

Be road ready

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NIGHT BREAKER® LED Compatibility list

Cars, Campers and Special Vehicles

OSRAM

Game-changing: LED automotive lighting



NEW

NIGHT BREAKER® LED SPEED (SP)

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

NEW

NIGHT BREAKER® LED SMART (SM)

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

NEW (ST)

NIGHT BREAKER® LED START (ST) NIGHT BREAKER® LED GEN 2 (G2)

- OSRAM's first street-legal¹ LED replacement lamps
- Up to 230% more brightness²
- Up to 5 times more lifetime³
- Cool white color temperature of up to 6,000 K
- Up to 50% less glare²
- 3-year OSRAM Guarantee⁴ (ST)
- 4-year OSRAM Guarantee⁴ (G2)

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

Product reference	Type	V	W	K	EAN10	
64210DWNBST-2HB	H7-LED ST	12	16	6,000	4062172410984	NEW
64210DWNBSP-2HB	H7-LED SP	12	16	6,000	4062172411264	NEW
64210DWNBSM-2HB	H7-LED SM	12	16	6,000	4062172408332	NEW
64210DWNBG2-2HFB	H7-LED G2	12	16	6,000	4062172369244	PHASE OUT

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	 	Easy  Medium  Difficult 			
ABARTH							
500, 595, 695	2007-2016	E3 2596/E3 2595		H7-LED SP	-	-	
				H7-LED SM	-	64210DA04	
				H7-LED ST	-	LEDCAP11& 64210DA04	
				H7-LED G2	-	LEDCAP11& 64210DA04	
ALFA ROMEO							
156 (932)	1997-2006	E3 54151/E3 54152		H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED ST	-	-	
				H7-LED G2	-	-	
159/Brera/Spider (939)	2005-2011	E3 2335/2336		H7-LED SP	-	-	
				H7-LED SP	-	-	
Giulietta (940)	2009- ⁸	E3 2841		H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED ST	-	-	
				H7-LED G2	-	-	
ALFA ROMEO							
Giulia (952)	2016- ⁸	E24 6280		H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED ST	-	-	
				H7-LED G2	-	-	
AUDI							
A1 (8X) Facelift	2015-2018	E9 11198		H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED ST	-	-	
				H7-LED G2	-	-	
A1 (GB)	2018- ⁸	E9 22034		H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED ST	-	LEDCAP03	
				H7-LED G2	-	LEDCAP03	
A2 (8Z)	2000-2005	E9 5267/5268		H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED ST	-	-	
				H7-LED G2	-	-	
A3 (8P)	2003- ⁸	E1 1468/E1 1469		H7-LED SP	LEDSC02-1 (Optional) ⁹	-	
				H7-LED SM	LEDSC02-1 (Optional) ⁹	-	
				H7-LED ST	LEDSC02-1 (Optional) ⁹	-	
				H7-LED G2	LEDSC02-1 (Optional) ⁹	-	

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



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



NIGHT BREAKER® LED START (ST)
Up to 230% more brightness²

LED Vehicle list – car

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE	Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:			
		Low beam High beam	 				Easy Medium Difficult	  	
AUDI									
A3 (8PA)	2006- ⁸	E1 1468/E1 1469		H7-LED SP	LEDSC02-1 (Optional) ⁹	-			NEW
				H7-LED SM	LEDSC02-1 (Optional) ⁹	-			
				H7-LED ST	LEDSC02-1 (Optional) ⁹	-			
				H7-LED G2	LEDSC02-1 (Optional) ⁹	-			
A4 (8E) B7 A4 (8H) B7 Cabriolet	2003- ⁸	E1 1802/E1 1803		H7-LED SP	2x LEDSC02-1 ¹⁴	-			NEW
				H7-LED SM	2x LEDSC02-1 ¹⁴	-			
				H7-LED ST	2x LEDSC02-1 ¹⁴	-			
				H7-LED G2	2x LEDSC02-1 ¹⁴	-			
A6, S6 (C6/4F)	2004-2011	E1 1754		H7-LED SP	LEDSC02-1 (Optional) ⁹	-			NEW
				H7-LED SM	LEDSC02-1 (Optional) ⁹	-			
				H7-LED ST	LEDSC02-1 (Optional) ⁹	-			
				H7-LED G2	LEDSC02-1 (Optional) ⁹	-			
Q2	2016- ⁸	E9 16103		H7-LED SP	-	-			
				H7-LED SP	-	-			
Q3 (8U)	2011-2014	E9 6391		H7-LED SP	LEDSC02-1 (Optional) ⁹	-			NEW
				H7-LED SM	LEDSC02-1 (Optional) ⁹	-			
				H7-LED ST	LEDSC02-1 (Optional) ⁹	-			
				H7-LED G2	LEDSC02-1 (Optional) ⁹	-			
TT (8J)	2006-2014	E1 2039		H7-LED SP	LEDSC02-1 (Optional) ⁹	-			NEW
				H7-LED SM	LEDSC02-1 (Optional) ⁹	-			
				H7-LED ST	LEDSC02-1 (Optional) ⁹	-			
				H7-LED G2	LEDSC02-1 (Optional) ⁹	-			
BMW									
1er (E81, E82, E87, E88)	2004-2007	E9 5475		H7-LED SP	LEDSC03-1 (Optional) ⁹	-			NEW
				H7-LED SM	LEDSC03-1 (Optional) ⁹	-			
				H7-LED ST	LEDSC03-1 (Optional) ⁹	-			
				H7-LED G2	LEDSC03-1 (Optional) ⁹	-			

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



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



NIGHT BREAKER® LED START (ST)
Up to **230%** more brightness²

LED Vehicle list – car

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE	Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:		
		Low beam High beam	 			Easy Medium Difficult	  	
BMW								
1er (E81, E82, E87, E88) Facelift	2007-2013	E9 5475		H7-LED SP	LEDSC03-1 (Optional) ⁹	-		NEW
				H7-LED SM	LEDSC03-1 (Optional) ⁹	-		
				H7-LED ST	LEDSC03-1 (Optional) ⁹	-		
				H7-LED G2	LEDSC03-1 (Optional) ⁹	-		
1er (F20/F21)	2012-2015	E1 3132		H7-LED SP	-	-		NEW
				H7-LED SM	-	64210DA01-1		
				H7-LED ST	-	64210DA01-1		
				H7-LED G2	-	64210DA01-1		
				H7-LED SP	-	-		
				H7-LED SM	-	64210DA01-1		
				H7-LED ST	-	64210DA01-1		
				H7-LED G2	-	64210DA01-1		
1er (F20/F21) Facelift	2015-2019	E1 3999		H7-LED SP	LEDSC03-1 (Optional) ⁹	-		NEW
				H7-LED SM	LEDSC03-1 (Optional) ⁹	64210DA01-1		
				H7-LED ST	LEDSC03-1 (Optional) ⁹	64210DA01-1		
				H7-LED G2	LEDSC03-1 (Optional) ⁹	64210DA01-1		
2er Active Tourer (UKL-L/F45) 2er Gran Tourer (UKL-L/F46)	2014- ⁸	E1 3680		H7-LED SP	-	-		NEW
				H7-LED SM	LEDEC02 (Optional) ⁹	-		
				H7-LED ST	LEDEC02 (Optional) ⁹	-		
				H7-LED G2	LEDEC02 (Optional) ⁹	-		
2er Active Tourer F2AT UKL-L (F45) Facelift 2er Gran Tourer F2GT UKL-L (F46) Facelift	2018- ⁸	E1 3680		H7-LED SP	-	-		NEW
				H7-LED SM	LEDEC02 (Optional) ⁹	-		
				H7-LED ST	LEDEC02 (Optional) ⁹	-		
				H7-LED G2	LEDEC02 (Optional) ⁹	-		
2er (F22/F23/F87)	2014-2017	E9 14126		H7-LED SP	-	-		NEW
				H7-LED SM	LEDEC02 (Optional) ⁹	-		
				H7-LED ST	LEDEC02 (Optional) ⁹	-		
				H7-LED G2	LEDEC02 (Optional) ⁹	-		

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



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



NIGHT BREAKER® LED START (ST)
Up to **230%** more brightness²

LED Vehicle list – car

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE		Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:				
		Low beam	High beam	Easy			Medium	Difficult			
BMW											
3er (E46) Facelift (Limousine, Touring, Cabrio)	2001-2005	E13 9175		H7-LED SP	LEDSC06 (Optional) ⁹	-					
				H7-LED SP	-	-					
				H7-LED SP	LEDSC03-1 (Optional) ⁹	-					
				H7-LED SM	LEDSC03-1 (Optional) ⁹	-					
				H7-LED ST	LEDSC03-1 (Optional) ⁹	-	 NEW				
3er (E90, E91, E92, E93)	2005-2009	E12 112016		H7-LED G2	LEDSC03-1 (Optional) ⁹	-					
				H7-LED SP	-	-					
				H7-LED SM	LEDEC02 (Optional) ⁹	-					
				H7-LED ST	LEDEC02 (Optional) ⁹	-	 NEW				
				H7-LED G2	LEDEC02 (Optional) ⁹	-					
			3er (E90, E91, E92, E93) Facelift	2009-2012	E9 5518		H7-LED SP	LEDSC03-1 (Optional) ⁹	-		
							H7-LED SM	LEDSC03-1 (Optional) ⁹	-		
	H7-LED SP	-				-					
	H7-LED SM	LEDEC02 (Optional) ⁹				-					
	H7-LED ST	LEDEC02 (Optional) ⁹				-	 NEW				
3er (F30/F31/F80)	2011-2015	E4 15473		H7-LED SP	LEDSC03-1 (Optional) ⁹	-					
				H7-LED SM	LEDSC03-1 (Optional) ⁹	-	 2				
				H7-LED ST	LEDSC03-1 (Optional) ⁹	-	 2NEW				
				H7-LED G2	LEDSC03-1 (Optional) ⁹	-	 2				
3er (F30/F31/F80) (RHD) ¹³	2011-2015	E4 15474		H7-LED SP	LEDSC03-1 (Optional) ⁹	-					
				H7-LED SM	LEDSC03-1 (Optional) ⁹	-	 2				
				H7-LED ST	LEDSC03-1 (Optional) ⁹	-	 2NEW				
				H7-LED G2	LEDSC03-1 (Optional) ⁹	-	 2				
3er (F30/F31/F80) Facelift	2015-2019	E1 4041		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	 NEW				
				H7-LED G2	LEDSC03-1 (Optional) ⁹	64210DA01-1					

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



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



NIGHT BREAKER® LED START (ST)
Up to 230% more brightness²

LED Vehicle list – car

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE	Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:		
		Low beam High beam	 				Easy Medium Difficult	  
BMW								
X1 (F48)	2015- ⁸	E9 11708		H7-LED SP	LEDSC03-1 (Optional) ⁹	-		NEW
				H7-LED SM	LEDSC03-1 (Optional) ⁹	-		
				H7-LED ST	LEDSC03-1 (Optional) ⁹	-		
				H7-LED G2	LEDSC03-1 (Optional) ⁹	-		
				H7-LED SP	-	-		NEW
				H7-LED SM	LEDEC02 (Optional) ⁹	-		
				H7-LED ST	LEDEC02 (Optional) ⁹	-		
				H7-LED G2	LEDEC02 (Optional) ⁹	-		
X1 (E84)	2009-2012	E9 5880		H7-LED SP	LEDSC03-1 (Optional) ⁹	-		NEW
				H7-LED SM	LEDSC03-1 (Optional) ⁹	-		
				H7-LED ST	LEDSC03-1 (Optional) ⁹	-		
				H7-LED G2	LEDSC03-1 (Optional) ⁹	-		
X1 (E84) Facelift	2012-2015	E9 5880		H7-LED SP	LEDSC03-1 (Optional) ⁹	-		NEW
				H7-LED SM	LEDSC03-1 (Optional) ⁹	-		
				H7-LED ST	LEDSC03-1 (Optional) ⁹	-		
				H7-LED G2	LEDSC03-1 (Optional) ⁹	-		
X3 (F25)	2010-2014	E1 2960		H7-LED SP	LEDSC03-1 (Optional) ⁹	-		NEW
				H7-LED SM	LEDSC03-1 (Optional) ⁹	-		
				H7-LED ST	LEDSC03-1 (Optional) ⁹	-		
				H7-LED G2	LEDSC03-1 (Optional) ⁹	-		
X3 (F25) Facelift	2014-2017	E1 3543		H7-LED SP	LEDSC03-1 (Optional) ⁹	-		NEW
				H7-LED SM	LEDSC03-1 (Optional) ⁹	-		
				H7-LED ST	LEDSC03-1 (Optional) ⁹	-		
				H7-LED G2	LEDSC03-1 (Optional) ⁹	-		
				H7-LED SP	-	-		NEW
				H7-LED SM	LEDEC02 (Optional) ⁹	-		
				H7-LED ST	LEDEC02 (Optional) ⁹	-		
				H7-LED G2	LEDEC02 (Optional) ⁹	-		

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



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



NIGHT BREAKER® LED START (ST)
Up to 230% more brightness²

LED Vehicle list – car

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE		Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:
			Low beam	High beam			
							Easy  Medium  Difficult 
CITROEN							
C3 Picasso	2009-2017	E1 2598		H7-LED SP	-	-	
				H7-LED SM	-	64210DA01-1	
				H7-LED ST	-	64210DA01-1	
				H7-LED G2	-	64210DA01-1	
Dispatch	2016- ⁸	E8 7782		H7-LED SP	-	-	
Jumper (2)	2006-2014 ¹⁰	E3 2447/2448		H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED ST	-	-	
				H7-LED G2	-	-	
Jumper Y(2) Facelift	2014- ^{8,10}	E24 6266		H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED ST	-	-	
				H7-LED G2	-	-	
				H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED ST	-	-	
				H7-LED G2	-	-	
Jumper Y(2) Facelift (RHD) ¹³	2014- ^{8,10}	E24 6267		H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED ST	-	-	
				H7-LED G2	-	-	
				H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED ST	-	-	
				H7-LED G2	-	-	
Jumpy 3	2016- ⁸	E8 7781		H7-LED SP	-	-	
Jumpy 3 (RHD) ¹³	2016- ⁸	E8 7782		H7-LED SP	-	-	
Space tourer	2016- ⁸	E8 7781		H7-LED SP	-	-	
Space tourer (RHD) ¹³	2016- ⁸	E8 7782		H7-LED SP	-	-	
DACIA							
Duster (Ph1)	2010-2013	E1 2737		H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED ST	-	-	
				H7-LED G2	-	-	
Duster (Ph1) Facelift	2013-2018	E1 3669		H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED ST	-	-	
Duster (Ph2)	2018- ⁸	E1 4583		H7-LED G2	-	-	
				H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED ST	-	-	
				H7-LED G2	-	-	

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



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



NIGHT BREAKER® LED START (ST)
Up to 230% more brightness²

LED Vehicle list – car

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number		Lamp type/ ECE	Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:	
		Low beam High beam						Easy  Medium  Difficult 
DACIA								
Logan Facelift	2008-2013	E19 07009		H4-LED	LEDSC04	-		NEW
Logan 2	2015-2019	E1 3398		H7-LED SP	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED G2	-	-		
Sandero	2008-2012	E19 07009		H4-LED	LEDSC04	-		NEW
Sandero 2	2015-2019	E1 3398		H7-LED SP	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED G2	-	-		
FIAT								
500	2007-2015	E24 8153		H7-LED SP	-	-		NEW
500/500 C	2007-2016	E3 2595/2596		H7-LED SP	-	-		
				H7-LED SM	-	64210DA04		
				H7-LED ST	-	LED CAP11& 64210DA04		
				H7-LED G2	-	LED CAP11& 64210DA04		
Aegea/Egea (356)	2015- ⁸	E9 16020		H7-LED SP	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED G2	-	-		
Ducato 250 (3)	2006-2014 ¹⁰	E3 2447/2448		H7-LED SP	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED G2	-	-		
Ducato 250, 290 (3) Facelift	2014- ^{8,10}	E24 6266		H7-LED SP	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED G2	-	-		
				H7-LED SP	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED G2	-	-		
Ducato 250, 290 (3) Facelift (RHD) ¹²	2014- ^{8,10}	E24 6267		H7-LED SP	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED G2	-	-		
				H7-LED SP	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED G2	-	-		
Scudo	2021- ⁸	E8 7781		H7-LED SP	-	-		NEW
Scudo (RHD) ¹³	2021- ⁸	E8 7782		H7-LED SP	-	-		
Talento	2019- ⁸	E8 7781		H7-LED SP	-	-		
Talento (RHD) ¹³	2019- ⁸	E8 7782		H7-LED SP	-	-		

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



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



NIGHT BREAKER® LED START (ST)
Up to 230% more brightness²

LED Vehicle list – car

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number		Lamp type/ ECE	Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:
		Low beam High beam	 				Easy Medium Difficult
FIAT							
Tipo (356)	2015- ⁸	E9 16020		H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED ST	-	-	
				H7-LED G2	-	-	
FORD							
B-Max (JK8)	2012-2017	E13 13457		H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED ST	-	-	
				H7-LED G2	-	-	
B-Max	2012-2017	E13 13410		H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED ST	-	-	
				H7-LED G2	-	-	
C-Max / Grand C-Max	2015-2019	E9 11676/E9 11678		H7-LED SP	-	-	
Fiesta 6	2008-2017	E8 4762		H7-LED SP	-	-	
Fiesta (MK7) Facelift	2013- ⁸	E8 6388		H7-LED SP	-	-	
				H7-LED SM	-	64210DA02	
				H7-LED ST	-	64210DA02	
				H7-LED G2	-	64210DA02	
Fiesta (MK8)	2017- ⁸	E4 25168		H7-LED SP	-	-	
				H7-LED SM	-	64210DA04	
				H7-LED ST	-	64210DA04	
				H7-LED G2	-	64210DA04	
Focus (MK2)	2004-2007	E4 10178/ E4 10180		H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED ST	-	-	
				H7-LED G2	-	-	
Focus (Mk3)	2010-2014	E4 14819		H7-LED SM	LEDSC01 (Optional) ⁹	64210DA02	
Focus (MK3) (RHD) ¹³	2010-2014	E4 14820		H7-LED SM	LEDSC01 (Optional) ⁹	64210DA02	
				H7-LED ST	LEDSC01 (Optional) ⁹	64210DA02	
				H7-LED G2	LEDSC01 (Optional) ⁹	64210DA02	
Focus (Mk3) Facelift	2014-2018	E8 7095		H7-LED SP	-	-	
				H7-LED SM	-	64210DA04	
				H7-LED ST	-	64210DA04	
				H7-LED G2	-	64210DA04	
Focus (Mk3) Facelift	2014-2018	E8 7091		H7-LED SP	-	-	
				H7-LED SM	-	64210DA04	
				H7-LED ST	-	64210DA04	
				H7-LED G2	-	64210DA04	

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



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Up to 330% more brightness²



NIGHT BREAKER® LED START (ST)
Up to 230% more brightness²

LED Vehicle list – car

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE	Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:		
						Low beam	High beam	Easy Medium Difficult
								
								
								
FORD								
Focus (MK4)	2018- ⁸	E8 9147	 H7-LED SP	-	-			
			 H7-LED SM	-	64210DA04			
			 H7-LED ST	-	LEDCAPO2& 64210DA04			
			 H7-LED G2	-	LEDCAPO2& 64210DA04			
Focus C-Max / C-Max	2004-2007	E4 10178	 H7-LED SP	-	-			
			 H7-LED SM	-	-			
			 H7-LED ST	-	-			
			 H7-LED G2	-	-			
Galaxy (WA6/CK)	2015- ⁸	E9 11642/E9 11640	 H7-LED SP	-	-			
			 H7-LED SM	-	-			
			 H7-LED ST	-	-			
			 H7-LED G2	-	-			
Kuga 2	2012-2019	E9 16222	 H7-LED SP	-	-			
			 H7-LED SM	-	64210DA09			
			 H7-LED ST	-	64210DA09			
			 H7-LED G2	-	64210DA09			
Kuga 2 Facelift	2019- ⁸	E9 16220	 H7-LED SP	-	-			
			 H7-LED SM	-	-			
			 H7-LED ST	-	-			
			 H7-LED G2	-	-			
Mondeo (BA7/MK5)	2014- ⁸	E4 16384	 H7-LED SP	-	-			
			 H7-LED SM	-	-			
			 H7-LED ST	-	-			
			 H7-LED G2	-	-			
S-Max (WA6/CJ)	2015- ⁸	E9 11642/E9 11640	 H7-LED SP	-	-			
			 H7-LED SM	-	-			
			 H7-LED ST	-	-			
			 H7-LED G2	-	-			
Tourneo Connect / Courier B460	2014-2022	E9 14122	 H7-LED SP	-	-			
			 H7-LED SM	-	-			
			 H7-LED ST	-	-			
			 H7-LED G2	-	-			
Tourneo Connect / Courier B460	2018-2023	E9 16825	 H7-LED SP	-	-			
			 H7-LED SM	-	-			
			 H7-LED ST	-	-			
			 H7-LED G2	-	-			
Tourneo Connect	2006-2013	E4 10885	 H4-LED SM	-	-			
			 H4-LED ST	-	-			
			 H4-LED G2	-	-			
Tourneo Custom	2019- ⁸	E9 16678	 H7-LED SP	-	-			
			 H7-LED SM	-	-			
			 H7-LED ST	-	-			
			 H7-LED G2	-	-			

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



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



NIGHT BREAKER® LED START (ST)
Up to 230% more brightness²

LED Vehicle list – car

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number			Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:	
			Low beam					
		High beam	 	Easy  Medium  Difficult 				
FORD								
Touneo Custom (Low beam reflector)	2019- ⁸	E9 16676		H7-LED SP	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	LED CAP12		
				H7-LED G2	-	LED CAP12		
Transit (MK7)	2014- ⁸	E9 6892		H7-LED SP	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED G2	-	-		
Transit / Touneo (V363)	2014- ⁸	E9 6893		H7-LED SP	2x LEDSC01 (Optional) ¹⁴	-		NEW
				H7-LED SM	2x LEDSC01 (Optional) ¹⁴	-		
				H7-LED ST	2x LEDSC01 (Optional) ¹⁴	-		
				H7-LED G2	2x LEDSC01 (Optional) ¹⁴	-		
Transit Connect / Courier B460	2014-2022	E9 14122		H7-LED SP	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED G2	-	-		
Transit Connect / Courier B460	2018-2023	E9 16825		H7-LED SP	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED G2	-	-		
Transit Custom	2019- ⁸	E9 16678		H7-LED SP	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED G2	-	-		
Transit Custom (Low beam reflector)	2019- ⁸	E9 16676		H7-LED SP	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	LED CAP12		
				H7-LED G2	-	LED CAP12		
HYUNDAI								
i20 1 (PB)	2012-2015	E13 13518		H7-LED SP	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED G2	-	-		
ix20	2010-2019	E13 13013		H7-LED SP	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	LED CAP06		
				H7-LED G2	-	LED CAP06		
i30 (PD)	2017- ⁸	E9 16394		H7-LED SP	-	-		
				H7-LED SP	-	-		

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



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



NIGHT BREAKER® LED START (ST)
Up to 230% more brightness²

LED Vehicle list – car

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number			Lamp type/ ECE	Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:			
			Low beam	High beam				Easy	Medium	Difficult	
											
HYUNDAI											
ix35 (LM)	2009-2015	E13 12712/12806			H7-LED SP	-	-				
					H7-LED SM	-	-				
					H7-LED ST	-	-			NEW	
					H7-LED G2	-	-				
					H7-LED SP	-	-				
					H7-LED SM	-	-				
					H7-LED ST	-	-			NEW	
					H7-LED G2	-	-				
IVECO											
Daily 5 ¹⁰	2011-2014	E3 2916			H7-LED SP	-	-				
LANCIA											
Musa	2007-2012	E4 10161			H7-LED SP	-	-				
					H7-LED SM	-	64210DA01-1				
					H7-LED ST	-	64210DA01-1			NEW	
					H7-LED G2	-	64210DA01-1				
Ypsilon	2007-2012	E4 10161			H7-LED SP	-	-				
					H7-LED SM	-	64210DA01-1				
					H7-LED ST	-	64210DA01-1			NEW	
					H7-LED G2	-	64210DA01-1				
MAN											
TGE	2017- ^{8,10}	E8 8173			H7-LED SP	-	-				
					H7-LED SM	-	64210DA01-1				
					H7-LED ST	-	64210DA01-1			NEW	
					H7-LED G2	-	64210DA01-1				
MERCEDES-BENZ											
A-class (W169)	2004-2008	E1 1730			H7-LED SP	LEDSC01	-				
					H7-LED SM	LEDSC01	-				NEW
					H7-LED ST	LEDSC01	-				
					H7-LED G2	LEDSC01	-				
A-class (W176)	2012-2018	E1 3255			H7-LED SP	-	-				
					H7-LED SM	-	64210DA01-1				
					H7-LED ST	-	64210DA01-1			NEW	
					H7-LED G2	-	64210DA01-1				
A-class (W177/V177)	2018- ⁸	E8 9130			H7-LED SP	-	-				
					H7-LED SM	-	64210DA01-1				
					H7-LED ST	-	64210DA01-1			NEW	
					H7-LED G2	-	64210DA01-1				
B-class (W242, W246)	2011-2018	E1 2994/E1 3748			H7-LED SP	-	-				
					H7-LED SM	-	64210DA03-1				NEW
					H7-LED ST	-	64210DA03-1				
					H7-LED G2	-	64210DA03-1				
					H7-LED SP	-	-				
					H7-LED SM	-	64210DA03-1				NEW
					H7-LED ST	-	64210DA03-1				
					H7-LED G2	-	64210DA03-1				

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



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



NIGHT BREAKER® LED START (ST)
Up to 230% more brightness²

LED Vehicle list – car

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE		Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:		
			Low beam	High beam			Easy	Medium	Difficult
									
MERCEDES-BENZ									
B-class (W247)	2018- ⁸	E8 9647		H7-LED SP	-	-			
				H7-LED SM	-	64210DA01-1			
				H7-LED ST	-	64210DA01-1			NEW
				H7-LED G2	-	64210DA01-1			
C-class (W203/S203)	2000-2004	E1 868/E1 867		H7-LED SP	LEDSC01 (Optional) ⁹	-			
				H7-LED SM	LEDSC01 (Optional) ⁹	-			
				H7-LED ST	LEDSC01 (Optional) ⁹	-			NEW
				H7-LED G2	LEDSC01 (Optional) ⁹	-			
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			NEW
				H7-LED G2	LEDSC01 (Optional) ⁹	64210DA01-1			
C-class (W204/S204)	2007-2014	E1 2241		H7-LED SP	LEDSC01 (Optional) ⁹	-			
				H7-LED SM	LEDSC01 (Optional) ⁹	-			
				H7-LED SP	-	-			
				H7-LED SM	-	-			
				H7-LED ST	-	-			NEW
C-class (W204/S204) Facelift	2011-2014	E1 2950		H7-LED G2	-	-			
				H7-LED SM	LEDSC01 (Optional) ⁹	64210DA03-1			
				H7-LED ST	LEDSC01 (Optional) ⁹	64210DA03-1			NEW
				H7-LED G2	LEDSC01 (Optional) ⁹	64210DA03-1			
				H7-LED SP	-	-			
				H7-LED SM	-	64210DA03-1			NEW
C-class (W205/S205)	2014-2018	E1 3528		H7-LED ST	-	64210DA03-1			
				H7-LED G2	-	64210DA03-1			NEW
				H7-LED SP	-	-			
CLA (118)	2019- ⁸	E1 4800		H7-LED SM	-	64210DA01-1			
				H7-LED ST	-	64210DA01-1			NEW
				H7-LED G2	-	64210DA01-1			
CLA 245 G (C117, X117)	2013-2018	E1 3326		H7-LED SP	-	-			
				H7-LED ST	-	64210DA03-1			NEW
				H7-LED SM	-	64210DA03-1			
				H7-LED G2	-	64210DA03-1			

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



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



NIGHT BREAKER® LED START (ST)
Up to **230%** more brightness²

LED Vehicle list – car

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number			Lamp type/ ECE	Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:		
			Low beam	High beam					Easy 	Medium 
MERCEDES-BENZ										
Citan (W420)	2021- ⁸	E8 9647		H7-LED SP	-	-	-			
				H7-LED SM	-	64210DA01-1				
				H7-LED ST	-	64210DA01-1		NEW 		
				H7-LED G2	-	64210DA01-1				
GLA (X156)	2013-2020	E1 3504		H7-LED SP	-	-	-			
				H7-LED SM	-	64210DA03-1				
				H7-LED ST	-	64210DA03-1		NEW 		
				H7-LED G2	-	64210DA03-1				
GLB (X247)	2019- ⁸	E1 4828		H7-LED SP	-	-	-			
				H7-LED SM	-	64210DA01-1				
				H7-LED ST	-	64210DA01-1		NEW 		
				H7-LED G2	-	64210DA01-1				
GLC (X253)	2016- ⁸	E4 18438		H7-LED SP	-	-	-			
				H7-LED SM	-	-				
				H7-LED ST	-	-		NEW 		
				H7-LED G2	-	-				
Marco Polo Camper (W447)	2014-2019 ^{8,10}	E1 3655		H7-LED SP	-	-	-			
				H7-LED SM	-	64210DA07				
				H7-LED ST	-	64210DA07		NEW 		
				H7-LED G2	-	64210DA07				
SLK (R172)	2011-2020	E4 14409		H7-LED SP	LEDSC01 (Optional) ⁹	-	-			
				H7-LED SM	LEDSC01 (Optional) ⁹	-	-			
				H7-LED ST	LEDSC01 (Optional) ⁹	-	-		NEW 	
				H7-LED G2	LEDSC01 (Optional) ⁹	-	-			
				H7-LED SP	-	-	-			
				H7-LED SM	-	-	-			
				H7-LED ST	-	-	-		NEW 	
				H7-LED G2	-	-	-			
Sprinter (W906/B906)	2006 - 2013	E4 10881		H7-LED SP	2x LEDSC01 ¹⁴	-	-			
				H7-LED SM	2x LEDSC01 ¹⁴	-	-			
				H7-LED ST	2x LEDSC01 ¹⁴	-	-		NEW 	
				H7-LED G2	2x LEDSC01 ¹⁴	-	-			
				H7-LED SM	2x LEDSC01 ¹⁴	64210DA01-1	-			
				H7-LED ST	2x LEDSC01 ¹⁴	64210DA01-1	-		NEW 	
				H7-LED G2	2x LEDSC01 ¹⁴	64210DA01-1	-			
Sprinter (W907/W910)	2018- ^{8,10}	E9 22004		H7-LED SP	-	-	-			
				H7-LED SM	-	-	-			
				H7-LED ST	-	-	-		NEW 	
				H7-LED G2	-	-	-			
V-class (W447)	2014-2019 ^{8,10}	E1 3655		H7-LED SP	-	-	-			
				H7-LED SM	-	64210DA07				
				H7-LED ST	-	64210DA07		NEW 		
				H7-LED G2	-	64210DA07				

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



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



NIGHT BREAKER® LED START (ST)
Up to 230% more brightness²

LED Vehicle list – car

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number			Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:
			Low beam High beam	 			
MERCEDES-BENZ							
Vito (W447)	2014-2019 ^{8,10}	E1 3655		H7-LED SP	-	-	
				H7-LED SM	-	64210DA07	
				H7-LED ST	-	64210DA07	
				H7-LED G2	-	64210DA07	
OPEL							
Adam	2012-2019	E8 6509		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	
				H7-LED G2	2x LEDSC01 (Optional) ¹⁴	64210DA01-1	
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& LEDCAP07 (Optional)	
				H7-LED ST	2x LEDSC01 ¹⁴	64210DA01-1& LEDCAP07 (Optional)	
Corsa (D) Facelift	2010-2014	E9 5969		H7-LED SP	-	-	
Corsa (E)	2014-2019	E26 9047		H7-LED SM	2x LEDSC01 (Optional) ¹⁴	64210DA04	
				H7-LED SP	-	-	
Corsa/Corsa-e (F)	2019- ⁸	E9 22842		H7-LED SM	-	64210DA04	
				H7-LED SP	-	-	
Grandland (X)	2017-2021	E1 4577		H7-LED SP	-	-	
				H7-LED SM	-	64210DA04	
				H7-LED ST	-	64210DA04	
				H7-LED G2	-	64210DA04	
Insignia (A)	2008-2017	E1 2622		H7-LED SP	LEDSC01 (Optional) ⁹	-	
				H7-LED SM	LEDSC01 (Optional) ⁹	64210DA01-1	
				H7-LED ST	LEDSC01 (Optional) ⁹	64210DA01-1	
				H7-LED G2	LEDSC01 (Optional) ⁹	64210DA01-1	
Meriva (B)	2010-2014	E4 14392		H7-LED SP	LEDSC01	-	
				H7-LED SM	LEDSC01	-	
				H7-LED ST	LEDSC01	-	
				H7-LED G2	LEDSC01	-	
Meriva (B)	2014-2017	E8 6848		H7-LED SM	LEDSC01	64210DA04	
				H7-LED ST	LEDSC01	64210DA04	
				H7-LED G2	LEDSC01	64210DA04	

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



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



NIGHT BREAKER® LED START (ST)
Up to 230% more brightness²

LED Vehicle list – car

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE		Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:	
			Low beam High beam	 			Easy Medium Difficult	  
OPEL								
Movano (C)	2021- ⁸	E24 6266		H7-LED SP	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED G2	-	-		
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
Movano (C) (RHD) ¹³	2021- ⁸	E24 6267		H7-LED G2	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED G2	-	-		
				H7-LED SP	-	-		
				H7-LED SM	-	-		
Vivaro C	2019- ⁸	E8 7781		H7-LED ST	-	-		
Vivaro C (RHD) ¹³	2019- ⁸	E8 7782		H7-LED SP	-	-		
Zafira Life	2019- ⁸	E8 7781		H7-LED SP	-	-		
Zafira Life (RHD) ¹³	2019- ⁸	E8 7782		H7-LED SP	-	-		
Zafira C / Tourer	2016-2019	E1 4238		H7-LED SM	LEDSC01 (Optional) ⁹	64210DA03-1		NEW
				H7-LED ST	LEDSC01 (Optional) ⁹	64210DA03-1& LEDCAP07		
				H7-LED G2	LEDSC01 (Optional) ⁹	64210DA03-1& LEDCAP07		
PEUGEOT								
208	2012-2015	E2 10121		H7-LED SP	-	-		NEW
				H7-LED SM	-	64210DA10		
				H7-LED ST	-	64210DA10		
				H7-LED G2	-	64210DA10		
208 Facelift	2012-2019	E9 11726		H7-LED SP	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	LEDCAP09		
				H7-LED G2	-	LEDCAP09		
				H7-LED SP	-	-		
				H7-LED SM	-	64210DA10		
				H7-LED ST	-	64210DA10		
308 (L/II)	2013-2021	E24 6284		H7-LED G2	-	64210DA10		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	LEDCAP11		
				H7-LED G2	-	LEDCAP11		
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED G2	-	-		
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NIGHT BREAKER® LED SPEED (SP)
LED replacement lamp with 1:1 Design



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



NIGHT BREAKER® LED START (ST)
Up to 230% more brightness²

LED Vehicle list – car

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE		Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:		
		Low beam High beam		Easy Medium Difficult			  		
PEUGEOT									
308 (L/II)	2013-2021	E24 6252		H7-LED SP	-	-			
				H7-LED SM	-	-			
				H7-LED ST	-	-			NEW
				H7-LED G2	-	-			
Boxer (2)	2006-2014 ¹⁰	E3 2447/2448		H7-LED SP	-	-			
				H7-LED SM	-	-			
				H7-LED ST	-	-			NEW
				H7-LED G2	-	-			
Boxer Y(2) Facelift	2014- ^{8,10}	E24 6266		H7-LED SP	-	-			
				H7-LED SM	-	-			
				H7-LED ST	-	-			NEW
				H7-LED G2	-	-			
				H7-LED SP	-	-			
				H7-LED SM	-	-			
				H7-LED ST	-	-			NEW
				H7-LED G2	-	-			
Boxer Y(2) Facelift (RHD) ¹³	2014- ^{8,10}	E24 6267		H7-LED SP	-	-			
				H7-LED SM	-	-			
				H7-LED ST	-	-			NEW
				H7-LED G2	-	-			
				H7-LED SP	-	-			
				H7-LED SM	-	-			
				H7-LED ST	-	-			NEW
				H7-LED G2	-	-			
Partner	2019- ⁸	E9 16804		H7-LED SP	-	-			
				H7-LED SM	-	-			
				H7-LED ST	-	-			NEW
				H7-LED G2	-	-			
Rifter	2019- ⁸	E9 16804		H7-LED SP	-	-			
				H7-LED SM	-	-			
				H7-LED ST	-	-			NEW
				H7-LED G2	-	-			
PORSCHE									
Macan	2014-2018	E4 17089		H7-LED SP	-	-			
				H7-LED SM	-	-			
				H7-LED ST	-	-			NEW
				H7-LED G2	-	-			
RENAULT									
Clio 3	2005-2009	E2 04062		H7-LED SP	-	-			
				H7-LED SM	-	-			
				H7-LED SP	-	-			
Clio 3	2005-2014	E2 08136		H1-LED	-	-			
				H7-LED SP	-	-			
				H7-LED SM	-	-			
				H7-LED ST	-	-			NEW
	H7-LED G2	-	-						

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



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



NIGHT BREAKER® LED START (ST)
Up to 230% more brightness²

LED Vehicle list – car

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number		Lamp type/ ECE	Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:
		Low beam High beam					Easy  Medium  Difficult 
RENAULT							
Clio 3 Facelift	2009-2014	E8 08134		H7-LED SP	-	-	
Kangoo 3	2021- ⁸	E4 28310		H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED ST	-	-	
				H7-LED G2	-	-	
Kangoo TPMR, Be Bop, Express (W, FW, KW)	2008-2021	E13 2442		H4-LED	-	-	
Master 3 2. Facelift	2019- ⁸	E8 10050		H7-LED SP	-	-	
Megane 3	2008-2012	E1 2538		H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED ST	-	-	
				H7-LED G2	-	-	
Megane 3 ¹¹	2008-2012	E1 3674		H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED ST	-	-	
				H7-LED G2	-	-	
				H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED ST	-	-	
				H7-LED G2	-	-	
Megane 3 Facelift	2012-2016	E1 2538		H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED ST	-	-	
				H7-LED G2	-	-	
Megane 3 Facelift ¹¹	2012-2016	E1 3674		H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED ST	-	-	
				H7-LED G2	-	-	
				H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED ST	-	no cap, but specific mounting instruction	
				H7-LED G2	-	no cap, but specific mounting instruction	
Megane 4	2016- ⁸	E9 11935		H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED ST	-	-	
				H7-LED G2	-	-	
				H7-LED SP	-	-	
				H7-LED SM	-	64210DA09	
				H7-LED ST	-	64210DA09	
				H7-LED G2	-	64210DA09	

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



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



NIGHT BREAKER® LED START (ST)
Up to 230% more brightness²

LED Vehicle list – car

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE		Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:		
		Low beam High beam	 				Easy  Medium  Difficult 		
RENAULT									
Scenic, Grand Scenic 3 Facelift	2012-2016	E9 6621		H7-LED SP	-	-		NEW	
				H7-LED SM	-	-			
				H7-LED ST	-	-			
				H7-LED G2	-	-			
Trafic 3	2014-2021 ⁹	E8 6875		H4-LED	-	-			
Twingo 2	2007-2012	E1 2340		H4-LED	-	-			
Twingo 3	2014-2019	E8 7032		H4-LED	-	-			
SEAT									
Alhambra 2 (7N)	2010- ⁸	E1 2853		H7-LED SP	LEDSC02-1 (Optional) ⁹	-		NEW	
				H7-LED SM	LEDSC02-1 (Optional) ⁹	64210DA08			
				H7-LED ST	LEDSC02-1 (Optional) ⁹	64210DA08			
				H7-LED G2	LEDSC02-1 (Optional) ⁹	64210DA08			
Altea / Altea XL	2005-2012	E9 5428		H7-LED SP	LEDSC02-1 (Optional) ⁹	-		NEW	
				H7-LED SM	LEDSC02-1 (Optional) ⁹	-			
				H7-LED ST	LEDSC02-1 (Optional) ⁹	-			
				H7-LED G2	LEDSC02-1 (Optional) ⁹	-			
Arona KJ	2017- ⁸	E9 16481		H7-LED SP	-	-		NEW	
				H7-LED SM	-	-			
				H7-LED ST	-	-			
				H7-LED G2	-	-			
Arona KJ7 / KJP	2017- ⁸	E9 16479		H7-LED SP	-	-		NEW	
				H7-LED SM	-	-			
				H7-LED ST	-	-			
				H7-LED G2	-	-			
Ateca	2016-2020	E9 14198		H7-LED SP	-	-		NEW	
				H7-LED SM	-	-			
				H7-LED ST	-	-			
				H7-LED G2	-	-			
				H7-LED SP	-	-		NEW	
				H7-LED SM	-	-			
				H7-LED ST	-	-			
				H7-LED G2	-	-			
Ibiza 5 (6F)	2017- ⁸	E9 16479		H7-LED SP	-	-		NEW	
				H7-LED SM	-	-			
				H7-LED ST	-	-			
				H7-LED G2	-	-			

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



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



NIGHT BREAKER® LED START (ST)
Up to **230%** more brightness²

LED Vehicle list – car

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE	Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:			
		Low beam High beam	 				Easy Medium Difficult	  	
		SEAT							
Ibiza 5 (6F)	2017- ⁸	E9 16481		H7-LED SP	LEDSC02-1 (Optional) ⁹	-			NEW
				H7-LED SM	LEDSC02-1 (Optional) ⁹	-			
				H7-LED ST	LEDSC02-1 (Optional) ⁹	-			
				H7-LED G2	LEDSC02-1 (Optional) ⁹	-			
Leon (1M1)	1999-2006	E9 5165		H7-LED SP	-	-			NEW
				H7-LED SM	-	-			
				H7-LED ST	-	-			
				H7-LED G2	-	-			
				H1-LED	-	-		 	
Leon 2 (1P)	2005-2012	E9 5428		H7-LED SP	LEDSC02-1 (Optional) ⁹	-			NEW
				H7-LED SM	LEDSC02-1 (Optional) ⁹	-			
				H7-LED ST	LEDSC02-1 (Optional) ⁹	-			
				H7-LED G2	LEDSC02-1 (Optional) ⁹	-			
Leon 3 (5F)	2012-2017	E9 14064		H7-LED SP	-	-			NEW
				H7-LED SM	-	-			
				H7-LED ST	-	-			
				H7-LED G2	-	-			
				H7-LED SP	-	-			
				H7-LED SM	-	-			
				H7-LED ST	-	-			
				H7-LED G2	-	-			
Leon 3 (5F) Facelift	2017-2020	E9 14220		H7-LED SP	-	-			NEW
				H7-LED SM	-	-			
				H7-LED ST	-	-			
				H7-LED G2	-	-			
				H7-LED SP	-	-			
				H7-LED SM	-	-			
				H7-LED ST	-	-			
				H7-LED G2	-	-			
Toledo 2	1999-2004	E9 5165		H7-LED SP	-	-			NEW
				H7-LED SM	-	-			
				H7-LED ST	-	-			
				H7-LED G2	-	-			
Toledo 3 (5P)	2004-2009	E9 5428		H7-LED SP	-	-			NEW
				H7-LED SM	-	-			
				H7-LED ST	-	-			
				H7-LED G2	-	-			

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



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



NIGHT BREAKER® LED START (ST)
Up to **230%** more brightness²

LED Vehicle list – car

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number			Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:		
			Low beam High beam						
SKODA									
Citigo, e Citigo Facelift	2017-2021	E8 8061		H7-LED SP	LEDSC02-1 (Optional) ⁹	-		NEW	
				H7-LED SM	LEDSC02-1 (Optional) ⁹	64210DA01-1			
				H7-LED ST	LEDSC02-1 (Optional) ⁹	64210DA01-1			
				H7-LED G2	LEDSC02-1 (Optional) ⁹	64210DA01-1			
				H7-LED SP	-	-			
				H7-LED SM	-	64210DA01-1			
				H7-LED ST	-	64210DA01-1			NEW
				H7-LED G2	-	64210DA01-1			
Kodiaq	2017- ⁷	E8 8429		H7-LED SP	-	-		NEW	
				H7-LED SM	-	64210DA01-1			
				H7-LED ST	-	64210DA01-1			
				H7-LED G2	-	64210DA01-1			
Octavia 5E (3)	2013- ⁷	E1 3340		H7-LED SP	-	-		NEW	
				H7-LED SM	-	-			
				H7-LED ST	-	-			
Octavia 5E (3) Facelift	2016-2020	E1 4337		H7-LED G2	-	-		NEW	
				H7-LED SP	-	-			
				H7-LED SM	-	LEDCAP 08			
Superb 3	2015- ⁷	E8 7375		H7-LED ST	-	LEDCAP 08		NEW	
				H7-LED G2	-	-			
				H7-LED SP	-	-			
SMART									
Fortwo (451)	2007-2015	E1 2234		H7-LED SM	-	-			
				H7-LED ST	-	-			
				H7-LED SP	-	-			
				H7-LED SM	-	-			
SUBARU									
Justy	2007-2011	E13 1228		H4-LED SM	-	-		NEW	
				H4-LED ST	-	-			
SUZUKI									
Ignis Gen 3	2016-2020	E13 24453		H4-LED SM	-	-		NEW	
				H4-LED ST	-	-			
Jimny (FJ)	1998-2018	E13 9328		H4-LED SM	-	-		NEW	
				H4-LED ST	-	-			

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



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



NIGHT BREAKER® LED START (ST)
Up to 230% more brightness²

LED Vehicle list – car

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE		Canbus ^{5,7}	Adapter ^{6,7/CAP}	Installation/ Difficulty:	
			Low beam High beam				Easy Medium Difficult	  
TOYOTA								
Corolla Gen 9	2001-2004	E2 1282		H7-LED SP	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED G2	-	-		
Corolla (E12) Facelift	2004-2007	E2 03042		H7-LED SP	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED G2	-	-		
				H7-LED SP	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED G2	-	-		
Pro-Ace / Pro Ace Verso	2019- ⁸	E8 7781		H7-LED SP	-	-		
Pro-Ace / Pro Ace Verso (RHD) ¹³	2019- ⁸	E8 7782		H7-LED SP	-	-		
VOLVO								
C70, V70, S70, V70 XC	1996-2005	E1 481/482		H7-LED SP	LEDSC01 (Optional) ⁹	-		NEW
				H7-LED SM	LEDSC01 (Optional) ⁹	-		
				H7-LED ST	LEDSC01 (Optional) ⁹	-		
				H7-LED G2	LEDSC01 (Optional) ⁹	-		
				H7-LED SP	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED G2	-	-		
VW								
Caddy 3 (2K) Facelift	2010-2015 ¹⁰	E1 2855		H7-LED SP	LEDSC02-1 (Optional) ⁹	-		NEW
				H7-LED SM	LEDSC02-1 (Optional) ⁹	64210DA08		
				H7-LED ST	LEDSC02-1 (Optional) ⁹	64210DA08		
				H7-LED G2	LEDSC02-1 (Optional) ⁹	64210DA08		
Caddy 4 (SA)	2016-2020	E8 7567		H7-LED SP	-	-		NEW
				H7-LED SM	-	64210DA01-1		
				H7-LED ST	-	64210DA01-1		
				H7-LED G2	-	64210DA01-1		
Crafter 2	2017- ^{8,10}	E8 8173		H7-LED SP	-	-		NEW
				H7-LED SM	-	64210DA01-1		
				H7-LED ST	-	64210DA01-1		
				H7-LED G2	-	64210DA01-1		
Eos	2006-2010	E9 5540		H7-LED SP	LEDSC02-1	-		

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



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



NIGHT BREAKER® LED START (ST)
Up to **230%** more brightness²

LED Vehicle list – car

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE		Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:	
			Low beam High beam	 			Easy Medium Difficult	  
VW								
Golf 4 / Cabrio (1J)	1997-2006	E1 761		H7-LED SP	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED G2	-	-		
Golf 4 / Cabrio (1J)	1997-2006	E9 5163		H7-LED SP	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED G2	-	-		
Golf 6 / Cabrio (1K)	2008- ⁸	E8 4816		H7-LED SM	LEDEC02 (Optional) ⁹	64210DA07	  	NEW
				H7-LED ST	LEDEC02 (Optional) ⁹	64210DA07	  	
				H7-LED G2	LEDEC02 (Optional) ⁹	64210DA07	  	
				H1-LED	-	-		
Golf 6 / Cabrio (1K)	2008- ⁸	E9 5813		H7-LED SP	-	-		NEW
				H7-LED SM	LEDEC02 (Optional) ⁹	64210DA05	  	
				H7-LED ST	LEDEC02 (Optional) ⁹	64210DA05	  	
				H7-LED G2	LEDEC02 (Optional) ⁹	64210DA05	  	
Golf 7 (5G)	2012-2017	E8 7169		H7-LED SM	-	64210DA05		NEW
				H7-LED ST	-	64210DA05		
				H7-LED G2	-	64210DA05		
Golf 7 (5G)	2012-2017	E9 6765		H7-LED SP	-	-		NEW
				H7-LED SM	-	64210DA05	  	
				H7-LED ST	-	64210DA05	  	
				H7-LED G2	-	64210DA05	  	
Golf 7 (5G) Facelift	2017- ⁸	E8 8526		H7-LED SP	-	-		NEW
				H7-LED SM	-	64210DA01-1	 	
				H7-LED ST	-	64210DA01-1	 	
				H7-LED G2	-	64210DA01-1	 	
Golf Sportsvan	2014-2017	E9 11342		H7-LED SP	-	-		NEW
				H7-LED SM	-	64210DA08	 	
				H7-LED ST	-	64210DA08	 	
Golf Sportsvan Facelift	2017-2020	E9 16756		H7-LED G2	-	64210DA08	 	NEW
				H7-LED SP	-	-		
				H7-LED SM	-	64210DA08	 	

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



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



NIGHT BREAKER® LED START (ST)
Up to 230% more brightness²

LED Vehicle list – car

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE		Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:		
		Low beam High beam	 	  			Easy Medium Difficult	  	
VW									
Jetta 6	2010-2018	E1 3006		H7-LED SP	-	-			
				H7-LED SM	LEDEC02 (Optional) ⁹	64210DA01-1	 		
				H7-LED ST	LEDEC02 (Optional) ⁹	64210DA01-1	  NEW		
				H7-LED G2	LEDEC02 (Optional) ⁹	64210DA01-1	 		
				H7-LED SP	-	-			
				H7-LED SM	LEDEC02 (Optional) ⁹	64210DA01-1	 		
				H7-LED ST	LEDEC02 (Optional) ⁹	64210DA01-1	  NEW		
				H7-LED G2	LEDEC02 (Optional) ⁹	64210DA01-1	 		
Passat (B5)	2000-2005	E1 1186/1187		H7-LED SP	-	-			
				H7-LED SM	-	64210DA06-1	 		
				H7-LED SP	-	-			
				H7-LED SM	-	64210DA01-1	 		
				H7-LED ST	-	64210DA01-1	  NEW		
				H7-LED G2	-	64210DA01-1	 		
Passat (3C/B7)	2010-2015	E1 3058		H7-LED SP	-	-			
				H7-LED SM	LEDEC02 (Optional) ⁹	-	 		
				H7-LED ST	LEDEC02 (Optional) ⁹	LED CAP01	  NEW		
				H7-LED G2	LEDEC02 (Optional) ⁹	LED CAP01	 		
Passat (3C/3G/B8)	2014- ⁸	E9 11464		H7-LED SP	LEDSC02-1 (Optional) ⁹	-			
				H7-LED SM	LEDSC02-1 (Optional) ⁹	-			
				H7-LED ST	LEDSC02-1 (Optional) ⁹	-	 NEW		
				H7-LED G2	LEDSC02-1 (Optional) ⁹	-			
Polo 4 (9N)	2005-2009	E9 5537		H7-LED SP	-	-			
				H1-LED	-	-	 NEW		
Polo (6R)	2009- ⁸	E1 2714		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	  NEW		
				H7-LED G2	LEDSC02-1 (Optional) ⁹	64210DA01-1	 		
				H7-LED SP	-	-			
				H7-LED SM	-	64210DA01-1	 		
				H7-LED ST	-	64210DA01-1	  NEW		
				H7-LED G2	-	64210DA01-1	 		

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



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



NIGHT BREAKER® LED START (ST)
Up to 230% more brightness²

LED Vehicle list – car

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number		Lamp type/ ECE	Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:	
		Low beam High beam	 				Easy Medium Difficult	  
VW								
Polo (6R/6C)	2014- ⁸	E8 6879		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		NEW
				H7-LED G2	LEDSC02-1 (Optional) ⁹	64210DA01-1		
				H7-LED SP	-	-		
				H7-LED SM	-	64210DA01-1		
				H7-LED ST	-	64210DA01-1		NEW
				H7-LED G2	-	64210DA01-1		
Polo 6 (AW) ¹¹	2017- ⁸	E9 16592		H7-LED SP	LEDSC02-1 (Optional) ⁹	-		
				H7-LED SM	LEDSC02-1 (Optional) ⁹	-		
				H7-LED ST	LEDSC02-1 (Optional) ⁹	no cap, but specific mounting instruction		NEW
				H7-LED G2	LEDSC02-1 (Optional) ⁹	no cap, but specific mounting instruction		
Scirocco 3	2008-2014	E9 5768		H7-LED SP	LEDSC02-1 (Optional) ⁹	-		
				H7-LED SM	LEDSC02-1 (Optional) ⁹	64210DA08		
				H7-LED ST	LEDSC02-1 (Optional) ⁹	64210DA08		NEW
				H7-LED G2	LEDSC02-1 (Optional) ⁹	64210DA08		
Scirocco 3 Facelift	2014-2017	E9 5768		H7-LED SP	LEDSC02-1 (Optional) ⁹	-		
				H7-LED SM	LEDSC02-1 (Optional) ⁹	64210DA08		
				H7-LED ST	LEDSC02-1 (Optional) ⁹	64210DA08		NEW
				H7-LED G2	LEDSC02-1 (Optional) ⁹	64210DA08		
Sharan (7N)	2010- ⁸	E1 2851		H7-LED SP	-	-		
				H7-LED SM	LEDEC02 (Optional) ⁹	64210DA05		
				H7-LED ST	LEDEC02 (Optional) ⁹	64210DA05		NEW
				H7-LED G2	LEDEC02 (Optional) ⁹	64210DA05		
				H7-LED SP	-	-		
				H7-LED SM	LEDEC02 (Optional) ⁹	-		
				H7-LED ST	LEDEC02 (Optional) ⁹	-		NEW
				H7-LED G2	LEDEC02 (Optional) ⁹	-		

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



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



NIGHT BREAKER® LED START (ST)
Up to **230%** more brightness²

LED Vehicle list – car

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE		Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:		
		Low beam High beam		Easy Medium Difficult			  		
VW									
T5 (California, Multivan, Transporter)	2004-2009 ¹⁰	E1 1370		H7-LED SP	LEDSC02-1 (Optional) ⁹	-			
				H7-LED SM	LEDSC02-1 (Optional) ⁹	-			
				H7-LED ST	LEDSC02-1 (Optional) ⁹	-			NEW
				H7-LED G2	LEDSC02-1 (Optional) ⁹	-			
T5.1 (California, Multivan, Transporter)	2009-2015 ¹⁰	E1 2707		H7-LED SP	LEDSC02-1 (Optional) ⁹	-			
				H7-LED SM	LEDSC02-1 (Optional) ⁹	64210DA05			
				H7-LED ST	LEDSC02-1 (Optional) ⁹	64210DA05			NEW
				H7-LED G2	LEDSC02-1 (Optional) ⁹	64210DA05			
T6	2015-2019	E9 11760		H7-LED SP	LEDSC02-1	-			
				H7-LED SM	LEDSC02-1	-	 		
T6.1 (California, Kombi, Multivan, Transporter)	2019- ^{8,10}	E9 22767		H7-LED SP	LEDSC02-1 (Optional) ⁹	-			
				H7-LED SM	LEDSC02-1 (Optional) ⁹	-			
				H7-LED ST	LEDSC02-1 (Optional) ⁹	-			NEW
				H7-LED G2	LEDSC02-1 (Optional) ⁹	-			
T-Cross (C1)	2018- ⁸	E9 22186		H7-LED SP	LEDSC02-1 (Optional) ⁹	-			
				H7-LED SM	LEDSC02-1 (Optional) ⁹	-			
				H7-LED ST	LEDSC02-1 (Optional) ⁹	LEDCAPO4			NEW
				H7-LED G2	LEDSC02-1 (Optional) ⁹	LEDCAPO4			
				H7-LED SP	-	-			
				H7-LED SM	-	-			
				H7-LED ST	-	-			NEW
				H7-LED G2	-	-			
T-Roc (A1)	2017- ⁸	E9 16552		H7-LED SP	-	-			
				H7-LED SM	-	64210DA08			
				H7-LED ST	-	64210DA08			NEW
				H7-LED G2	-	64210DA08			
Tiguan 1 (5N)	2007-2011	E1 2393		H7-LED SP	LEDSC02-1 (Optional) ⁹	-			
				H7-LED SM	LEDSC02-1 (Optional) ⁹	64210DA01-1	 		
				H7-LED ST	LEDSC02-1 (Optional) ⁹	64210DA01-1	 		NEW
				H7-LED G2	LEDSC02-1 (Optional) ⁹	64210DA01-1	 		
Tiguan 1 (5N) Facelift	2011-2016	E1 3175		H7-LED SM	LEDSC02-1 (Optional) ⁹	64210DA07	 		
				H7-LED ST	LEDSC02-1 (Optional) ⁹	64210DA07	 		NEW
				H7-LED G2	LEDSC02-1 (Optional) ⁹	64210DA07	 		

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



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



NIGHT BREAKER® LED START (ST)
Up to **230%** more brightness²

LED Vehicle list – car

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	 	Lamp type/ ECE	Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:
		Low beam High beam				Easy  Medium  Difficult 	
VW							
Tiguan 2 (5N/AD1)	2016-2020	E1 4116		H7-LED SP	-	-	
				H7-LED SM	-	64210DA03-1	
				H7-LED ST	-	64210DA03-1	
				H7-LED G2	-	64210DA03-1	
Touareg 2 (7P5, 7P6)	2010-2014	E1 2928		H7-LED SP	-	-	
				H7-LED SM	-	64210DA01-1	
				H7-LED ST	-	64210DA01-1	
				H7-LED G2	-	64210DA01-1	
Touran 1 T2 (GP)	2006-2010	E1 2236		H7-LED SP	LEDSC02-1 (Optional) ⁹	-	
				H7-LED SM	LEDSC02-1 (Optional) ⁹	64210DA03-1	
				H7-LED ST	LEDSC02-1 (Optional) ⁹	64210DA03-1	
				H7-LED G2	LEDSC02-1 (Optional) ⁹	64210DA03-1	
Touran 1 T3 (GP2)	2010-2015	E1 2855		H7-LED SP	LEDSC02-1 (Optional) ⁹	-	
				H7-LED SM	LEDSC02-1 (Optional) ⁹	64210DA08	
				H7-LED ST	LEDSC02-1 (Optional) ⁹	64210DA08	
				H7-LED G2	LEDSC02-1 (Optional) ⁹	64210DA08	
Touran 2 5T	2015- ⁸	E1 3985		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 G2	LEDSC02-1 (Optional) ⁹	64210DA05	

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Up to **230%** more brightness²



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



LED Vehicle list – campers / special vehicles

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

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LED Vehicle list – campers / special vehicles

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE	Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:		
						Low beam High beam	Easy Medium Difficult	
HYMER								
Elddis/Compass (EHG250)	2014- ^{8,10}	E24 6266		H7-LED SP	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED G2	-	-		
				H7-LED SP	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED G2	-	-		
Elddis/Compass M1 (EHG250) (RHD) ¹²	2014- ^{8,10}	E24 6267		H7-LED SP	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED G2	-	-		
				H7-LED SP	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED G2	-	-		
LMC								
Solifer (FI-2007/46)	2014- ^{8,10}	E24 6266		H7-LED SP	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED G2	-	-		
				H7-LED SP	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED G2	-	-		
Solifer (FI-2007/46) (RHD) ¹³	2014- ^{8,10}	E24 6267		H7-LED SP	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED G2	-	-		
				H7-LED SP	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED G2	-	-		
TRIGANO								
Challenger / Chausson (Trigano F12)	2014- ⁸	E3 2447/2448		H7-LED SP	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED G2	-	-		



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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.

-
- 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



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