

osram.com/nb-led

NIGHT BREAKER® LED
Compatibility list

Cars, Campers and Special Vehicles

Be road ready

OSRAM

LED automotive lighting



NEW

NIGHT BREAKER® LED SPEED 450 (SP 450)

- OSRAM's new street-legal[1] LED replacement lamp with 1:1 Design
- Up to 450% more brightness[2]
- Optimized, improved, and more precise positioning of the LEDs
- Dimensions and mechanical compatibility inspired by traditional lamps
- Increased efficiency, especially thanks to further improved innovative electronics
- Fast and Easy installation
- Up to 6 times more lifetime[3]
- Cool white color temperature of up to 6,000 K
- Up to 60% less energy consumption[2]
- Up to 50% less glare[2]
- 5+1 year OSRAM Guarantee[4]

NIGHT BREAKER® LED SPEED (SP)

- OSRAM's new street-legal[1] LED replacement lamp with 1:1 Design
- Extra brightness[2]
- Alignment of LEDs in accordance with legal requirements
- Dimensions and mechanical compatibility inspired by traditional lamps
- Innovative electronics
- Fast and Easy installation
- Up to 6 times more lifetime[3]
- Cool white color temperature of up to 6,000 K
- Up to 60% less energy consumption[2]
- Up to 50% less glare[2]
- 5+1 year OSRAM Guarantee[4]

NIGHT BREAKER® LED SMART (SM)

- OSRAM's new smart street-legal[1] LED replacement lamps with innovative compact design
- Up to 330% more brightness[2]
- Up to 6 times more lifetime[3]
- Cool white color temperature of up to 6,000 K
- Up to 50% less glare[2]
- 5-year OSRAM Guarantee[4]

NIGHT BREAKER® LED START (ST)

- OSRAM's first street-legal[1] LED replacement lamps
- Up to 230% more brightness[2]
- Up to 5 times more lifetime[3]
- Cool white color temperature of up to 6,000 K
- Up to 50% less glare[2]
- 3-year OSRAM Guarantee[4] (ST)

NEW

NIGHT BREAKER® VINTAGE (VNT)

- OSRAM's new street-legal[1] LED replacement lamp now also for classic cars and fans of the classic warm white color temperature
- State-of-the-art technology for timeless classics
- Up to 330% more brightness[2]
- Up to 6 times more lifetime[3]
- Cool white color temperature of up to 3,000 K
- Up to 50% less glare[2]
- 5+1 year OSRAM Guarantee[4]





NIGHT BREAKER® W5W LED

- OSRAM's first street legal[15] 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 SPEED 450 / LED SPEED / LED SMART / LED START / LED VINTAGE

Product reference	Type	V	W	K	EAN10	
64150DWNB-2HFB	H1-LED	12	16	6,000	4062172**373791**	
64193DWNBSP-2HB	H4-LED SP 450	12	14/14	6,000	4062172**422383**	NEW
64193DWNBSM-2HB	H4-LED SM	12	20/19	6,000	4062172**398138**	
64193DWNBST-2HB	H4-LED ST	12	27/23	6,000	4062172**411042**	
64193DWNBVNT-2MB	H4-LED VNT	12	20/19	3,000	4062172**421720**	NEW
64210DWNBST-2HB	H7-LED ST	12	16	6,000	4062172**410984**	
64210DWNBSP-2HB	H7-LED SP 450	12	16	6,000	4062172**425339**	NEW
64210DWNBSP-2HB	H7-LED SP	12	16	6,000	4062172**411264**	PHASE OUT
64210DWNBSM-2HB	H7-LED SM	12	16	6,000	4062172**408332**	
64212DWNBSM-2HB	H8-LED SM	12	7	6,000	4062172**410212**	
9145DWNBSM-2HB	H10-LED SM	12	7	6,000	4062172**410250**	
64219DWNBSM-2HB	H16-LED SM	12	4	6,000	4062172**410274**	
9006DWNBSM-2HB	HB4-LED SM	12	10	6,000	4062172**410236**	
2825DWNB-2HB	W5W-LED	12	1	5,700	4062172**367424**	

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 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	64210DA04		
				H7-LED ST	-	LEDCAP11& 64210DA04		
ALFA ROMEO								
75	1985-1992	E3 40949/E3 40951		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
156 (932)	1997-2006	E3 54151/E3 54152		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H1-LED	-	-		
159/Brera/Spider (939)	2005-2011	E3 2335/E3 2336		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
164	1987-1992	E2 87010		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
Alfa 6 (119)	1979-1983	E2 62/E2 63/E5 801/ E1 14499		H1-LED	-	-		
Alfasud (901, 904)	1972-1980	E1 24401/E1 14599		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
Alfasud ti (901)	1973-1985	E2 62/E2 63		H1-LED	-	-		

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NIGHT BREAKER®
LED SPEED 450 (SP 450)
Up to **450%** more brightness[2]



NIGHT BREAKER®
LED SMART (SM)
Up to **330%** more brightness[2]



NIGHT BREAKER®
LED START (ST)
Up to **230%** more brightness[2]



NIGHT BREAKER®
LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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: Easy Medium Difficult	
ALFA ROMEO							
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)	2009-2016	E3 2841	H7-LED SP 450	-	-		NEW
			H7-LED SP	-	-		
			H7-LED SM	-	-		
			H7-LED ST	-	-		
			H1-LED	-	LEDCAP11		
Giulia / GT(V)	1965-1974	E4 42/E4 1/E4 0324	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		NEW
			H4-LED ST	-	-		NEW
			H4-LED VNT	-	-		NEW
Giulia (952)	2016- [8]	E24 6280	H7-LED SP 450	-	-		NEW
			H7-LED SP	-	-		
			H7-LED SM	-	-		
			H7-LED ST	-	-		
Montreal (115, 105)	1971-1977	E2 62/E2 63/E5 801/ E1 14499	H1-LED	-	-		
Spider (105, 115)	1966-1994	E4 1/E4 0324/E3 10066	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		
			H4-LED ST	-	-		
			H4-LED VNT	-	-		NEW
Sprint (902)	1983-1990	E3 39551/E3 39550	H1-LED	-	-		
			H1-LED	-	-		

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NIGHT BREAKER®
LED SMART (SM)
Up to **330%** more brightness[2]



NIGHT BREAKER®
LED START (ST)
Up to **230%** more brightness[2]



NIGHT BREAKER®
LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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: Easy / Medium / Difficult	
AUDI								
50	1974-1978	E1 14592		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
80	1985-1992	E1 34538/34539/E2 353		H1-LED	-	-		
90	1985-1992	E1 34538/34539/E2 353		H1-LED	-	-		
A1 (8X), (8XA) Facelift	2015-2018	E9 11198		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
A1 (GB)	2018- [8]	E9 22034		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	LEDCAP03		
A2 (8Z)	2000-2005	E9 5267/5268		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
A3 (8P)	2003-2008	E1 1468/E1 1469		H7-LED SP 450	LEDSC02-1 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC02-1 (Optional)[9]	-		
				H7-LED SM	LEDSC02-1 (Optional)[9]	-		
				H7-LED ST	LEDSC02-1 (Optional)[9]	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
A3 (8PA)	2006-2008	E1 1468/E1 1469		H7-LED SP 450	LEDSC02-1 (Optional)[9]			NEW
				H7-LED SP	LEDSC02-1 (Optional)[9]	-		
				H7-LED SM	LEDSC02-1 (Optional)[9]	-		
				H7-LED ST	LEDSC02-1 (Optional)[9]	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
A3 (8V)	2012-2020	E26 1038/E26 1040		H8-LED SM	-	-		

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Up to **450%** more brightness[2]



NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness[2]



NIGHT BREAKER® LED START (ST)
Up to **230%** more brightness[2]



NIGHT BREAKER® LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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	
AUDI								
A4 B7 (8E)	2003-2008	E1 1802/E1 1803		H7-LED SP 450	2x LEDSC02-1[14]	-		NEW
				H7-LED SP	2x LEDSC02-1[14]	-		
A4/S4 B7 Cabriolet (8H)	2003-2009			H7-LED SM	2x LEDSC02-1[14]	-		
				H7-LED ST	2x LEDSC02-1[14]	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
A4 B8 (8K)	2007-2011	E1 2413		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
	2007-2015	E26 1038		H8-LED SM	-	-		
A4 B8 (8K) Facelift	2011-2015	E1 3064		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
A5 Facelift (8T)	2011-2015	E26 1038		H8-LED SM	-	-		
A6 C5/4B Facelift	1997-2001	E1 1247		H7-LED SP 450	-	-		NEW
				H7-LED SP 450	-	-		NEW
				W5W-LED	LEDCCU01 (Optional)[9]	-		
A6, S6 (C6/4F)	2004-2011	E1 1754		H7-LED SP 450	LEDSC02-1 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC02-1 (Optional)[9]	-		
				H7-LED SM	LEDSC02-1 (Optional)[9]	-		
				H7-LED ST	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/E1 34539		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
Quattro/Coupe	1985-1992	E1 34538/E1 34539/ E2 353		H1-LED	-	-		
Q2	2016- [8]	E9 16103		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		

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LED SPEED 450 (SP 450)
Up to **450%** more brightness[2]



NIGHT BREAKER®
LED SMART (SM)
Up to **330%** more brightness[2]



NIGHT BREAKER®
LED START (ST)
Up to **230%** more brightness[2]



NIGHT BREAKER®
LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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	
AUDI								
Q3 (8U)	2011-2014	E9 6391		H7-LED SP 450	LEDSC02-1 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC02-1 (Optional)[9]	-		
				H7-LED SM	LEDSC02-1 (Optional)[9]	-		
				H7-LED ST	LEDSC02-1 (Optional)[9]	-		
TT (8J)	2006-2014	E1 2039		H7-LED SP 450	LEDSC02-1 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC02-1 (Optional)[9]	-		
				H7-LED SM	LEDSC02-1 (Optional)[9]	-		
				H7-LED ST	LEDSC02-1 (Optional)[9]	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
BMW								
1 Series (E81, E82, E87, E88)	2004-2007	E9 5475		H7-LED SP 450	LEDSC03-1 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC03-1 (Optional)[9]	-		
				H7-LED SM	LEDSC03-1 (Optional)[9]	-		
				H7-LED ST	LEDSC03-1 (Optional)[9]	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
1 Series (E81, E82, E87, E88) Facelift	2007-2013	E9 5475		H7-LED SP 450	LEDSC03-1 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC03-1 (Optional)[9]	-		
				H7-LED SM	LEDSC03-1 (Optional)[9]	-		
				H7-LED ST	LEDSC03-1 (Optional)[9]	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
1 Series (F20/F21)	2012-2015	E1 3132		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	64210DA01-1		
				H7-LED ST	-	64210DA01-1		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	64210DA01-1		
				H7-LED ST	-	64210DA01-1		
1 Series (F20/F21) Facelift	2015-2019	E1 3999		H7-LED SP 450	LEDSC03-1 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC03-1 (Optional)[9]	-		
				H7-LED SM	LEDSC03-1 (Optional)[9]	64210DA01-1		
				H7-LED ST	LEDSC03-1 (Optional)[9]	64210DA01-1		

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NIGHT BREAKER®
LED SPEED 450 (SP 450)
Up to **450%** more brightness[2]



NIGHT BREAKER®
LED SMART (SM)
Up to **330%** more brightness[2]



NIGHT BREAKER®
LED START (ST)
Up to **230%** more brightness[2]



NIGHT BREAKER®
LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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								
2 Series Active Tourer (UKL-L/F45) 2 Series Gran Tourer (UKL-L/F46)	2014-2018	E1 3680		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	LEDEC02 (Optional)[9]	-		
				H7-LED ST	LEDEC02 (Optional)[9]	-		
2 Series Active Tourer F2AT UKL-L (F45) Facelift 2 Series Gran Tourer F2GT UKL-L (F46) Facelift	2018-2022	E1 3680		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	LEDEC02 (Optional)[9]	-		
				H7-LED ST	LEDEC02 (Optional)[9]	-		
2 Series (F22/F23/F87)	2014-2017	E9 14126		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	LEDEC02 (Optional)[9]	-		
				H7-LED ST	LEDEC02 (Optional)[9]	-		
3 Series (E21)	1975-1979	E1 14592/E4 12		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
3 Series (E36)	1996-1999	E13 4720		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
3 Series (E46) (Limousine, Touring, Cabrio)	1998-2001	E13 9175		H7-LED SP 450	LEDSC06 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC06 (Optional)[9]	-		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				W5W-LED	LEDSC06 (Optional)[9]	-		
3 Series (E46) Facelift (Limousine, Touring, Cabrio)	2001-2007	E13 9175		H7-LED SP 450	LEDSC06 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC06 (Optional)[9]	-		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		

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NIGHT BREAKER® LED SPEED 450 (SP 450)
Up to **450%** more brightness[2]



NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness[2]



NIGHT BREAKER® LED START (ST)
Up to **230%** more brightness[2]



NIGHT BREAKER® LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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								
3 Series (E90, E91, E92, E93)	2005-2009	E12 112016		H7-LED SP 450	LEDSC03-1 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC03-1 (Optional)[9]	-		
				H7-LED SM	LEDSC03-1 (Optional)[9]	-		
				H7-LED ST	LEDSC03-1 (Optional)[9]	-		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	LEDEC02 (Optional)[9]	-		
				H7-LED ST	LEDEC02 (Optional)[9]	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
3 Series (E90, E91, E92, E93) Facelift	2009-2012	E9 5518		H7-LED SP 450	LEDSC03-1 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC03-1 (Optional)[9]	-		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
		E4 12663		H7-LED SP 450	LEDSC03-1 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC03-1 (Optional)[9]	-		
				H7-LED SM	LEDSC03-1 (Optional)[9]	-		
				H7-LED ST	LEDEC02 (Optional)[9]	-		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	LEDEC02 (Optional)[9]	-		
				H7-LED ST	LEDEC02 (Optional)[9]	-		
3 Series (F30/F31/F80)	2011-2015	E4 15473		H7-LED SP 450	LEDSC03-1 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC03-1 (Optional)[9]	-		
				H7-LED SM	LEDSC03-1 (Optional)[9]	-		
				H7-LED ST	LEDSC03-1 (Optional)[9]	-		

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LED SPEED 450 (SP 450)
Up to **450%** more brightness[2]



NIGHT BREAKER®
LED SMART (SM)
Up to **330%** more brightness[2]



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LED START (ST)
Up to **230%** more brightness[2]



NIGHT BREAKER®
LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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								
3 Series (F30/F31/F80) (RHD)[13]	2011-2015	E4 15474		H7-LED SP 450	LEDSC03-1 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC03-1 (Optional)[9]	-		
				H7-LED SM	LEDSC03-1 (Optional)[9]	-		
				H7-LED ST	LEDSC03-1 (Optional)[9]	-		
3 Series (F30/F31/F80) Facelift	2015-2019	E1 4041		H7-LED SP 450	LEDSC03-1 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC03-1 (Optional)[9]	-		
				H7-LED SM	LEDSC03-1 (Optional)[9]	64210DA01-1		
				H7-LED ST	LEDSC03-1 (Optional)[9]	64210DA01-1		
X1 (F48)	2015-2022	E9 11708		H7-LED SP 450	LEDSC03-1 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC03-1 (Optional)[9]	-		
				H7-LED SM	LEDSC03-1 (Optional)[9]	-		
				H7-LED ST	LEDSC03-1 (Optional)[9]	-		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	LEDEC02 (Optional)[9]	-		
				H7-LED ST	LEDEC02 (Optional)[9]	-		
		E26 1017		H8-LED SM	-	-		
X1 (E84)	2009-2012	E9 5880		H7-LED SP 450	LEDSC03-1 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC03-1 (Optional)[9]	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
X1 (E84) Facelift	2012-2015	E9 5880		H7-LED SP 450	LEDSC03-1 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC03-1 (Optional)[9]	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
X2 (F39)	2017-2023	E26 1017		H8-LED SM	-	-		

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NIGHT BREAKER®
LED SPEED 450 (SP 450)
Up to **450%** more brightness[2]



NIGHT BREAKER®
LED SMART (SM)
Up to **330%** more brightness[2]



NIGHT BREAKER®
LED START (ST)
Up to **230%** more brightness[2]



NIGHT BREAKER®
LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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								
X3 (E83) Facelift	2006-2010	E1 2205		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
X3 (F25)	2010-2014	E1 2960		H7-LED SP 450	LEDSC03-1 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC03-1 (Optional)[9]	-		
				H7-LED SM	LEDSC03-1 (Optional)[9]	-		
				H7-LED ST	LEDSC03-1 (Optional)[9]	-		
X3 (F25) Facelift	2014-2017	E1 3543		H7-LED SP 450	LEDSC03-1 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC03-1 (Optional)[9]	-		
				H7-LED SM	LEDSC03-1 (Optional)[9]	-		
				H7-LED ST	LEDSC03-1 (Optional)[9]	-		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	LEDEC02 (Optional)[9]	-		
				H7-LED ST	LEDEC02 (Optional)[9]	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
X4 (F26)	2014-2018	E26 1017		H8-LED SM	LEDSC05 (Optional)[9]	-		
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]	-		
CHEVROLET								
Corvette C5 Individual approval[16]	1997-2004	E13 020397		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		NEW
				H4-LED ST	-	-		NEW
				H4-LED VNT	-	-		NEW

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Up to **450%** more brightness[2]



NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness[2]



NIGHT BREAKER® LED START (ST)
Up to **230%** more brightness[2]



NIGHT BREAKER® LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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: Easy / Medium / Difficult	
CITROEN								
Berlingo 2 (B9)	2012-2018	E9 5742		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		NEW
				H4-LED ST	-	-		NEW
				H4-LED VNT	-	-		NEW
				W5W-LED	LEDCCU01 (Optional)[9]	-		NEW
Berlingo 3 (K9)	2018- [8]	E9 16814		H7-LED SP 450	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		
C1 Gen 1	2005-2014	E2 04048		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
				W5W-LED	LEDCCU01 (Optional)[9]	-		
C1 Gen 2	2014-2022	E2 11048		H16-LED SM	-	-		
C3 Picasso	2009-2017	E1 2598		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	64210DA01-1		
				H7-LED ST	-	64210DA01-1		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
C3 SX	2017-2020	E9 16205		H7-LED SP 450	-	-		NEW
				H7-LED SP 450	-	-		NEW
Dispatch (RHD)[13]	2016-2023	E8 7782		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Jumper (2)[10]	2006-2014	E3 2447 E3 2448		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		

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NIGHT BREAKER® LED SMART (SM)
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NIGHT BREAKER® LED START (ST)
Up to **230%** more brightness[2]



NIGHT BREAKER® LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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	
CITROEN								
Jumper Y(2) Facelift[10]	2014- [8]	E24 6266		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
Jumper Y(2) Facelift (RHD)[10,13]	2014- [8]	E24 6267		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
Jumpy 3	2016- [8]	E8 7781		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Jumpy 3 (RHD)[13]	2016- [8]	E8 7782		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Space tourer	2016- [8]	E8 7781		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Space tourer (RHD)[13]	2016- [8]	E8 7782		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
DACIA								
Duster (Ph1)	2010-2013	E1 2737		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H1-LED	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Duster (Ph1) Facelift	2013-2018	E1 3669		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H1-LED	-	-		

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LED SPEED 450 (SP 450)
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LED START (ST)
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NIGHT BREAKER®
LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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: Easy / Medium / Difficult	
DACIA								
Duster (Ph2)	2018-[8]	E1 4583		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H1-LED	-	-		
Logan 1 Facelift	2008-2013	E2 10022		H4-LED SP 450	LEDSC04	-		NEW
				H4-LED SM	LEDSC04	-		
				H4-LED ST	LEDSC04	-		
				H4-LED VNT	LEDSC04	-		NEW
Logan 2	2017-2020	E19 16003		H7-LED SP 450	-	-		NEW
				H7-LED SP 450	-	-		NEW
	2015-2019	E1 3398		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
Sandero 1	2008-2012	E19 07008		H4-LED SP 450	LEDSC04	-		NEW
				H4-LED SM	LEDSC04	-		
				H4-LED ST	LEDSC04	-		
				H4-LED VNT	LEDSC04	-		NEW
Sandero 2	2017-2020	E19 16003		H7-LED SP 450	-	-		NEW
				H7-LED SP 450	-	-		NEW
	2015-2019	E1 3398		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
Spring Electric	2021-[8]	E8 11379		H7-LED SP 450	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		
DAIHATSU								
Sirion 2	2004-2015	E13 1228		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
				W5W-LED	LEDCCU01 (Optional)[9]	-		

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NIGHT BREAKER® LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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: Easy Medium Difficult	
DATSUN/NISSAN							
280ZX	1978-1983	E4 0324	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		
			H4-LED ST	-	-		
			H4-LED VNT	-	-		NEW
280ZX	1978-1983	E4 1 (HELLA)/E4 82 (Koito)	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		
			H4-LED ST	-	-		
			H4-LED VNT	-	-		NEW
FERRARI							
365 GTC/GTS/S	1971-1973	E5 801	H1-LED	-	-		
Dino	1974-1980	E5 801	H1-LED	-	-		
FIAT							
127 3 Series (81)	1981-1987	E9 1116	H4-LED VNT	-	64193DAR2[17]		NEW
500/500 C	2007-2016	E24 8153	H7-LED SP 450	-	-		NEW
			H7-LED SP	-	-		
500/500 C	2007-2016	E3 2595/2596	H7-LED SP 450	-	-		NEW
			H7-LED SP	-	-		
			H7-LED SM	-	64210DA04		
			H7-LED ST	-	LEDCAP11& 64210DA04		
500L	2012-2022	E13 13542/E13 13541	H7-LED SP 450	-	-		NEW
			H7-LED SM	-	-		
			H7-LED SP 450	-	-		NEW
			H7-LED SM	-	-		
500X	2014-2023	E24 6272	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		NEW
			H4-LED ST	-	-		NEW
			H4-LED VNT	-	-		NEW
Aegea/Egea (356)	2015-[8]	E9 16020	H7-LED SP 450	-	-		NEW
			H7-LED SP	-	-		
			H7-LED SM	-	-		
			H7-LED ST	-	-		

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LED SPEED 450 (SP 450)
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LED START (ST)
Up to **230%** more brightness[2]



NIGHT BREAKER®
LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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	
FIAT								
Ducato 250 (3)[10]	2006-2014	E3 2447/E3 2448		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Ducato 250, 290 (3) Facelift[10]	2014- [8]	E24 6266		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
Ducato 250, 290 (3) Facelift (RHD)[10,12]	2014- [8]	E24 6267		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
Grande Punto, Punto, Punto Evo (199)	2005-2018	E2 04071		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		NEW
				H4-LED ST	-	-		NEW
				H4-LED VNT	-	-		NEW
				W5W-LED	LEDCCU01 (Optional)[9]	-		NEW
Panda (169)	2003-2012	E3 2137/E3 2138		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
				W5W-LED	LEDCCU01 (Optional)[9]	-		

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LED SPEED 450 (SP 450)
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LED START (ST)
Up to **230%** more brightness[2]



NIGHT BREAKER®
LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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: Easy / Medium / Difficult	
FIAT								
Panda (312/319)	2012- [8]	E3 2930		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
Punto (188)	1999-2007	E2 9006		H7-LED SP 450	-	-		NEW
				H7-LED SP 450	-	-		NEW
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Scudo	2021- [8]	E8 7781		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Scudo (RHD)[13]	2021- [8]	E8 7782		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Talento[10]	2016-2020	E8 6875		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
Talento	2019- [8]	E8 7781		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Talento (RHD)[13]	2019- [8]	E8 7782		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Tipo (356)	2015- [8]	E9 16020		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
X 1/9 (128 AS1)	1972-1988	E3 0324		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW

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LED SPEED 450 (SP 450)
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LED SMART (SM)
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LED START (ST)
Up to **230%** more brightness[2]



NIGHT BREAKER®
LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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	
FORD							
B-Max (JK8)	2012-2017	E13 13457	H7-LED SP 450	-	-		NEW
			H7-LED SP	-	-		
			H7-LED SM	-	-		
			H7-LED ST	-	-		
B-Max (JK8)	2012-2017	E13 13410	H7-LED SP 450	-	-		NEW
			H7-LED SP	-	-		
			H7-LED SM	-	-		
			H7-LED ST	-	-		
C-Max (DM2)	2003-2010	E4 19046	H8-LED SM	-	-		
C-Max / Grand C-Max	2010-2015	E9 5897 (Reflector)	H7-LED SP 450	LEDSC01	-		NEW
			H7-LED SP	LEDSC01	-		
			H7-LED SM	LEDSC01	-		
			H7-LED ST	LEDSC01	-		
			W5W-LED	LEDCCU01 (Optional)[9]	-		
C-Max / Grand C-Max	2015-2019	E9 11676/E9 11678	H7-LED SP 450	-	-		NEW
			H7-LED SP	-	-		
			W5W-LED	LEDCCU01 (Optional)[9]	-		
Ecosport (JK8)	2012-2022	E4 17094	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		
			H4-LED ST	-	-		
			H4-LED VNT	-	-		NEW
Fiesta (MK6)	2001-2005	E4 9818	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		
			H4-LED ST	-	-		
			H4-LED VNT	-	-		NEW
			W5W-LED	LEDCCU01 (Optional)[9]	-		
Fiesta (MK7)	2008-2012	E8 4762	H7-LED SP 450	-	-		NEW
			H7-LED SP	-	-		
			W5W-LED	LEDCCU01 (Optional)[9]	-		
Fiesta (MK7) Facelift (Reflector)	2013-[8]	E8 6388	H7-LED SP 450	-	-		NEW
			H7-LED SP	-	-		
			H7-LED SM	-	64210DA02		
			H7-LED ST	-	64210DA02		
			W5W-LED	LEDCCU01 (Optional)[9]	-		

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LED SPEED 450 (SP 450)
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LED SMART (SM)
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LED START (ST)
Up to **230%** more brightness[2]



NIGHT BREAKER®
LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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	
FORD							
Fiesta (MK8)	2017-[8]	E4 25168	H7-LED SP 450	-	-		NEW
			H7-LED SP	-	-		
			H7-LED SM	-	64210DA04		
			H7-LED ST	-	64210DA04		
			W5W-LED	LEDCCU01 (Optional)[9]	-		
Focus (MK2)	2004-2007	E4 10178/E4 10180	H7-LED SP 450	-	-		NEW
			H7-LED SP	-	-		
			H7-LED SM	-	-		
			H7-LED ST	-	-		
			W5W-LED	LEDCCU01 (Optional)[9]	-		
	2004-2010	E4 19046	H8-LED SM	-	-		
Focus (Mk3)	2010-2014	E4 14819	H7-LED SM	LEDSC01 (Optional)[9]	64210DA02		
			H7-LED ST	LEDSC01 (Optional)[9]	64210DA02		
			W5W-LED	LEDCCU01 (Optional)[9]	-		
Focus (MK3) (RHD)[13]	2010-2014	E4 14820	H7-LED SM	LEDSC01 (Optional)[9]	64210DA02		
			H7-LED ST	LEDSC01 (Optional)[9]	64210DA02		
			W5W-LED	LEDCCU01 (Optional)[9]	-		
Focus (Mk3) Facelift	2014-2018	E8 7095	H7-LED SP 450	-	-		NEW
			H7-LED SP	-	-		
			H7-LED SM	-	64210DA04		
			H7-LED ST	-	64210DA04		
Focus (Mk3) Facelift	2014-2018	E8 7091	H7-LED SP 450	-	-		NEW
			H7-LED SP	-	-		
			H7-LED SM	-	64210DA04		
			H7-LED ST	-	64210DA04		
			W5W-LED	LEDCCU01 (Optional)[9]	-		
Focus (MK4)	2018-2022	E8 9147	H7-LED SP 450	-	-		NEW
			H7-LED SP	-	-		
			H7-LED SM	-	64210DA04		
			H7-LED ST	-	LEDCAP02& 64210DA04		
Focus C-Max / Grand C-Max	2004-2007	E4 10178/E4 10180	H7-LED SP 450	-	-		NEW
			H7-LED SP	-	-		
			H7-LED SM	-	-		
			H7-LED ST	-	-		
			W5W-LED	LEDCCU01 (Optional)[9]	-		

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NIGHT BREAKER® LED SPEED 450 (SP 450)
Up to **450%** more brightness[2]



NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness[2]



NIGHT BREAKER® LED START (ST)
Up to **230%** more brightness[2]



NIGHT BREAKER® LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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	
FORD							
Galaxy (WA6)	2015-2023	E9 11642/E9 11640	H7-LED SP 450	-	-		NEW
			H7-LED SP	-	-		
			H7-LED SM	-	-		
			H7-LED ST	-	-		
			W5W-LED	LEDCCU01 (Optional)[9]	-		
Granada (GNU)	1977-1985	E1 24466/E1 24465	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		
			H4-LED ST	-	-		
			H4-LED VNT	-	-		NEW
Ka (2 Gen)	2008-2016	E3 2727	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		
			H4-LED ST	-	-		
			H4-LED VNT	-	-		NEW
			W5W-LED	LEDCCU01 (Optional)[9]	-		
Kuga 2	2012-2019	E9 16222	H7-LED SP 450	-	-		NEW
			H7-LED SP	-	-		
			H7-LED SM	-	64210DA09		
			H7-LED ST	-	64210DA09		
		E4 16381	H10-LED SM	-	-		
			W5W-LED	LEDCCU01 (Optional)[9]	-		
Kuga 2 Facelift	2019- [8]	E9 16220	H7-LED SP 450	-	-		NEW
			H7-LED SP	-	-		
			H7-LED SM	-	-		
			H7-LED ST	-	-		
			W5W-LED	LEDCCU01 (Optional)[9]	-		
Kuga 3	2019- [8]	E9 22821	H7-LED SP 450	-	-		NEW
			H7-LED SP	-	-		
			H7-LED SM	-	64210DA09		
			W5W-LED	LEDCCU01 (Optional)[9]	-		
Mondeo (BA7/MK5)	2014-2022	E4 16384	H7-LED SP 450	-	-		NEW
			H7-LED SP	-	-		
			H7-LED SM	-	-		
			H7-LED ST	-	-		
			W5W-LED	LEDCCU01 (Optional)[9]	-		

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NIGHT BREAKER® LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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: Easy / Medium / Difficult	
FORD								
Ranger[19]	2012-2016	E11 5614		H4-LED SP 450	LEDSC04	-		NEW
				H4-LED SM	LEDSC04	-		
				H4-LED ST	LEDSC04	-		
				H4-LED VNT	-	-		NEW
S-Max (WA6)	2015- [8]	E9 11642/E9 11640		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Tourneo Connect / Courier B460	2014-2022	E9 14122		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Tourneo Connect / Courier B460	2018-2023	E9 16825		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Tourneo Connect	2006-2013	E4 10885		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Tourneo Courier / Transit Courier Mk2 (N1P)	2023-[8]	E9 11010		H7-LED SP 450	-	-		NEW
Tourneo Custom[10]	2019-2023	E9 16678		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
Tourneo Custom[10] (Reflector)	2019-2023	E9 16676		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	LEDCAP12		
				W5W-LED	LEDCCU01 (Optional)[9]	-		

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LED VINTAGE (VNT)
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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	
FORD								
Transit 6	2006-2013	E4 10885		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Transit (MK7)[10]	2014- [8]	E9 6892		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Transit Connect / Courier B460	2014-2022	E9 14122		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Transit Connect / Courier B460	2018-2023	E9 16825		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Transit Custom	2019- [8]	E9 16678		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Transit Custom (Reflector)	2019- [8]	E9 16676		H7-LED SP 450	-	-		
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	LEDCAP12		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Transit / Turneo V363	2014- [8]	E9 6893		H7-LED SP 450	LEDSC01 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC01 (Optional)[9]	-		
				H7-LED SM	LEDSC01 (Optional)[9]	-		
				H7-LED ST	LEDSC01 (Optional)[9]			

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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: Easy / Medium / Difficult	
HONDA								
Jazz (GK)	2013-2018	E4 17782		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
				W5W-LED	LEDCCU01 (Optional)[9]	-		
HYUNDAI								
i10	2013-2019	E13 13903		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
				W5W-LED	LEDCCU01 (Optional)[9]	-		
i10 1	2008-2013	E13 2540		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
				W5W-LED	LEDCCU01 (Optional)[9]	-		
i20 (GB)	2014-2018	E13 14184/E13 14185		H4-LED SP 450	LEDSC04 (Optional)[9]	-		NEW
				H4-LED SM	LEDSC04 (Optional)[9]	-		
				H4-LED ST	LEDSC04 (Optional)[9]	-		
				H4-LED VNT	LEDSC04 (Optional)[9]	-		NEW
				W5W-LED	LEDCCU01 (Optional)[9]	-		
i20 1 (PB)	2012-2015	E13 13518		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		

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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	
HYUNDAI								
ix20 (JC)	2010-2019	E13 13013		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	LEDCAP06		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
ix20 (JC)	2010-2019	E13 13015		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
i30 (FD)	2007-2012	E13 12458		H7-LED SP 450	-	-		NEW
				W5W-LED	LEDCCU01 (Optional)[9]	-		NEW
i30 (PD Facelift)	2020-[8]	E9 23294		H7-LED SP 450	-	-		NEW
				H7-LED SP 450	-	-		NEW
i30 (PD)	2017-2020	E9 16392		H7-LED SP 450	-	-		NEW
				H7-LED SP 450	-	-		NEW
		E9 16394		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
ix35 (LM)	2009-2015	E13 12806		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST				
				W5W-LED	LEDCCU01 (Optional)[9]	-		
ISUZU								
D-MAX Gen 3	2019-2024	E13 35254		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW

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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: Easy / Medium / Difficult	
ISUZU								
D-MAX Gen 3 Facelift	2024- [8]	E11 50484		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
				W5W-LED	LEDCCU01 (Optional)[9]	-		
IVECO								
Daily 5[10]	2011-2014	E3 2916		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H1-LED	-	-		
JEEP								
Renegade	2014- [8]	E24 6268		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
Wrangler (TJ)	1997-2006	E11 0035		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
Wrangler (JK)	2007-2018	E4 1/E11 0035		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW

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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: Easy / Medium / Difficult	
KIA								
Carens (RP)	2013-2019	E13 13745		H7-LED SP 450	-	-		NEW
				H7-LED SP 450	-	-		NEW
Cee`d (JD)	2012-2018	E9 6738		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
Sportage (SL)	2010-2015	E13 12953		H7-LED SP 450	-	-		NEW
				H7-LED SP 450	-	-		NEW
				W5W-LED	-	-		NEW
LADA								
Niva, 4x4, Taiga	1977- [8]	E11 0035/E4 1 (HELLA)		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
LANCIA								
2000	1970-1974	E5 801		H1-LED	-	-		
Beta	1972-1984	E5 801		H1-LED	-	-		
Fulvia	1963-1976	E5 801		H1-LED	-	-		
Flavia	1960-1970	E5 801		H1-LED	-	-		
Musa	2007-2012	E4 10161		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	64210DA01-1		
				H7-LED ST	-	64210DA01-1		
				W5W-LED	LEDCCU01 (Optional)[8]	-		
Ypsilon	2007-2012	E4 10161		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	64210DA01-1		
				H7-LED ST	-	64210DA01-1		
				W5W-LED	LEDCCU01 (Optional)[8]	-		
LAND ROVER/ROVER/ BRITISH LEYLAND/AUSTIN								
Defender	1984-2016	E11 0035		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW

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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	
LAND ROVER/ROVER/ BRITISH LEYLAND/AUSTIN								
Freelander 2	2008-2012	E4 10233		H7-LED SP 450	-	-		NEW
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SP	-	-		
				W5W-LED	LEDCCU01 (Optional)[8]	-		
Land Rover	1948-1984	E11 0035		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
Range Rover	1970-1996	E11 0035		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
MG B, MGB GT, MGC, MG Midget	1963-1995	E11 0035		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
MAN								
G90[12]	1979-1987	E1 14551		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
TGE[10]	2017- [8]	E8 8173		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	64210DA01-1		
				H7-LED ST	-	64210DA01-1		
				W5W-LED	-	-		

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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	
MASERATI							
Khamsin	1973-1982	E5 801	H1-LED	-	-		
MAZDA							
2 (DE)	2007-2014	E4 11981	H4-LED SP 450	LEDSC04 (Optional)[9]	-		NEW
			H4-LED SM	LEDSC04 (Optional)[9]	-		
			H4-LED ST	LEDSC04 (Optional)[9]	-		
			H4-LED VNT	LEDSC04 (Optional)[9]	-		NEW
2 (DJ)	2014- [8]	E13 14125	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		
			H4-LED ST	-	-		
			H4-LED VNT	-	-		NEW
323 (1)	1977-1980	E4 0324/E4 1 (HELLA)/ E4 82 (Koito)	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		
			H4-LED ST	-	-		
			H4-LED VNT	-	-		NEW
			W5W-LED	LEDCCU01 (Optional)[9]	-		
MX5 (1)	1989-1998	E4 0324/ E4 1 (HELLA)/ E4 82 (Koito)	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		
			H4-LED ST	-	-		
			H4-LED VNT	-	-		NEW
			W5W-LED	LEDCCU01 (Optional)[9]	-		

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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: Easy / Medium / Difficult	
MERCEDES-BENZ								
190 (W201)	1982-1993	E1 34442/E1 34443		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
A-class (W169)	2004-2008	E1 1730		H7-LED SP 450	LEDSC01	-		NEW
				H7-LED SP	LEDSC01	-		
				H7-LED SM	LEDSC01	-		
				H7-LED ST	LEDSC01	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
A-class (W176)	2012-2018	E1 3255		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	64210DA01-1		
				H7-LED ST	-	64210DA01-1		
A-class (W177/V177)	2018- [8]	E8 9130		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	64210DA01-1		
				H7-LED ST	-	64210DA01-1		
B-class (W242, W246)	2011-2018	E1 2994/E1 3748		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	64210DA03-1		
				H7-LED ST	-	64210DA03-1		
				H7-LED SP 450	-	-		
				H7-LED SP	-	-		NEW
				H7-LED SM	-	64210DA03-1		
				H7-LED ST	-	64210DA03-1		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
B-class (W247)	2018- [8]	E8 9647		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	64210DA01-1		
				H7-LED ST	-	64210DA01-1		
C-class (W203/S203)	2000-2004	E1 868/E1 867		H7-LED SP 450	LEDSC01 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC01 (Optional)[9]	-		
				H7-LED SM	LEDSC01 (Optional)[9]	-		
				H7-LED ST	LEDSC01 (Optional)[9]	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		

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LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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								
C-class (W203 CL)	2001-2004	E1 1010/E1 1011		H7-LED SM	LEDSC01 (Optional)[9]	64210DA01-1		
				H7-LED ST	LEDSC01 (Optional)[9]	64210DA01-1		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
C-class (W204/S204)	2007-2011	E1 2241		H7-LED SP 450	LEDSC01 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC01 (Optional)[9]	-		
				H7-LED SM	LEDSC01 (Optional)[9]	-		
				H7-LED SP 450	LEDSC01 (Optional)[9]			NEW
				H7-LED SP	LEDSC01 (Optional)[9]	-		
				H7-LED SM	LEDSC01 (Optional)[9]	-		
				H7-LED ST	LEDSC01 (Optional)[9]	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
C-class (W204/S204) Facelift	2011-2014	E1 2950		H7-LED SM	LEDSC01 (Optional)[9]	64210DA03-1		
				H7-LED ST	LEDSC01 (Optional)[9]	64210DA03-1		
				H7-LED SP 450				NEW
				H7-LED SP	-	-		
				H7-LED SM	-	64210DA03-1		
				H7-LED ST	-	64210DA03-1		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
C-class (W205/S205)	2014-2018	E1 3528		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	64210DA03-1		
				H7-LED ST	-	64210DA03-1		
CLA (118)	2019- [8]	E1 4800		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	64210DA01-1		
				H7-LED ST	-	64210DA01-1		
CLA 245 G (C117, X117)	2013-2018	E1 3326		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED ST	-	64210DA03-1		
				H7-LED SM	-	64210DA03-1		

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NIGHT BREAKER®
LED SPEED 450 (SP 450)
Up to **450%** more brightness[2]



NIGHT BREAKER®
LED SMART (SM)
Up to **330%** more brightness[2]



NIGHT BREAKER®
LED START (ST)
Up to **230%** more brightness[2]



NIGHT BREAKER®
LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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							
Citan (W415)	2012-2021	E11 5814	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		
			H4-LED ST	-	-		
			H4-LED VNT	-	-		NEW
			W5W-LED	LEDCCU01 (Optional)[9]	-		
Citan (W420)	2021- [8]	E8 9647/E1 3748	H7-LED SP 450	-	-		NEW
			H7-LED SP	-	-		
			H7-LED SM	-	64210DA01-1		
			H7-LED ST	-	64210DA01-1		
			W5W-LED	LEDCCU01 (Optional)[9]	-		
G-class (W460)[12]	1979-1992	E1 14551	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		
			H4-LED ST	-	-		
			H4-LED VNT	-	-		NEW
G-class (W461/W462/W463) (RHD)[12,13]	1992-2018	E12 20016	H4-LED SP 450	LEDSC04 (Optional)[9]	-		NEW
			H4-LED SM	LEDSC04 (Optional)[9]	-		
			H4-LED ST	LEDSC04 (Optional)[9]	-		
			H4-LED VNT	LEDSC04 (Optional)[9]	-		NEW
G-class (W461/W462/W463)[12]	1992-2018	E1 14551	H4-LED SP 450	LEDSC04 (Optional)[9]	-		NEW
			H4-LED SM	LEDSC04 (Optional)[9]	-		
			H4-LED ST	LEDSC04 (Optional)[9]	-		
			H4-LED VNT	LEDSC04 (Optional)[9]	-		NEW
GLA (X156)	2013-2020	E1 3504	H7-LED SP 450	-	-		NEW
			H7-LED SP	-	-		
			H7-LED SM	-	64210DA03-1		
			H7-LED ST	-	64210DA03-1		
GLB (X247)	2019- [8]	E1 4828	H7-LED SP 450	-	-		NEW
			H7-LED SP	-	-		
			H7-LED SM	-	64210DA01-1		
			H7-LED ST	-	64210DA01-1		

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NIGHT BREAKER® LED START (ST)
Up to **230%** more brightness[2]



NIGHT BREAKER® LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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								
GLC (X253)	2016- [8]	E4 18438		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
Marco Polo Camper (W447)[10]	2014-2019 [8]	E1 3655		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	64210DA07		
				H7-LED ST	-	64210DA07		
S-class (W126)	1979-1991	E1 24538/E1 24539		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
SL, SLC (C107, R107)	1971-1989	E4 9/E4 10		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
SLK (R172)	2011-2020	E4 14409		H7-LED SP 450	LEDSC01 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC01 (Optional)[9]	-		
				H7-LED SM	LEDSC01 (Optional)[9]	-		
				H7-LED ST	LEDSC01 (Optional)[9]	-		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Sprinter (W906/B906)[10]	2006-2013	E4 10881		H7-LED SP 450	2x LEDSC01[14]	-		NEW
				H7-LED SP	2x LEDSC01[14]	-		
				H7-LED SM	2x LEDSC01[14]	-		
				H7-LED ST	2x LEDSC01[14]	-		
				H7-LED SM	2x LEDSC01[14]	64210DA01-1		
				H7-LED ST	2x LEDSC01[14]	64210DA01-1		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
		E26 925		HB4-LED SM	LEDSC06	-		

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NIGHT BREAKER® LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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								
Sprinter (W907/W910)[10]	2018- [8]	E9 22004		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
V-class (W447)[10]	2014-2019[10]	E1 3655		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	64210DA07		
				H7-LED ST	-	64210DA07		
Vito (W447)[10]	2014-2019	E1 3655		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	64210DA07		
				H7-LED ST	-	64210DA07		
MINI								
Mini	1959-2000	E11 0035		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
MITSUBISHI								
Spacestar Mirage/Attrage	2012-2019	E4 16195		H4-LED SP 450	LEDSC04 (Optional)[9]	-		NEW
				H4-LED SM	LEDSC04 (Optional)[9]	-		
				H4-LED ST	LEDSC04 (Optional)[9]	-		
				H4-LED VNT	LEDSC04 (Optional)[9]	-		NEW
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Spacestar/Mirage (FL2) Facelift	2019- [8]	E4 27297		H4-LED SP 450	LEDSC04 (Optional)[9]	-		NEW
				H4-LED SM	LEDSC04 (Optional)[9]	-		
				H4-LED ST	LEDSC04 (Optional)[9]	-		
				H4-LED VNT	LEDSC04 (Optional)[9]	-		NEW
				W5W-LED	LEDCCU01 (Optional)[9]	-		

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Up to **230%** more brightness[2]



NIGHT BREAKER® LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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	
MITSUBISHI							
Pajero 1 (C890)	1988-1990	E4 0324/E4 1 (HELLA)/ E4 82 (Koito)	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		
			H4-LED ST	-	-		
			H4-LED VNT	-	-		NEW
MORGAN							
3 Wheeler	2012-2021	E11 0035	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		
			H4-LED ST	-	-		
			H4-LED VNT	-	-		NEW
4/4	2009-2019	E11 0035	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		
			H4-LED ST	-	-		
			H4-LED VNT	-	-		NEW
Plus 4	2004-2019	E11 0035	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		
			H4-LED ST	-	-		
			H4-LED VNT	-	-		NEW
Plus 8	1968-2004, 2012-2018, 2021- [8]	E11 0035	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		
			H4-LED ST	-	-		
			H4-LED VNT	-	-		NEW
Roadster	2004-2019	E11 0035	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		
			H4-LED ST	-	-		
			H4-LED VNT	-	-		NEW

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LED START (ST)
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NIGHT BREAKER®
LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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: Easy / Medium / Difficult	
NISSAN								
100NX (B13)	1990-1995	E13 020289		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
200SX Gen 5 (S13)	1989-1993	E4 20619/E4 02370/ E4 02369		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
Note E12	2012-2020	E4 16212		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
NV300[10]	2016-2021	E8 6875		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
X-Trail (T30)	2001-2007	E13 7511		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
OPEL								
Adam	2012-2019	E8 6509		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
Astra (H)	2004-2010	E1 1770		H7-LED SM	2x LEDSC01 (Optional)[14]	64210DA01-1		
				H7-LED ST	2x LEDSC01 (Optional)[14]	64210DA01-1		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Astra (K)	2015-2022	E9 11834		H1-LED	-	-		

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NIGHT BREAKER® LED START (ST)
Up to **230%** more brightness[2]



NIGHT BREAKER® LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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	
OPEL								
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[14]	64210DA01-1		
				H7-LED ST	2x LEDSC01[14]	64210DA01-1& LEDCAP07 (Optional)		
Combo (E)	2018- [8]	E9 16808		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
Commodore	1978-1982	E1 24480/E1 24479		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
Corsa (A)	1982-1993	E4 159/E4 160/ E9 0020045/E9 0020057		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
Corsa (D)	2006-2010	E9 5642		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H1-LED	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Corsa (D)	2006-2014	E4 19268		H10-LED SM	-	-		
Corsa (D) Facelift	2010-2014	E9 5969		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
Corsa (E)[18]	2014-2019	E26 9047		H7-LED SM	2x LEDSC01 (Optional)[14]	64210DA04		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	64210DA04		
		E4 19268		H10-LED SM	-	-		
Corsa/Corsa-e (F)	2019-2023	E9 22842		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
Grandland (X)	2017-2021	E1 4577		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	64210DA04		
				H7-LED ST	-	64210DA04		

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NIGHT BREAKER® LED START (ST)
Up to **230%** more brightness[2]



NIGHT BREAKER® LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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	
OPEL								
Insignia (A)	2008-2017	E1 2622		H7-LED SP 450	LEDSC01 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC01 (Optional)[9]	-		
				H7-LED SM	LEDSC01 (Optional)[9]	64210DA01-1		
				H7-LED ST	LEDSC01 (Optional)[9]	64210DA01-1		
		E4 19273		H10-LED SM	-	-		
Meriva (B)	2010-2014	E4 14392		H7-LED SP 450	LEDSC01 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC01 (Optional)[9]	-		
				H7-LED SM	LEDSC01 (Optional)[9]	-		
				H7-LED ST	LEDSC01 (Optional)[9]	-		
	2010-2017	E4 14392		H1-LED	-	-		
Meriva (B)	2014-2017	E8 6848		H7-LED SM	LEDSC01	64210DA04		
				H7-LED ST	LEDSC01	64210DA04		
	2010-2017	E4 19268		H10-LED SM	-	-		
Mokka	2012-2016	E13 34732/E13 34733		H7-LED SP 450	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		
Monza A1	1978-1982	E1 24480/E1 24479		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
Monza A2	1982-1986	E1 34451/E1 34452		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
Movano (C)[10]	2021- [8]	E24 6266		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		

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LED SPEED 450 (SP 450)
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LED SMART (SM)
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LED START (ST)
Up to **230%** more brightness[2]



NIGHT BREAKER®
LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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: Easy Medium Difficult	
OPEL							
Movano (C) (RHD)[10, 13]	2021- [8]	E24 6267	H7-LED SP 450	-	-		NEW
			H7-LED SP	-	-		
			H7-LED SM	-	-		
			H7-LED ST	-	-		
			H7-LED SP 450	-	-		NEW
			H7-LED SP	-	-		
			H7-LED SM	-	-		
			H7-LED ST	-	-		
Rekord	1982-1986	E1 34451/E1 34452	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		
			H4-LED ST	-	-		
			H4-LED VNT	-	-		NEW
Rekord Caravan	1982-1986	E1 34451/E1 34452	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		
			H4-LED ST	-	-		
			H4-LED VNT	-	-		NEW
Senator A1	1978-1982	E1 24480/E1 24479	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		
			H4-LED ST	-	-		
			H4-LED VNT	-	-		NEW
Senator A2	1982-1986	E1 34451/E1 34452	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		
			H4-LED ST	-	-		
			H4-LED VNT	-	-		NEW
Vivaro B[10]	2014-2019	E8 6877/E8 6875	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		
			H4-LED ST	-	-		
			H4-LED VNT	-	-		NEW

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LED SPEED 450 (SP 450)
Up to **450%** more brightness[2]



NIGHT BREAKER®
LED SMART (SM)
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NIGHT BREAKER®
LED START (ST)
Up to **230%** more brightness[2]



NIGHT BREAKER®
LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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: Easy / Medium / Difficult	
OPEL								
Vivaro C	2019- [8]	E8 7781		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Vivaro C (RHD)[13]	2019- [8]	E8 7782		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Zafira Life	2019- [8]	E8 7781		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Zafira Life (RHD)[13]	2019- [8]	E8 7782		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Zafira C / Tourer	2016-2019	E1 4238		H7-LED SM	LEDSC01 (Optional)[9]	64210DA03-1		
				H7-LED ST	LEDSC01 (Optional)[9]	64210DA03-1& LEDCAP07		
PEUGEOT								
108	2014-2022	E2 11048		H16-LED SM	-	-		
206	1998-2003	E9 5182		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
				W5W-LED	LEDCCU01 (Optional)[9]	-		
208	2012-2015	E2 10121		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	64210DA10		
				H7-LED ST	-	64210DA10		
208 Facelift	2015-2019	E9 11726		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	LEDCAP09		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	64210DA10		
				H7-LED ST	-	64210DA10		

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NIGHT BREAKER® LED SPEED 450 (SP 450)
Up to **450%** more brightness[2]



NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness[2]



NIGHT BREAKER® LED START (ST)
Up to **230%** more brightness[2]



NIGHT BREAKER® LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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	
PEUGEOT								
308 (L/II)	2013-2021	E24 6284		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	LEDCAP11		
				H7-LED SP 450				NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
308 (L/II)	2013-2021	E24 6252		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
Boxer (2)[10]	2006-2014	E3 2447/E3 2448		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Boxer Y(2) Facelift[10]	2014- [8]	E24 6266		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
Boxer Y(2) Facelift (RHD)[10,13]	2014- [8]	E24 6267		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
Partner	2018- [8]	E9 16804		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H1-LED	-	-		
Rifter	2018- [8]	E9 16804		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H1-LED	-	-		

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NIGHT BREAKER®
LED SPEED 450 (SP 450)
Up to **450%** more brightness[2]



NIGHT BREAKER®
LED SMART (SM)
Up to **330%** more brightness[2]



NIGHT BREAKER®
LED START (ST)
Up to **230%** more brightness[2]



NIGHT BREAKER®
LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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: Easy / Medium / Difficult	
PORSCHE								
911 (996)	1997-2006	E13 9019 E13 9020		H7-LED SP 450	-	-		NEW
				H7-LED SP 450	-	-		NEW
				W5W-LED	-	-		
914	1969-1975	E4 0324/E4 1 (HELLA)		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
924	1975-1988	E1 14551		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
944	1981-1991	E1 14551		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
968	1991–1995	E13 1279		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		NEW
				H4-LED ST	-	-		NEW
				H4-LED VNT	-	-		NEW
Macan	2014-2018	E4 17089		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		

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LED SPEED 450 (SP 450)
Up to **450%** more brightness[2]



NIGHT BREAKER®
LED SMART (SM)
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NIGHT BREAKER®
LED START (ST)
Up to **230%** more brightness[2]



NIGHT BREAKER®
LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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	
RENAULT								
Clio 3	2005-2009	E2 04062		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H1-LED	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Clio 3	2005-2009	E2 08136		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Clio 3 Facelift	2009-2014	E2 08134		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Clio 4	2012-2020	E1 3362		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
Kangoo (FW)	2013-2020	E11 5827		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Kangoo 2 Facelift	2013-2021	E11 5827		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Kangoo Express Z.E. (FW)	2011-2013	E11 5827		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
				W5W-LED	LEDCCU01 (Optional)[9]	-		

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LED SPEED 450 (SP 450)
Up to **450%** more brightness[2]



NIGHT BREAKER®
LED SMART (SM)
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NIGHT BREAKER®
LED START (ST)
Up to **230%** more brightness[2]



NIGHT BREAKER®
LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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: Easy / Medium / Difficult	
RENAULT								
Kangoo TPMR, Be Bop, Express (W, FW, KW)	2008-2013	E13 2442		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
Kangoo 3	2021- [8]	E4 28310		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
Master 3 2. Facelift[10]	2019-2024	E8 10050		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
Megane 3	2008-2012	E1 2538		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Megane 3[11]	2008-2012	E1 3674		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	no cap, but specific mounting instruction		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	no cap, but specific mounting instruction		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Megane 3 Facelift	2012-2016	E1 2538		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		

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NIGHT BREAKER® LED SPEED 450 (SP 450)
Up to **450%** more brightness[2]



NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness[2]



NIGHT BREAKER® LED START (ST)
Up to **230%** more brightness[2]



NIGHT BREAKER® LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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	
RENAULT								
Megane 3 Facelift[11]	2012-2016	E1 3674		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	no cap, but specific mounting instruction		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	no cap, but specific mounting instruction		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Megane 4	2016-2020	E9 11935		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	64210DA09		
				H7-LED ST	-	64210DA09		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
Scenic 3	2009-2012	E2 08119		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				W5W-LED	-	-		
Scenic, Grand Scenic 3 Facelift	2012-2016	E9 6621		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Trafic 3[10]	2014-2021	E8 6875		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
				W5W-LED	LEDCCU01 (Optional)[9]	-		

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NIGHT BREAKER®
LED SPEED 450 (SP 450)
Up to **450%** more brightness[2]



NIGHT BREAKER®
LED SMART (SM)
Up to **330%** more brightness[2]



NIGHT BREAKER®
LED START (ST)
Up to **230%** more brightness[2]



NIGHT BREAKER®
LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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: Easy Medium Difficult	
RENAULT							
Twingo 2	2007-2012	E1 2340	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		
			H4-LED ST	-	-		
			H4-LED VNT	-	-		NEW
			W5W-LED	LEDCCU01 (Optional)[9]	-		
Twingo 2 Facelift	2012-2014	E9 6447	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		
			H4-LED ST	-	-		
			H4-LED VNT	-	-		NEW
Twingo 3	2014-2024	E8 7032	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		
			H4-LED ST	-	-		
			H4-LED VNT	-	-		NEW
SAAB							
9-3 (YS3F)	2007-2011	E1 2411	H7-LED SP 450	-	-		NEW
			H7-LED SM	-	64210DA06-1		
9-5 (YS3E)	1997-2001	E2 1284	H7-LED SP 450	LEDSC01	-		NEW
			H7-LED SM	LEDSC01	-		
			H7-LED ST	LEDSC01	-		
			H7-LED SP 450	LEDSC01	-		NEW
			H7-LED SM	LEDSC01	-		
			H7-LED ST	LEDSC01	-		
900 (I)	1978-1994	E5 00002	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		
			H4-LED ST	-	-		
			H4-LED VNT	-	-		NEW

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LED SPEED 450 (SP 450)
Up to **450%** more brightness[2]



NIGHT BREAKER®
LED SMART (SM)
Up to **330%** more brightness[2]



NIGHT BREAKER®
LED START (ST)
Up to **230%** more brightness[2]



NIGHT BREAKER®
LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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: Easy / Medium / Difficult	
SAAB								
900 (II)	1993-1998	E4 10395		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
SEAT								
Alhambra 2 (7N)	2010-2022	E1 2853		H7-LED SP 450	LEDSC02-1 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC02-1 (Optional)[9]	-		
				H7-LED SM	LEDSC02-1 (Optional)[9]	64210DA08		
				H7-LED ST	LEDSC02-1 (Optional)[9]	64210DA08		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
		E26 925		HB4-LED SM	LEDSC06 (Optional)[9]	-		
Altea / Altea XL	2005-2012	E9 5428		H7-LED SP 450	LEDSC02-1 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC02-1 (Optional)[9]	-		
				H7-LED SM	LEDSC02-1 (Optional)[9]	-		
				H7-LED ST	LEDSC02-1 (Optional)[9]	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Arona KJ	2017-2021	E9 16479/E9 16481		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
Ateca	2016-2020	E9 14198		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
Ibiza 4 (6J5, 6P1, 6JN)	2008-2017	E9 5788		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
				W5W-LED	LEDCCU01 (Optional)[9]	-		

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NIGHT BREAKER®
LED SPEED 450 (SP 450)
Up to **450%** more brightness[2]



NIGHT BREAKER®
LED SMART (SM)
Up to **330%** more brightness[2]



NIGHT BREAKER®
LED START (ST)
Up to **230%** more brightness[2]



NIGHT BREAKER®
LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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	
SEAT								
Ibiza 5 (6F)	2017-2021	E9 16479		H7-LED SP 450	LEDSC02-1 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC02-1 (Optional)[9]	-		
Ibiza 5 (6F)	2017-2021	E9 16481		H7-LED SP 450	LEDSC02-1 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC02-1 (Optional)[9]	-		
Leon (1M1)	1999-2006	E9 5165		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H1-LED	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Leon 2 (1P)	2005-2012	E9 5428		H7-LED SP 450	LEDSC02-1 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC02-1 (Optional)[9]	-		
				H7-LED SM	LEDSC02-1 (Optional)[9]	-		
				H7-LED ST	LEDSC02-1 (Optional)[9]	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Leon 3 (5F)	2012-2017	E9 14064		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
Leon 3 (5F) Facelift	2017-2020	E9 14220		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
Mii	2011-2019	E1 3215		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW

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LED SPEED 450 (SP 450)
Up to **450%** more brightness[2]



NIGHT BREAKER®
LED SMART (SM)
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NIGHT BREAKER®
LED START (ST)
Up to **230%** more brightness[2]



NIGHT BREAKER®
LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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: Easy / Medium / Difficult	
SEAT								
Mii electric	2020-2021	E1 3215		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
Toledo 2	1999-2004	E9 5165		H7-LED SP 450	-	-		
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H1-LED	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Toledo 3 (5P)	2004-2009	E9 5428		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				W5W-LED	LEDCCU01 (Optional)[8]	-		
SKODA								
Citigo (NF1)	2011-2017	E1 3192		H4-LED SP 450	LEDSC04 (Optional)[9]	-		NEW
				H4-LED SM	LEDSC04 (Optional)[9]	-		
				H4-LED ST	LEDSC04 (Optional)[9]	-		
				H4-LED VNT	LEDSC04 (Optional)[9]	-		NEW
Citigo, e Citigo Facelift	2017-2021	E8 8061		H7-LED SP 450	LEDSC02-1 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC02-1 (Optional)[9]	-		
				H7-LED SM	LEDSC02-1 (Optional)[9]	64210DA01-1		
				H7-LED ST	LEDSC02-1 (Optional)[9]	64210DA01-1		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	64210DA01-1		
				H7-LED ST	-	64210DA01-1		

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NIGHT BREAKER®
LED SPEED 450 (SP 450)
Up to **450%** more brightness[2]



NIGHT BREAKER®
LED SMART (SM)
Up to **330%** more brightness[2]



NIGHT BREAKER®
LED START (ST)
Up to **230%** more brightness[2]



NIGHT BREAKER®
LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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: Easy / Medium / Difficult	
SKODA								
Fabia 2 (5J)	2007-2014	E1 2918/E8 4141		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Karoq (NU/ND)	2017- [8]	E8 8918		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Kodiaq	2017-2023	E8 8429		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	64210DA01-1		
				H7-LED ST	-	64210DA01-1		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Octavia 5E (3)	2013-2016	E1 3340		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
Octavia 5E (3) Facelift	2016-2020	E1 4337		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	LEDCAP 08		
Roomster (5J)	2006-2015	E1 2918/E8 4141		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Superb 3	2015-2019	E8 7375		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	64210DA01-1		
				H7-LED ST	-	64210DA01-1		

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NIGHT BREAKER®
LED SPEED 450 (SP 450)
Up to **450%** more brightness[2]



NIGHT BREAKER®
LED SMART (SM)
Up to **330%** more brightness[2]



NIGHT BREAKER®
LED START (ST)
Up to **230%** more brightness[2]



NIGHT BREAKER®
LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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: Easy / Medium / Difficult	
SKODA								
Yeti	2009-2013	E1 2646		H4-LED SP 450	LEDSC04 (Optional)[9]	-		NEW
				H4-LED SM	LEDSC04 (Optional)[9]	-		
				H4-LED ST	LEDSC04 (Optional)[9]	-		
				H4-LED VNT	LEDSC04 (Optional)[9]	-		NEW
				W5W-LED	LEDCCU01 (Optional)[9]	-		
SMART								
Fortwo, EQ Forfour (W453)	2014-2021	E9 11392		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
Fortwo (451)	2007-2015	E1 2234		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
SUBARU								
Justy	2007-2011	E13 1228		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
SUZUKI								
Ignis Gen 3	2016-2020	E13 24453		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
				W5W-LED	LEDCCU01 (Optional)[9]	-		

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NIGHT BREAKER® LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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: Easy / Medium / Difficult	
SUZUKI								
Jimny (FJ)	1998-2018	E13 9328		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Jimny (GJ & HJ)	2018- [8]	E13 34901		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
				W5W-LED	LEDCCU01 (Optional)[9]	-		
LJ80	1978-1982	E11 0035/E4 0324/ E4 1 (HELLA)/ E4 82 (Koito)		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
Samurai	1988-2004	E11 0035/E4 0324/ E4 1 (HELLA)/ E4 82 (Koito)		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
SJ	1981-1991	E11 0035/E4 0324/ E4 1 (HELLA)/ E4 82 (Koito)		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW

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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	
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 SP 450	-	-		NEW
			H4-LED SM	-	-		
			H4-LED ST	-	-		
			H4-LED VNT	-	-		NEW
Corolla (KE, TE)	1974-1980	E4 0324/E4 1 (HELLA)/ E4 82 (Koito)	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		
			H4-LED ST	-	-		
			H4-LED VNT	-	-		NEW
Corolla (E12)	2001-2004	E2 1282	H7-LED SP 450	-	-		NEW
			H7-LED SP	-	-		
			H7-LED SM	-	-		
			H7-LED ST	-	-		
			W5W-LED	LEDCCU01 (Optional)[9]	-		
Corolla (E12) Facelift	2004-2007	E2 03042	H7-LED SP 450	-	-		NEW
			H7-LED SP	-	-		
			H7-LED SM	-	-		
			H7-LED ST	-	-		
			H7-LED SP 450	-	-		NEW
			H7-LED SP	-	-		
			H7-LED SM	-	-		
			H7-LED ST	-	-		
			W5W-LED	LEDCCU01 (Optional)[9]	-		
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 SP 450	-	-		NEW
			H4-LED SM	-	-		
			H4-LED ST	-	-		
			H4-LED VNT	-	-		NEW

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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	
TOYOTA							
HiAce (H20/H30/H40)	1977-1983	E4 02082/E6 028457/ E4 0324/E4 1 (HELLA)/ E4 82 (Koito)	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		
			H4-LED ST	-	-		
			H4-LED VNT	-	-		NEW
HiAce (H50/H60/H70)	1982-1989	E4 02082/E6 028457/ E4 0324/E4 1 (HELLA)/ E4 82 (Koito)	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		
			H4-LED ST	-	-		
			H4-LED VNT	-	-		NEW
Hilux Gen 7 (N25)	2005-2012	E13 12308/E13 12312/ E13 1368	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		
			H4-LED ST	-	-		
			H4-LED VNT	-	-		NEW
			W5W-LED	LEDCCU01 (Optional)[9]	-		
Hilux Gen 8	2015- [8]	E11 6527	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		
			H4-LED ST	-	-		
			H4-LED VNT	-	-		NEW
Landcruiser (LJ) Individual approval[16]	1960- [8]	E4 02082	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		NEW
			H4-LED ST	-	-		NEW
			H4-LED VNT	-	-		NEW
Landcruiser (GRJ) Individual approval[16]	1984- [8]	E13 0061	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		NEW
			H4-LED ST	-	-		NEW
			H4-LED VNT	-	-		NEW

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NIGHT BREAKER® LED VINTAGE (VNT)
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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	
TOYOTA							
Landcruiser (J6)	1980-1990	E4 02082/E6 028457/ E4 0324/E4 1 (HELLA)/ E4 82 (Koito)	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		
			H4-LED ST	-	-		
			H4-LED VNT	-	-		NEW
Landcruiser (J7)	1984-2006	E4 02082/E6 028457/ E4 0324/E4 1 (HELLA)/ E4 82 (Koito)	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		
			H4-LED ST	-	-		
			H4-LED VNT	-	-		NEW
LiteAce, TownAce (KM20)	1979-1985	E4 02082/E6 028457/ E4 0324/E4 1 (HELLA)/ E4 82 (Koito)	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		
			H4-LED ST	-	-		
			H4-LED VNT	-	-		NEW
Starlet, Starlet (P6)	1978-1980	E4 02082/E6 028457/ E4 0324/E4 1 (HELLA)/ E4 82 (Koito)	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		
			H4-LED ST	-	-		
			H4-LED VNT	-	-		NEW
Verso (R2)	2009-2018	E2 11048	H16-LED SM	-	-		
Yaris (XP13)	2010-2014	E13 13140	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		
			H4-LED ST	-	-		
			H4-LED VNT	-	-		NEW
			W5W-LED	LEDCCU01 (Optional)[9]	-		
	2010-2020	E2 11048	H16-LED SM	-	-		

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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: Easy / Medium / Difficult	
TOYOTA								
Yaris (XP13) Facelift	2014-2020	E11 6259		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		NEW
				H4-LED ST	-	-		NEW
				H4-LED VNT	-	-		NEW
				W5W-LED	LEDCCU01 (Optional)[9]	-		NEW
TRIUMPH								
Spitfire	1962-1980	E11 0035		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
TR5	1967-1968	E11 0035		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
TR6	1968-1976	E11 0035		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
TR7	1975-1980	E11 0035		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW

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LED VINTAGE (VNT)
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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: Easy / Medium / Difficult	
VEB SACHSENRING								
Trabant (1.1)	1990-1991	E11 0035/ E4 1 (HELLA)		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
Trabant (601)	1984-1990	E11 0035/ E4 1 (HELLA)		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
VOLVO								
140	1966-1974	E4 12		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
240, 260	1974-1993	E4 0116		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
740 (744, 745)	1989-1992	E1 34593/E1 34594		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
760 (764,765)	1988-1990	E1 34593/E1 34594		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW

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LED VINTAGE (VNT)
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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: Easy / Medium / Difficult	
VOLVO								
940 (944,945)	1990-1998	E1 34593/E1 34594		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
960 (964, 965)	1990-1994	E1 34593/E1 34594		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
700 (740), (760), 900 (940), (960)	1988-1994	E1 44422/E1 44423		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
700 (740)	1990-1992	E1 44422/E1 44423		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
940	1995-1998	E1 44422/E1 44423		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
700 (740), (750), 900 (940), (960)	1988-1994	E13 9854		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW

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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	
VOLVO								
Amazon	1957-1970	E4 12		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
P1800	1961-1972	E4 12		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
PV544	1958-1969	E4 12		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
C70, V70, S70, V70 XC	1996-2000	E1 481/E1 482		H7-LED SP 450	LEDSC01 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC01 (Optional)[9]	-		
				H7-LED SM	LEDSC01 (Optional)[9]	-		
				H7-LED ST	LEDSC01 (Optional)[9]	-		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
V40 (Gen2)	2012-2019	E9 6701		H7-LED SP 450	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				W5W-LED	-	-		
VW								
Amarok (2H)	2010-2022	E9 14068		H7-LED SP 450	LEDSC02-1	-		NEW
				W5W-LED	LEDCCU01 (Optional)[9]	-		

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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: Easy / Medium / Difficult	
VW								
Beetle (5C)	2011-2018	E1 3203		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
				W5W-LED	LEDCCU01 (Optional)[9]	-		
	2011-2019	E26 925		HB4-LED SM	-	-		
Caddy 1 (14D)	1978-1992	E1 14551		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
Caddy 3 (2K) Facelift	2010-2015	E1 2992		H4-LED SP 450	LEDSC04 (Optional)[9]	-		NEW
				H4-LED SM	LEDSC04 (Optional)[9]	-		
				H4-LED ST	LEDSC04 (Optional)[9]	-		
				H4-LED VNT	LEDSC04 (Optional)[9]	-		NEW
Caddy 3 (2K) Facelift[10]	2010-2015	E1 2855		H7-LED SP 450	LEDSC02-1 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC02-1 (Optional)[9]	-		
				H7-LED SM	LEDSC02-1 (Optional)[9]	64210DA08		
				H7-LED ST	LEDSC02-1 (Optional)[9]	64210DA08		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
		E26 925		HB4-LED SM	LEDSC06 (Optional)[9]	-		
Caddy 4 (SA)	2016-2020	E8 7565		H4-LED SP 450	LEDSC04 (Optional)[9]	-		NEW
				H4-LED SM	LEDSC04 (Optional)[9]	-		
				H4-LED ST	LEDSC04 (Optional)[9]	-		
				H4-LED VNT	LEDSC04 (Optional)[9]	-		NEW

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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) [10]	2016-2020	E8 7567		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	64210DA01-1		
				H7-LED ST	-	64210DA01-1		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Crafter 2[10]	2017- [8]	E8 8173		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	64210DA01-1		
				H7-LED ST	-	64210DA01-1		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Derby (86, 86C)	1977-1985	E1 14592		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
Eos	2006-2010	E9 5540		H7-LED SP 450	LEDSC02-1	-		NEW
				H7-LED SP	LEDSC02-1	-		
				H7-LED SP 450	LEDSC01	-		NEW
				H7-LED SP	LEDSC01	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Eos (1F)	2006-2015	E26 925		HB4-LED SM	-	-		
Golf 1	1974-1983	E1 14551		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
Golf 1 Cabrio	1979-1994	E1 14551		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW

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Up to **450%** more brightness[2]



NIGHT BREAKER®
LED SMART (SM)
Up to **330%** more brightness[2]



NIGHT BREAKER®
LED START (ST)
Up to **230%** more brightness[2]



NIGHT BREAKER®
LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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: Easy / Medium / Difficult	
VW								
Golf 2	1983-1992	E10 02010/E15 7-20/ E1 14551		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
Golf 3 / Cabrio	1991-1997	E1 44457/E1 44458		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
Golf 4 / Cabrio (1J)	1997-2006	E1 761		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Golf 4 / Cabrio (1J)	1997-2006	E9 5163		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H1-LED	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Golf 6 / Cabrio (1K)	2008-2016	E8 4816 (HELLA)		H7-LED SM	LEDEC02 (Optional)[9]	64210DA07		
				H7-LED ST	LEDEC02 (Optional)[9]	64210DA07		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Golf 6 / Cabrio (1K)	2008-2016	E9 5813 (VALEO)		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	LEDEC02 (Optional)[9]	64210DA05		
				H7-LED ST	LEDEC02 (Optional)[9]	64210DA05		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Golf 6 / Cabrio (1K)	2008- [8]	E26 925		HB4-LED SM	LEDSC06 (Optional)[9]	-		
Golf 7 (5G)	2012-2017	E8 7169		H7-LED SM	-	64210DA07		
				H7-LED ST	-	64210DA07		
Golf 7 (5G)	2012-2017	E9 6765		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	64210DA05		
				H7-LED ST	-	64210DA05		

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NIGHT BREAKER® LED SPEED 450 (SP 450)
Up to **450%** more brightness[2]



NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness[2]



NIGHT BREAKER® LED START (ST)
Up to **230%** more brightness[2]



NIGHT BREAKER® LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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								
Golf 7 (5G) Facelift	2017-2020	E8 8526		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	64210DA01-1		
				H7-LED ST	-	64210DA01-1		
Golf Plus, Cross Golf	2004-2014	E26 925		HB4-LED SM	LEDSC06 (Optional)[9]	-		
Golf Sportsvan	2014-2017	E9 11342		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	64210DA08		
				H7-LED ST	-	64210DA08		
Golf Sportsvan Facelift	2017-2020	E9 16756		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	64210DA08		
				H7-LED ST	-	64210DA08		
Jetta 6	2010-2018	E1 3006		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	LEDEC02 (Optional)[9]	64210DA01-1		
				H7-LED ST	LEDEC02 (Optional)[9]	64210DA01-1		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	LEDEC02 (Optional)[9]	64210DA01-1		
				H7-LED ST	LEDEC02 (Optional)[9]	64210DA01-1		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
		E26 925		HB4-LED SM	-	-		
Käfer 1200/1300/1500[12]	1968-1974	E1 14551		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
Käfer 1200 L	1974-1985	E1 14551		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW

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LED SPEED 450 (SP 450)
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LED START (ST)
Up to **230%** more brightness[2]



NIGHT BREAKER®
LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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 1302[12]	1970-1972	E1 14551	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		
			H4-LED ST	-	-		
			H4-LED VNT	-	-		NEW
Käfer 1303	1972-1975	E1 14551	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		
			H4-LED ST	-	-		
			H4-LED VNT	-	-		NEW
Käfer 1600	1986-2004	E1 14551	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		
			H4-LED ST	-	-		
			H4-LED VNT	-	-		NEW
Käfer Cabrio	1965-1980	E1 14551	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		
			H4-LED ST	-	-		
			H4-LED VNT	-	-		NEW
LT 1[10]	1975-1985	E1 34530/E1 14551	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		
			H4-LED ST	-	-		
			H4-LED VNT	-	-		NEW
LT 1	1985-1996	E1 34529/E1 34530	H4-LED SP 450	-	-		NEW
			H4-LED SM	-	-		
			H4-LED ST	-	-		
			H4-LED VNT	-	-		NEW
New Beetle / Cabrio	2005-2010	E1 1851	H7-LED SP 450	-	-		
			H7-LED SP 450	-	-		

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LED SPEED 450 (SP 450)
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LED START (ST)
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NIGHT BREAKER®
LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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: Easy / Medium / Difficult	
VW								
Passat (B2)	1980-1988	E1 24576/E1 24577		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
Passat (B5)	2000-2005	E1 1186/E1 1187		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	64210DA06-1		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	64210DA01-1		
				H7-LED ST	-	64210DA01-1		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Passat (3C/B7)	2010-2015	E1 3058		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	LEDEC02 (Optional)[9]	-		
				H7-LED ST	LEDEC02 (Optional)[9]	LEDCAP01		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Passat (3C/3G/B8)	2014- [8]	E9 11464		H7-LED SP 450	LEDSC02-1 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC02-1 (Optional)[9]	-		
				H7-LED SM	LEDSC02-1 (Optional)[9]	-		
				H7-LED ST	LEDSC02-1 (Optional)[9]	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Polo 1 (86)	1975-1981	E1 14592		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
Polo 2 (86C)	1981-1989	E1 14592		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW

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NIGHT BREAKER® LED START (ST)
Up to **230%** more brightness[2]



NIGHT BREAKER® LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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: Easy / Medium / Difficult	
VW								
Polo 4 (9N)	2005-2009	E9 5537		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H1-LED	-	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Polo 5 (6R)	2009-2014	E9 5856		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Polo (6R)	2009-2014	E1 2714		H7-LED SP 450	LEDSC02-1 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC02-1 (Optional)[9]	-		
				H7-LED SM	LEDSC02-1 (Optional)[9]	64210DA01-1		
				H7-LED ST	LEDSC02-1 (Optional)[9]	64210DA01-1		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	64210DA01-1		
				H7-LED ST	-	64210DA01-1		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Polo (6R/6C)	2014-2017	E8 6879		H7-LED SP 450	LEDSC02-1 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC02-1 (Optional)[9]	-		
				H7-LED SM	LEDSC02-1 (Optional)[9]	64210DA01-1		
				H7-LED ST	LEDSC02-1 (Optional)[9]	64210DA01-1		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	64210DA01-1		
				H7-LED ST	-	64210DA01-1		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
	2009-2017	E26 9036		H8-LED SM	LEDSC05 (Optional)[9]	-		
Polo 6 (AW)[11]	2017-2021	E9 16592		H7-LED SP 450	LEDSC02-1 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC02-1 (Optional)[9]	-		
				H7-LED SM	LEDSC02-1 (Optional)[9]	-		
				H7-LED ST	LEDSC02-1 (Optional)[9]	no cap, but specific mounting instruction		

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LED SPEED 450 (SP 450)
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LED SMART (SM)
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LED START (ST)
Up to **230%** more brightness[2]



NIGHT BREAKER®
LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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								
Scirocco 3	2008-2014	E9 5768		H7-LED SP 450	LEDSC02-1 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC02-1 (Optional)[9]	-		
				H7-LED SM	LEDSC02-1 (Optional)[9]	64210DA08		
				H7-LED ST	LEDSC02-1 (Optional)[9]	64210DA08		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Scirocco 3 Facelift	2014-2017	E9 5768		H7-LED SP 450	LEDSC02-1 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC02-1 (Optional)[9]	-		
				H7-LED SM	LEDSC02-1 (Optional)[9]	64210DA08		
				H7-LED ST	LEDSC02-1 (Optional)[9]	64210DA08		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Sharan (7N)	2010-2022	E1 2851		H7-LED SP 450	LEDSC02-1 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC02-1 (Optional)[9]	-		
				H7-LED SM	LEDSC02-1 (Optional)[9]	64210DA05		
				H7-LED ST	LEDSC02-1 (Optional)[9]	64210DA05		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	LEDEC02 (Optional)[9]	-		
				H7-LED ST	LEDEC02 (Optional)[9]	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
T2[10]	1967-1979	E1 14551		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
T3 (Pritsche, Transporter, Kastenwagen, Kombi, Joker, Bus)[10]	1979-1992	E1 34482 E1 34483 E1 14551		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW

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NIGHT BREAKER® LED SPEED 450 (SP 450)
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NIGHT BREAKER® LED SMART (SM)
Up to **330%** more brightness[2]



NIGHT BREAKER® LED START (ST)
Up to **230%** more brightness[2]



NIGHT BREAKER® LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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								
T4 (Caravelle, California, Multivan, Transporter)	1990-2003	E1 44437		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
T5 (Caravelle, California, Multivan, Transporter)[10]	2003-2009	E1 2705 E1 1366 E1 1367		H4-LED SP 450	LEDSC04 (Optional)[9]	-		NEW
				H4-LED SM	LEDSC04 (Optional)[9]	-		
				H4-LED ST	LEDSC04 (Optional)[9]	-		
				H4-LED VNT	LEDSC04 (Optional)[9]	-		NEW
				W5W-LED	LEDCCU01 (Optional)[9]	-		
T5 (California, Multivan, Transporter)[10]	2004-2009	E1 1370		H7-LED SP 450	LEDSC02-1 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC02-1 (Optional)[9]	-		
				H7-LED SM	LEDSC02-1 (Optional)[9]	-		
				H7-LED ST	LEDSC02-1 (Optional)[9]	-		
				H1-LED		-		
				W5W-LED	LEDSC02-1 (Optional)[9]	-		
		E26 925		HB4-LED SM		-		
T5.1 (California, Multivan, Transporter)[10]	2009-2015	E1 2707		H7-LED SP 450	LEDSC02-1 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC02-1 (Optional)[9]	-		
T6 (Transporter, Multivan, Califonia, Caravelle)	2015-2019	E9 11760		H7-LED SP 450	LEDSC02-1	-		NEW
				H7-LED SP	LEDSC02-1	-		
				H7-LED SM	LEDSC02-1	-		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
T6[10] In case of error messages, please contact our customer service: automotive-service@osram.com [9]	2015-2019	E9 11758		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
				W5W-LED	-	-		

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NIGHT BREAKER® LED SPEED 450 (SP 450)
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NIGHT BREAKER® LED SMART (SM)
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NIGHT BREAKER® LED START (ST)
Up to **230%** more brightness[2]



NIGHT BREAKER® LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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								
T6.1 (California, Kombi, Mulitvan, Transporter)[10]	2019-2024	E9 22767		H7-LED SP 450	LEDSC02-1 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC02-1 (Optional)[9]	-		
				H7-LED ST	LEDSC02-1 (Optional)[9]	-		
				H7-LED SM	LEDSC02-1 (Optional)[9]	-		
T-Cross (C1)	2018- [8]	E9 22186		H7-LED SP 450	LEDSC02-1 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC02-1 (Optional)[9]	-		
				H7-LED SM	LEDSC02-1 (Optional)[9]	-		
				H7-LED ST	LEDSC02-1 (Optional)[9]	LEDCAP04		
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
T-Roc (A1)	2017- [8]	E9 16552		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	64210DA08		
				H7-LED ST	-	64210DA08		
Tiguan 1 (5N)	2007-2011	E1 2393		H7-LED SP 450	LEDSC02-1 (Optional)[9]	-		
				H7-LED SP	LEDSC02-1 (Optional)[9]	-		
				H7-LED SM	LEDSC02-1 (Optional)[9]	64210DA01-1		
				H7-LED ST	LEDSC02-1 (Optional)[9]	64210DA01-1		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
	2007-2018	E26 925		HB4-LED SM	LEDSC06 (Optional)[9]	-		
Tiguan 1 (5N) Facelift	2011-2016	E1 3175		H7-LED SM	LEDSC02-1 (Optional)[9]	64210DA07		
				H7-LED ST	LEDSC02-1 (Optional)[9]	64210DA07		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Tiguan 2 (5N/AD1)	2016-2020	E1 4116		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	64210DA03-1		
				H7-LED ST	-	64210DA03-1		
				H7-LED SP 450	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		

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LED SPEED 450 (SP 450)
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LED START (ST)
Up to **230%** more brightness[2]



NIGHT BREAKER®
LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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								
Touareg 2 (7P5, 7P6)	2010-2014	E1 2928		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	64210DA01-1		
				H7-LED ST	-	64210DA01-1		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
		E26 925		HB4-LED SM	LEDSC06 (Optional)[9]	-		
Touran 1 T2 (GP)	2006-2010	E1 2236		H7-LED SP 450	LEDSC02-1 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC02-1 (Optional)[9]	-		
				H7-LED SM	LEDSC02-1 (Optional)[9]	64210DA03-1		
				H7-LED ST	LEDSC02-1 (Optional)[9]	64210DA03-1		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
Touran 1 T3 (GP2)	2010-2015	E1 2855		H7-LED SP 450	LEDSC02-1 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC02-1 (Optional)[9]	-		
				H7-LED SM	LEDSC02-1 (Optional)[9]	64210DA08		
				H7-LED ST	LEDSC02-1 (Optional)[9]	64210DA08		
				W5W-LED	LEDCCU01 (Optional)[9]	-		
		E26 925		HB4-LED SM	LEDSC06 (Optional)[9]	-		
Touran 2 5T	2015- [8]	E1 3985		H7-LED SP 450	LEDSC02-1 (Optional)[9]	-		NEW
				H7-LED SP	LEDSC02-1 (Optional)[9]	-		
				H7-LED SM	LEDSC02-1 (Optional)[9]	64210DA05		
				H7-LED ST	LEDSC02-1 (Optional)[9]	64210DA05		
Typ 181, 182	1969-1980	E1 14 551		H4-LED SP 450				NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW

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LED SPEED 450 (SP 450)
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LED SMART (SM)
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LED START (ST)
Up to **230%** more brightness[2]



NIGHT BREAKER®
LED VINTAGE (VNT)
Up to **330%** more brightness[2]

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								
Typ 3 (1500/1600)	1961-1973	E1 14551		H4-LED SP 450	-	-		NEW
				H4-LED SM	-	-		
				H4-LED ST	-	-		
				H4-LED VNT	-	-		NEW
up!, e-up! electric! Cross-up!	2011-2016	E1 3149		H4-LED SP 450	LEDSC04 (Optional)[9]	-		NEW
				H4-LED SM	LEDSC04 (Optional)[9]	-		
				H4-LED ST	LEDSC04 (Optional)[9]	-		
				H4-LED VNT	LEDSC04 (Optional)[9]	-		NEW
	2011-[8]	E26 925		HB4-LED SM	-	-		
up! Facelift, e-up! Facelift Cross-up!, Up! GTI	2016-2023	E8 8227		H4-LED SP 450	LEDSC04 (Optional)[9]	-		NEW
				H4-LED SM	LEDSC04 (Optional)[9]	-		
				H4-LED ST	LEDSC04 (Optional)[9]	-		
				H4-LED VNT	LEDSC04 (Optional)[9]	-		NEW
XEV								
Yoyo	2021-[8]	E9 6082		H7-LED SP 450	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED SP 450	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		

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NIGHT BREAKER®
LED SPEED 450 (SP 450)
Up to **450%** more brightness[2]



NIGHT BREAKER®
LED SMART (SM)
Up to **330%** more brightness[2]



NIGHT BREAKER®
LED START (ST)
Up to **230%** more brightness[2]



NIGHT BREAKER®
LED VINTAGE (VNT)
Up to **330%** more brightness[2]



"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	Low beam / High beam	Lamp type/ ECE	Canbus[5,7]	Adapter[6,7]/CAP	Installation/ Difficulty: Easy / Medium / Difficult	
ADRIA								
Sonic, Matrix, Coral (G)[10]	2014- [8]	E24 6266		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		NEW
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		NEW
Sonic, Matrix, Coral (G) (RHD)[10,13]	2014- [8]	E24 6267		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		NEW
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		NEW
CONCORDE								
Carver, Cruiser, Charisma, Credo, Centurion		E1 917		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		NEW

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LED Vehicle list – campers / special vehicles

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Low beam / High beam	Lamp type/ ECE	Canbus[5,7]	Adapter[6,7]/CAP	Installation/ Difficulty: Easy / Medium / Difficult	
HYMER								
Elddis/Compass (EHG250)[10]	2014- [8]	E24 6266		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		NEW
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		NEW
Elddis/Compass M1 (EHG250) (RHD)[10,12]	2014- [8]	E24 6267		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		NEW
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		NEW
LMC								
Solifer (FI-2007/46)[10]	2014- [8]	E24 6266		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		NEW
				H7-LED SP 450	-	-		
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		NEW
Solifer (FI-2007/46) (RHD)[10,13]	2014- [8]	E24 6267		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		NEW
				H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		NEW
TRIGANO								
Challenger / Chausson (Trigano F12)	2006-2014	E3 2447/E3 2448		H7-LED SP 450	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		NEW
				W5W-LED	LEDCCU01 (Optional)[9]	-		

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After installing the NIGHT BREAKER® LED in your vehicle, error messages may occasionally occur. We recommend that you use the Smart Canbus adapter indicated in the vehicle list for your specific vehicle model. Please note that in rare cases, depending on the vehicle equipment and motorization, error messages may also occur in vehicles that are not explicitly listed with Smart Canbus in the vehicle list. Please use the LEDSC02-1 for vehicles with H7 lamps from the VW Group (VW, Audi, Skoda, Seat), the LEDSC03-1 is suitable for vehicles from the BMW Group, and we recommend the LEDSC01 for all other vehicles. For vehicles with H4 lamps, please use the LEDSC04. An error message that occurs does not represent a product defect and does not necessarily justify a complaint. If you have any further questions, please do not hesitate to contact us. You can reach us at automotive-service@osram.com.

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.

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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
16) You own a vehicle which is noted in the compatibility list with the note “individual approval”. This means that this vehicle is not listed in the ABG, but is subject to photometric approval by the TÜV. For further information or if you have any questions, please contact our customer service: automotive-service@osram.com
17) Adapter is included in the delivery
18) The error message can be acknowledged by pressing the OK button on the on-board computer twice.
19) If an error message appears (e.g., when disconnecting the standard lamp), a CAN bus connection is required. Failure to observe this instruction may result in damage to the control unit. No liability will be accepted for any consequential costs arising from this.



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Compatibility list NIGHT BREAKER® LED
The NIGHT BREAKER® LED is approved for the following vehicles or headlights[1]:
www.osram.de/night-breaker-led



Installation tutorials, product videos and more!
Follow our YouTube channel:
www.youtube.com/OSRAMAutomotive

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