM	-	-	🔥
				H4-LED	-	-	🔥
T4 (Caravelle, California, Multivan, Transporter)	1990-2003	E1 44437		H4-LED SM	-	-	🔥
				H4-LED	-	-	🔥
				W5W-LED	LEDCCU01 (Optional) ⁹	-	🔥 NEW
T5 (Caravelle, California, Multivan, Transporter)	2003-2009 ¹⁰	E1 2705/ E1 1366/ E1 1367		H4-LED SM	LEDSC04 (Optional) ⁹	-	🔥
				H4-LED	LEDSC04 (Optional) ⁹	-	🔥
				H7-LED SP	LEDSC02-1 (Optional) ⁹	-	🔥
T5 (California, Multivan, Transporter)	2004-2009 ¹⁰	E1 1370		H7-LED SM	LEDSC02-1 (Optional) ⁹	-	🔥
				H7-LED G2	LEDSC02-1 (Optional) ⁹	-	🔥
				H1-LED	-	-	🔥🔥
				W5W-LED	LEDCCU01 (Optional) ⁹	-	🔥
				HB4-LED SM	-	-	🔥
		E26 925		HB4-LED SM	-	-	🔥

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NIGHT BREAKER® LED SPEED (SP)
LED replacement lamp with 1:1 Design



























































NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness²



NIGHT BREAKER® LED GEN 2 (G2)
Up to **230%** more brightness²

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE	Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:			
						Low beam	High beam	Position light Fog light	Easy 
VW									
T5.1 (California, Multivan, Transporter)	2009-2015 ¹⁰	E1 2707	 H7-LED SP	LEDSC02-1 (Optional) ⁹	-	-			
			 H7-LED SM	LEDSC02-1 (Optional) ⁹	64210DA05				
			 H7-LED G2	LEDSC02-1 (Optional) ⁹	64210DA05				
			 W5W-LED	LEDCCU01 (Optional) ⁹	-				
T6	2015-2019	E9 11760	 H7-LED SP	LEDSC02-1	-	-			
			 H7-LED SM	LEDSC02-1	-				
			 W5W-LED	LEDCCU01 (Optional) ⁹	-				
T6	2015-2019	E9 11758	 H4-LED SM	-	-	-			NEW
			 H4-LED	-	-	-			NEW
			 W5W-LED	LEDCCU01 (Optional) ⁹	-			NEW	
T6.1 (California, Kombi, Multivan, Transporter)	2019- ^{8,10}	E9 22767	 H7-LED SP	LEDSC02-1 (Optional) ⁹	-	-			
			 H7-LED SM	LEDSC02-1 (Optional) ⁹	-				
			 H7-LED G2	LEDSC02-1 (Optional) ⁹	-				
T-Cross (C1)	2018- ⁸	E9 22186	 H7-LED SP	-	-	-			
			 H7-LED SM	-	-	-			
			 H7-LED G2	-	LEDCCAP04				
			 H7-LED SP	-	-				
			 H7-LED SM	-	-				
T-Roc (A1)	2017- ⁸	E9 16552	 H7-LED SP	-	-	-			
			 H7-LED SM	-	64210DA08				
			 H7-LED G2	-	64210DA08				
Tiguan 1 (5N)	2007-2011	E1 2393	 H7-LED SP	LEDSC02-1 (Optional) ⁹	-	-			
			 H7-LED SM	LEDSC02-1 (Optional) ⁹	64210DA01-1				
			 H7-LED G2	LEDSC02-1 (Optional) ⁹	64210DA01-1				
	 W5W-LED	LEDCCU01 (Optional) ⁹	-						
Tiguan 1 (5N) Facelift	2011-2016	E1 3175	 H7-LED SM	LEDSC02-1 (Optional) ⁹	64210DA07	-			
			 H7-LED G2	LEDSC02-1 (Optional) ⁹	64210DA07				
			 W5W-LED	LEDCCU01 (Optional) ⁹	-				
Tiguan 2 (5N/AD1)	2016-2020	E1 4116	 H7-LED SP	-	-	-			
			 H7-LED SM	-	64210DA03-1				
			 H7-LED G2	-	64210DA03-1				

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NIGHT BREAKER® LED SPEED (SP)
LED replacement lamp with 1:1 Design
























































NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness²



NIGHT BREAKER® LED GEN 2 (G2)
Up to **230%** more brightness²

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE		Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:
			Low beam High beam Position light Fog light				
VW							
Touareg 2 (7P5, 7P6)	2010-2014	E1 2928		H7-LED SP	-	-	
				H7-LED SM	-	64210DA01-1	
				H7-LED G2	-	64210DA01-1	
				W5W-LED	LEDCCU01 (Optional) ⁹	-	
		E26 925		HB4-LED SM	-	-	
Touran 1 T2 (GP)	2006-2010	E1 2236		H7-LED SP	LEDSC02-1 (Optional) ⁹	-	
				H7-LED SM	LEDSC02-1 (Optional) ⁹	64210DA03-1	
				H7-LED G2	LEDSC02-1 (Optional) ⁹	64210DA03-1	
				W5W-LED	LEDCCU01 (Optional) ⁹	-	
Touran 1 T3 (GP2)	2010-2015	E1 2855		H7-LED SP	LEDSC02-1 (Optional) ⁹	-	
				H7-LED SM	LEDSC02-1 (Optional) ⁹	64210DA08	
				H7-LED G2	LEDSC02-1 (Optional) ⁹	64210DA08	
				W5W-LED	LEDCCU01 (Optional) ⁹	-	
		E26 925		HB4-LED SM	-	-	
Touran 2 5T	2015- ⁸	E1 3985		H7-LED SP	LEDSC02-1 (Optional) ⁹	-	
				H7-LED SM	LEDSC02-1 (Optional) ⁹	64210DA05	
				H7-LED G2	LEDSC02-1 (Optional) ⁹	64210DA05	
Typ 181, 182	1969-1980	E1 14551		H4-LED SM	-	-	
				H4-LED	-	-	
Typ 3 (1500/1600)	1961-1973	E1 14551		H4-LED SM	-	-	
				H4-LED	-	-	
up!, e-up! electric! Cross-up!	2011-2016	E1 3149		H4-LED SM	LEDSC04 (Optional) ⁹	-	
				H4-LED	LEDSC04 (Optional) ⁹	-	
	2011- ⁸	E26 925		HB4-LED SM	-	-	
up! Facelift, e-up! Facelift Cross-up!, Up! GTI	2016- ⁸	E8 8227		H4-LED SM	LEDSC04 (Optional) ⁹	-	
				H4-LED	LEDSC04 (Optional) ⁹	-	



NIGHT BREAKER® LED SPEED (SP)
LED replacement lamp with 1:1 Design



NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness²



NIGHT BREAKER® LED GEN 2 (G2)
Up to **230%** more brightness²



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



LED Vehicle list – campers / special vehicles

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number		Lamp type/ ECE	Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:
		Low beam	High beam				
ADRIA							
Sonic, Matrix, Coral (G)	2014- 8,10	E24 6266		H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED G2	-	-	
				H7-LED SP	-	-	
				H7-LED SM	-	-	
Sonic, Matrix, Coral (G) (RHD) ¹³	2014- 8,10	E24 6267		H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED G2	-	-	
				H7-LED SP	-	-	
				H7-LED SM	-	-	
CONCORD							
Carver, Cruiser, Charisma, Credo, Centurion		E1 917		H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED G2	-	-	
HYMER							
Elddis/Compass (EHG250)	2014- 8,10	E24 6266		H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED G2	-	-	
				H7-LED SP	-	-	
				H7-LED SM	-	-	
Elddis/Compass M1 (EHG250) (RHD) ¹²	2014- 8,10	E24 6267		H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED G2	-	-	
				H7-LED SP	-	-	
				H7-LED SM	-	-	

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NIGHT BREAKER® LED SPEED (SP)
LED replacement lamp with 1:1 Design



















NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness²



NIGHT BREAKER® LED GEN 2 (G2)
Up to **230%** more brightness²

LED Vehicle list – campers / special vehicles 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE	Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:			
						Low beam	High beam	Easy Medium Difficult	
LMC									
Solifer (FI-2007/46)	2014- ^{8,10}	E24 6266	 H7-LED SP	-	-			Easy	🔥
			 H7-LED SM	-	-			Medium	🔥🔥
			 H7-LED G2	-	-			Difficult	🔥🔥🔥
			 H7-LED SP	-	-			Easy	🔥
			 H7-LED SM	-	-			Medium	🔥🔥
			 H7-LED G2	-	-			Difficult	🔥🔥🔥
Solifer (FI-2007/46) (RHD) ¹³	2014- ^{8,10}	E24 6267	 H7-LED SP	-	-			Easy	🔥
			 H7-LED SM	-	-			Medium	🔥🔥
			 H7-LED G2	-	-			Difficult	🔥🔥🔥
			 H7-LED SP	-	-			Easy	🔥
			 H7-LED SM	-	-			Medium	🔥🔥
			 H7-LED G2	-	-			Difficult	🔥🔥🔥
TRIGANO									
Challenger / Chausson (Trigano F12)	2014- ⁸	E3 2447/2448	 H7-LED SP	-	-			Easy	🔥
			 H7-LED SM	-	-			Medium	🔥🔥
			 H7-LED G2	-	-			Difficult	🔥🔥🔥
			 W5W-LED	LEDCCU01 (Optional) ⁹	-			Easy	🔥

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) Refer to www.osram.com/am-guarantee for precise conditions
- 5) OSRAM offers Canbus control units to avoid error messages on the on-board computer when using LED lamps
- 6) OSRAM offers installation adapters to enable installation when using LED lamps
- 7) 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
- 8) Until end of production
- 9) Optional use of Canbus control units in case of error message on the on-board computer is recommended depending on vehicle equipment
- 10) “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, Carthargo, Dethleffs, Hymer, Knaus, LMC, Carado, Laika, Eura Mobil, Frankia and many other models that meet the criteria.
- 11) Install headlight cap according to manufacturer’s instructions for use
- 12) Not suitable for vehicles with 6V/24V on-board voltage
- 13) RHD: approved for right-hand-drive cars i.e. approved for cars that drive on the left-hand side of the road (not approved for cars that drive on the right-hand side of the road).
- 14) 2x Canbus per headlight required which must be connected in series
- 15) Approved LED light source applies to all vehicle models to specific light functions and further restrictions in the respective country. Must not be used behind red and/or yellow colored glass. For more details see: www.osram.com/nb-led



NIGHT BREAKER® LED SPEED (SP)
LED replacement lamp with 1:1 Design



NIGHT BREAKER® LED SMART (SM)
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NIGHT BREAKER® LED GEN 2 (G2)
Up to **230%** more brightness²

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