

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	 			Easy	
			High beam				Medium	
Difficult   								
ABARTH								
500, 595, 695	2007-2016	E3 2596/E3 2595		H7-LED SP	-	-		NEW
				H7-LED SM	-	64210DA04		
				H7-LED ST	-	LED CAP11& 64210DA04		
				H7-LED G2	-	LED CAP11& 64210DA04		
ALFA ROMEO								
156 (932)	1997-2006	E3 54151/E3 54152		H7-LED SP	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED G2	-	-		
159/Brera/Spider (939)	2005-2011	E3 2335/2336		H7-LED SP	-	-		NEW
				H7-LED SP	-	-		
Giulietta (940)	2009- ⁸	E3 2841		H7-LED SP	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED G2	-	-		
ALFA ROMEO								
Giulia (952)	2016- ⁸	E24 6280		H7-LED SP	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED G2	-	-		
AUDI								
A1 (8X) Facelift	2015-2018	E9 11198		H7-LED SP	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED G2	-	-		
A1 (GB)	2018- ⁸	E9 22034		H7-LED SP	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	LED CAP03		
A2 (8Z)	2000-2005	E9 5267/5268		H7-LED G2	-	LED CAP03		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		
A3 (8P)	2003- 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	-		

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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	-			
				H7-LED SM	LEDSC02-1 (Optional) ⁹	-			
				H7-LED ST	LEDSC02-1 (Optional) ⁹	-			NEW
				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	-			
				H7-LED SM	2x LEDSC02-1 ¹⁴	-			
				H7-LED ST	2x LEDSC02-1 ¹⁴	-			NEW
				H7-LED G2	2x LEDSC02-1 ¹⁴	-			
A6, S6 (C6/4F)	2004-2011	E1 1754		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	-			
Q2	2016- ⁸	E9 16103		H7-LED SP	-	-			
				H7-LED SP	-	-			
Q3 (8U)	2011-2014	E9 6391		H7-LED SP	LEDSC02-1 (Optional) ⁹	-			
				H7-LED SM	LEDSC02-1 (Optional) ⁹	-			
				H7-LED ST	LEDSC02-1 (Optional) ⁹	-			NEW
				H7-LED G2	LEDSC02-1 (Optional) ⁹	-			
TT (8J)	2006-2014	E1 2039		H7-LED SP	LEDSC02-1 (Optional) ⁹	-			
				H7-LED SM	LEDSC02-1 (Optional) ⁹	-			
				H7-LED ST	LEDSC02-1 (Optional) ⁹	-			NEW
				H7-LED G2	LEDSC02-1 (Optional) ⁹	-			
BMW									
1er (E81, E82, E87, E88)	2004-2007	E9 5475		H7-LED SP	LEDSC03-1 (Optional) ⁹	-			
				H7-LED SM	LEDSC03-1 (Optional) ⁹	-			
				H7-LED ST	LEDSC03-1 (Optional) ⁹	-			NEW
				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	-	-					
3er (E90, E91, E92, E93)	2005-2009	E12 112016		 H7-LED SP	LEDSC03-1 (Optional) ⁹	-				
			 H7-LED SM	LEDSC03-1 (Optional) ⁹	-					
			 H7-LED ST	LEDSC03-1 (Optional) ⁹	-	 NEW				
			 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				
 H7-LED G2	LEDEC02 (Optional) ⁹	-								
3er (F30/F31/F80)	2011-2015	E4 15473		 H7-LED SP	LEDSC03-1 (Optional) ⁹	-				
			 H7-LED SM	LEDSC03-1 (Optional) ⁹	-	 				
			 H7-LED ST	LEDSC03-1 (Optional) ⁹	-	  NEW				
			 H7-LED G2	LEDSC03-1 (Optional) ⁹	-	 				
3er (F30/F31/F80) (RHD) ¹³	2011-2015	E4 15474		 H7-LED SP	LEDSC03-1 (Optional) ⁹	-				
			 H7-LED SM	LEDSC03-1 (Optional) ⁹	-	 				
			 H7-LED ST	LEDSC03-1 (Optional) ⁹	-	  NEW				
			 H7-LED G2	LEDSC03-1 (Optional) ⁹	-	 				
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			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	-			
				H7-LED SM	LEDSC03-1 (Optional) ⁹	-			
				H7-LED ST	LEDSC03-1 (Optional) ⁹	-			NEW
				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	-			
X1 (E84)	2009-2012	E9 5880		H7-LED SP	LEDSC03-1 (Optional) ⁹	-			
				H7-LED SM	LEDSC03-1 (Optional) ⁹	-			
				H7-LED ST	LEDSC03-1 (Optional) ⁹	-			NEW
				H7-LED G2	LEDSC03-1 (Optional) ⁹	-			
X1 (E84) Facelift	2012-2015	E9 5880		H7-LED SP	LEDSC03-1 (Optional) ⁹	-			
				H7-LED SM	LEDSC03-1 (Optional) ⁹	-			
				H7-LED ST	LEDSC03-1 (Optional) ⁹	-			NEW
				H7-LED G2	LEDSC03-1 (Optional) ⁹	-			
X3 (F25)	2010-2014	E1 2960		H7-LED SP	LEDSC03-1 (Optional) ⁹	-			
				H7-LED SM	LEDSC03-1 (Optional) ⁹	-			
				H7-LED ST	LEDSC03-1 (Optional) ⁹	-			NEW
				H7-LED G2	LEDSC03-1 (Optional) ⁹	-			
X3 (F25) Facelift	2014-2017	E1 3543		H7-LED SP	LEDSC03-1 (Optional) ⁹	-			
				H7-LED SM	LEDSC03-1 (Optional) ⁹	-			
				H7-LED ST	LEDSC03-1 (Optional) ⁹	-			NEW
				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	-			

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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



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	  
FORD								
Focus (MK4)	2018- ⁸	E8 9147		H7-LED SP	-	-		NEW
				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	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED G2	-	-		
Galaxy (WA6/CK)	2015- ⁸	E9 11642/E9 11640		H7-LED SP	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED G2	-	-		
Kuga 2	2012-2019	E9 16222		H7-LED SP	-	-		NEW
				H7-LED SM	-	64210DA09		
				H7-LED ST	-	64210DA09		
				H7-LED G2	-	64210DA09		
Kuga 2 Facelift	2019- ⁸	E9 16220		H7-LED SP	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED G2	-	-		
Mondeo (BA7/MK5)	2014- ⁸	E4 16384		H7-LED SP	-	-		NEW
				H7-LED SM	-	-	 	
				H7-LED ST	-	-	 	
				H7-LED G2	-	-	 	
S-Max (WA6/CJ)	2015- ⁸	E9 11642/E9 11640		H7-LED SP	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED G2	-	-		
Tourneo Connect / Courier B460	2014-2022	E9 14122		H7-LED SP	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED G2	-	-		
Tourneo Connect / Courier B460	2018-2023	E9 16825		H7-LED SP	-	-		NEW
				H7-LED SM	-	-		
				H7-LED ST	-	-		
				H7-LED G2	-	-		
Tourneo Connect	2006-2013	E4 10885		H4-LED SM	-	-		NEW
				H4-LED ST	-	-		
				H4-LED G2	-	-		
Tourneo Custom	2019- ⁸	E9 16678		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 				
FORD								
Touneo Custom (Low beam reflector)	2019- ⁸	E9 16676		H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	LEDCAP12		NEW 
				H7-LED G2	-	LEDCAP12		
Transit (MK7)	2014- ⁸	E9 6892		H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		NEW 
				H7-LED G2	-	-		
Transit / Tourneo (V363)	2014- ⁸	E9 6893		H7-LED SP	2x LEDSC01 (Optional) ¹⁴	-		
				H7-LED SM	2x LEDSC01 (Optional) ¹⁴	-		
				H7-LED ST	2x LEDSC01 (Optional) ¹⁴	-		NEW 
				H7-LED G2	2x LEDSC01 (Optional) ¹⁴	-		
Transit Connect / Courier B460	2014-2022	E9 14122		H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		NEW 
				H7-LED G2	-	-		
Transit Connect / Courier B460	2018-2023	E9 16825		H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		NEW 
				H7-LED G2	-	-		
Transit Custom	2019- ⁸	E9 16678		H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		NEW 
				H7-LED G2	-	-		
Transit Custom (Low beam reflector)	2019- ⁸	E9 16676		H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	LEDCAP12		NEW 
				H7-LED G2	-	LEDCAP12		
HYUNDAI								
i20 1 (PB)	2012-2015	E13 13518		H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	-		NEW 
				H7-LED G2	-	-		
ix20	2010-2019	E13 13013		H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED ST	-	LEDCAP06		NEW 
				H7-LED G2	-	LEDCAP06		
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	-	-			NEW	
				H7-LED SM	-	-				
				H7-LED ST	-	-				
				H7-LED G2	-	-				
				H7-LED SP	-	-			NEW	
				H7-LED SM	-	-				
				H7-LED ST	-	-				
				H7-LED G2	-	-				
IVECO										
Daily 5 ¹⁰	2011-2014	E3 2916		H7-LED SP	-	-				
LANCIA										
Musa	2007-2012	E4 10161		H7-LED SP	-	-			NEW	
				H7-LED SM	-	64210DA01-1				
				H7-LED ST	-	64210DA01-1				
				H7-LED G2	-	64210DA01-1				
Ypsilon	2007-2012	E4 10161		H7-LED SP	-	-			NEW	
				H7-LED SM	-	64210DA01-1				
				H7-LED ST	-	64210DA01-1				
				H7-LED G2	-	64210DA01-1				
MAN										
TGE	2017- ^{8,10}	E8 8173		H7-LED SP	-	-			NEW	
				H7-LED SM	-	64210DA01-1				
				H7-LED ST	-	64210DA01-1				
				H7-LED G2	-	64210DA01-1				
MERCEDES-BENZ										
A-class (W169)	2004-2008	E1 1730		H7-LED SP	LEDSC01	-			NEW	
				H7-LED SM	LEDSC01	-				
				H7-LED ST	LEDSC01	-				
				H7-LED G2	LEDSC01	-				
A-class (W176)	2012-2018	E1 3255		H7-LED SP	-	-			NEW	
				H7-LED SM	-	64210DA01-1				
				H7-LED ST	-	64210DA01-1				
				H7-LED G2	-	64210DA01-1				
A-class (W177/V177)	2018- ⁸	E8 9130		H7-LED SP	-	-			NEW	
				H7-LED SM	-	64210DA01-1				
				H7-LED ST	-	64210DA01-1				
				H7-LED G2	-	64210DA01-1				
B-class (W242, W246)	2011-2018	E1 2994/E1 3748		H7-LED SP	-	-			NEW	
				H7-LED SM	-	64210DA03-1				
				H7-LED ST	-	64210DA03-1				
				H7-LED G2	-	64210DA03-1				
				H7-LED SP	-	-			NEW	
				H7-LED SM	-	64210DA03-1				
				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		
				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	-		
				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		
				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	-	-		
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		
				H7-LED G2	LEDSC01 (Optional) ⁹	64210DA03-1		
				H7-LED SP	-	-		
				H7-LED SM	-	64210DA03-1		
C-class (W205/S205)	2014-2018	E1 3528		H7-LED ST	-	64210DA03-1		
				H7-LED SM	-	64210DA03-1		
				H7-LED ST	-	64210DA03-1		
				H7-LED G2	-	64210DA03-1		
CLA (118)	2019- ⁸	E1 4800		H7-LED SP	-	-		
				H7-LED SM	-	64210DA01-1		
				H7-LED ST	-	64210DA01-1		
CLA 245 G (C117, X117)	2013-2018	E1 3326		H7-LED G2	-	64210DA01-1		
				H7-LED SP	-	-		
				H7-LED ST	-	64210DA03-1		
				H7-LED SM	-	64210DA03-1		
				H7-LED G2	-	64210DA03-1		
				H7-LED SM	-	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								
Citan (W420)	2021- ⁸	E8 9647	 H7-LED SP	-	-			
			 H7-LED SM	-	64210DA01-1			
			 H7-LED ST	-	64210DA01-1			
			 H7-LED G2	-	64210DA01-1			
GLA (X156)	2013-2020	E1 3504	 H7-LED SP	-	-			
			 H7-LED SM	-	64210DA03-1			
			 H7-LED ST	-	64210DA03-1			
			 H7-LED G2	-	64210DA03-1			
GLB (X247)	2019- ⁸	E1 4828	 H7-LED SP	-	-			
			 H7-LED SM	-	64210DA01-1			
			 H7-LED ST	-	64210DA01-1			
			 H7-LED G2	-	64210DA01-1			
GLC (X253)	2016- ⁸	E4 18438	 H7-LED SP	-	-			
			 H7-LED SM	-	-			
			 H7-LED ST	-	-			
			 H7-LED G2	-	-			
Marco Polo Camper (W447)	2014-2019 ^{8,10}	E1 3655	 H7-LED SP	-	-			
			 H7-LED SM	-	64210DA07			
			 H7-LED ST	-	64210DA07			
			 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	-			
			 H7-LED G2	LEDSC01 (Optional) ⁹	-			
			 H7-LED SP	-	-			
			 H7-LED SM	-	-			
			 H7-LED ST	-	-			
			 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	-			
			 H7-LED G2	2x LEDSC01 ¹⁴	-			
			 H7-LED SM	2x LEDSC01 ¹⁴	64210DA01-1			
			 H7-LED ST	2x LEDSC01 ¹⁴	64210DA01-1			
			 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	-	-			
			 H7-LED G2	-	-			
V-class (W447)	2014-2019 ^{8,10}	E1 3655	 H7-LED SP	-	-			
			 H7-LED SM	-	64210DA07			
			 H7-LED ST	-	64210DA07			
			 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	Lamp type/ ECE		Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:		
			Low beam	High beam			 	Easy Medium Difficult	  
MERCEDES-BENZ									
Vito (W447)	2014-2019 ^{8,10}	E1 3655		H7-LED SP	-	-		NEW	
				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	 	NEW	
				H7-LED ST	2x LEDSC01 (Optional) ¹⁴	64210DA01-1	 		
				H7-LED G2	2x LEDSC01 (Optional) ¹⁴	64210DA01-1	 		
				H7-LED SM	2x LEDSC01 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 ST	2x LEDSC01 ¹⁴	64210DA01-1& LEDCAP07 (Optional)	 	NEW	
	H7-LED G2	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	-	-			
				H7-LED SM	-	64210DA04	 		
Corsa/Corsa-e (F)	2019- ⁸	E9 22842		H7-LED SP	-	-			
Grandland (X)	2017-2021	E1 4577		H7-LED SP	-	-		NEW	
				H7-LED SM	-	64210DA04	 		
				H7-LED ST	-	64210DA04	 		
				H7-LED G2	-	64210DA04	 		
Insignia (A)	2008-2017	E1 2622		H7-LED SP	LEDSC01 (Optional) ⁹	-		NEW	
				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	-		NEW	
				H7-LED SM	LEDSC01	-			
				H7-LED ST	LEDSC01	-			
				H7-LED G2	LEDSC01	-			
Meriva (B)	2014-2017	E8 6848		H7-LED SM	LEDSC01	64210DA04		NEW	
				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	-	-		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	
										
										
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	-	no cap, but specific mounting instruction	
				H7-LED SP	-	no cap, but specific mounting instruction	
				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	-	no cap, but specific mounting instruction	
				H7-LED G2	-	no cap, but specific mounting instruction	
				H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED ST	-	-	
				H7-LED G2	-	-	
Megane 4	2016- ⁸	E9 11935		H7-LED SP	-	-	
				H7-LED SM	-	64210DA09	
				H7-LED ST	-	64210DA09	
				H7-LED G2	-	64210DA09	
				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			  		
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					Easy		
		High beam					Medium		Difficult
SEAT									
Ibiza 5 (6F)	2017- ⁸	E9 16481		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	-			
Leon (1M1)	1999-2006	E9 5165		H7-LED SP	-	-			
				H7-LED SM	-	-			
				H7-LED ST	-	-			NEW
				H7-LED G2	-	-			
				H1-LED	-	-			
Leon 2 (1P)	2005-2012	E9 5428		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	-			
Leon 3 (5F)	2012-2017	E9 14064		H7-LED SP	-	-			
				H7-LED SM	-	-			
				H7-LED ST	-	-			NEW
				H7-LED G2	-	-			
				H7-LED SP	-	-			
				H7-LED SM	-	-			
				H7-LED ST	-	-			NEW
Leon 3 (5F) Facelift	2017-2020	E9 14220		H7-LED G2	-	-			
				H7-LED SP	-	-			
				H7-LED SM	-	-			
				H7-LED ST	-	-			NEW
				H7-LED G2	-	-			
				H7-LED SP	-	-			
				H7-LED SM	-	-			
Toledo 2	1999-2004	E9 5165		H7-LED ST	-	-			NEW
				H7-LED G2	-	-			
				H1-LED	-	-			
				H7-LED SP	-	-			
Toledo 3 (5P)	2004-2009	E9 5428		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			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	 NEW	
				H7-LED G2	-	64210DA01-1		
Octavia 5E (3)	2013- ⁷	E1 3340		H7-LED SP	-	-		NEW
				H7-LED SM	-	-	 NEW	
				H7-LED ST	-	-	 NEW	
Octavia 5E (3) Facelift	2016-2020	E1 4337		H7-LED G2	-	-		NEW
				H7-LED SP	-	-		
				H7-LED SM	-	-	 NEW	
Octavia 5E (3) Facelift	2016-2020	E1 4337		H7-LED ST	-	LEDCAP 08	 NEW	NEW
				H7-LED G2	-	LEDCAP 08		
				H7-LED SP	-	-		
Superb 3	2015- ⁷	E8 7375		H7-LED SM	-	64210DA01-1		NEW
				H7-LED ST	-	64210DA01-1	 NEW	
				H7-LED G2	-	64210DA01-1		
				H7-LED SP	-	-		
SMART								
Fortwo (451)	2007-2015	E1 2234		H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED SP	-	-		
				H7-LED SM	-	-		
SUBARU								
Justy	2007-2011	E13 1228		H4-LED SM	-	-		
				H4-LED ST	-	-	 NEW	
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	Difficult
TOYOTA									
	Corolla Gen 9	2001-2004	E2 1282		H7-LED SP	-	-		🔥
					H7-LED SM	-	-		🔥🔥
					H7-LED ST	-	-		🔥🔥
				H7-LED G2	-	-		🔥🔥	
Corolla (E12) Facelift	2004-2007	E2 03042		H7-LED SP	-	-		🔥	
				H7-LED SM	-	-		🔥🔥	
				H7-LED ST	-	-		🔥🔥	
				H7-LED G2	-	-		🔥🔥	
				H7-LED SP	-	-		🔥	
				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	-		🔥	
				H7-LED SM	LEDSC01 (Optional) ⁹	-		🔥	
				H7-LED ST	LEDSC01 (Optional) ⁹	-		🔥	
				H7-LED G2	LEDSC01 (Optional) ⁹	-		🔥	
				H7-LED SP	-	-		🔥	
				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	-		🔥	
				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	-	-		🔥	
				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	-	-		🔥	
				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	-	-	🔥
				H7-LED SM	-	-	🔥
				H7-LED ST	-	-	🔥
				H7-LED G2	-	-	🔥
Golf 4 / Cabrio (1J)	1997-2006	E9 5163		H7-LED SP	-	-	🔥
				H7-LED SM	-	-	🔥
				H7-LED ST	-	-	🔥
				H7-LED G2	-	-	🔥
				H1-LED	-	-	🔥
Golf 6 / Cabrio (1K)	2008- ⁸	E8 4816		H7-LED SM	LEDEC02 (Optional) ⁹	64210DA07	🔥🔥🔥
				H7-LED ST	LEDEC02 (Optional) ⁹	64210DA07	🔥🔥🔥
				H7-LED G2	LEDEC02 (Optional) ⁹	64210DA07	🔥🔥🔥
Golf 6 / Cabrio (1K)	2008- ⁸	E9 5813		H7-LED SP	-	-	🔥
				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	🔥
				H7-LED ST	-	64210DA05	🔥
				H7-LED G2	-	64210DA05	🔥
Golf 7 (5G)	2012-2017	E9 6765		H7-LED SP	-	-	🔥
				H7-LED SM	-	64210DA05	🔥🔥🔥
				H7-LED ST	-	64210DA05	🔥🔥🔥
				H7-LED G2	-	64210DA05	🔥🔥🔥
Golf 7 (5G) Facelift	2017- ⁸	E8 8526		H7-LED SP	-	-	🔥
				H7-LED SM	-	64210DA01-1	🔥🔥
				H7-LED ST	-	64210DA01-1	🔥🔥
				H7-LED G2	-	64210DA01-1	🔥🔥
Golf Sportsvan	2014-2017	E9 11342		H7-LED SP	-	-	🔥
				H7-LED SM	-	64210DA08	🔥🔥
				H7-LED ST	-	64210DA08	🔥🔥
				H7-LED G2	-	64210DA08	🔥🔥
Golf Sportsvan Facelift	2017-2020	E9 16756		H7-LED SP	-	-	🔥
				H7-LED SM	-	64210DA08	🔥🔥
				H7-LED ST	-	64210DA08	🔥🔥
				H7-LED G2	-	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	 
				H7-LED G2	LEDSC02-1 (Optional) ⁹	64210DA01-1	 
				H7-LED SP	-	-	
				H7-LED SM	-	64210DA01-1	 
				H7-LED ST	-	64210DA01-1	 
				H7-LED G2	-	64210DA01-1	 
Polo 6 (AW) ¹¹	2017- ⁸	E9 16592		H7-LED SP	LEDSC02-1 (Optional) ⁹	-	
				H7-LED SM	LEDSC02-1 (Optional) ⁹	-	
				H7-LED ST	LEDSC02-1 (Optional) ⁹	no cap, but specific mounting instruction	
				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	 
				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	 
				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	 
				H7-LED G2	LEDEC02 (Optional) ⁹	64210DA05	 
				H7-LED SP	-	-	
				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					Easy	Medium	Difficult
		High beam					Difficult	Difficult	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			NEW	
			 H7-LED ST	-	64210DA08				
			 H7-LED G2	-	64210DA08				
Tiguan 1 (5N)	2007-2011	E1 2393	 H7-LED SP	LEDSC02-1 (Optional) ⁹	-				
			 H7-LED SM	LEDSC02-1 (Optional) ⁹	64210DA01-1				
			 H7-LED 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			Canbus ^{5,7}	Adapter ^{6,7} /CAP	Installation/ Difficulty:
			Low beam High beam				
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	-	-		
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	-	-		
CONCORD								
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 replacement lamp with 1:1 Design



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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	-	-			
				H7-LED SM	-	-			
				H7-LED ST	-	-			NEW
				H7-LED G2	-	-			
				H7-LED SP	-	-			
				H7-LED SM	-	-			
				H7-LED ST	-	-			NEW
				H7-LED G2	-	-			
Elddis/Compass M1 (EHG250) (RHD) ¹²	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	-	-			
LMC									
Solifer (FI-2007/46)	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	-	-			
Solifer (FI-2007/46) (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	-	-			
TRIGANO									
Challenger / Chausson (Trigano F12)	2014- ⁸	E3 2447/2448		H7-LED SP	-	-			
				H7-LED SM	-	-			
				H7-LED ST	-	-			NEW
				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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