



## NIGHT BREAKER® LED

### Compatibility list

Cars, Campers and Special Vehicles

Light is OSRAM

**OSRAM**

# Game-changing: LED automotive lighting



**NEW**

## NIGHT BREAKER® LED SPEED (SP)

- OSRAM's new street-legal<sup>1</sup> LED replacement lamp with 1:1 Design
- Dimensions & Mechanical compatibility inspired by traditional lamps
- Fast & Easy installation
- Extra brightness
- Up to 6 times more lifetime<sup>3</sup>
- Cool white color temperature of up to 6,000 K
- Up to 50% less glare<sup>2</sup>
- 5-year OSRAM Guarantee<sup>4</sup>

**NEW**

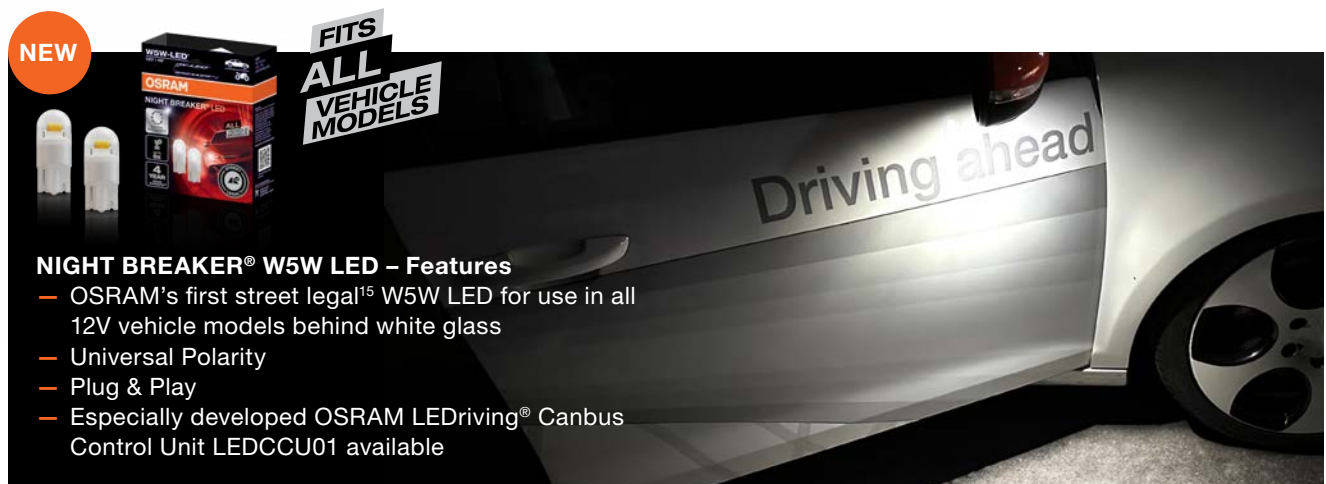
## NIGHT BREAKER® LED SMART (SM)

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

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

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

**NEW**












































































## NIGHT BREAKER® W5W LED – Features

- OSRAM's first street legal<sup>15</sup> W5W LED for use in all 12V vehicle models behind white glass
- Universal Polarity
- Plug & Play
- Especially developed OSRAM LEDriving® Canbus Control Unit LEDCCU01 available

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

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

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	   	Lamp type/ ECE	Canbus <sup>5,7</sup>	Adapter <sup>6,7</sup> /CAP	Installation/ Difficulty:		
							Low beam	High beam	Position light
<b>ABARTH</b>									
500, 595, 695	2007-2016	E3 2596/E3 2595	  	H7-LED SP	-	-			<b>NEW</b>
				H7-LED SM	-	64210DA04			
				H7-LED G2	-	LEDCAP11& 64210DA04			
<b>ALFA ROMEO</b>									
75	1985-1992	E3 40949/E3 40951	 	H4-LED SM	-	-			
				H4-LED	-	-			
156 (932)	1997-2006	E3 54151/E3 54152	   	H7-LED SP	-	-			<b>NEW</b>
				H7-LED SM	-	-			
				H7-LED G2	-	-			
				H1-LED	-	-			
159/Brera/Spider (939)	2005-2011	E3 2335/2336	 	H7-LED SP	-	-			<b>NEW</b>
				H7-LED SP	-	-			<b>NEW</b>
164	1987-1992	E2 87010	 	H4-LED SM	-	-			
				H1-LED	-	-			
Alfa 6 (119)	1979-1983	E2 62/E2 63/E5 801/ E1 14499		H1-LED	-	-			
Alfasud (901, 904)	1972-1980	E1 24401/E1 14599	 	H4-LED SM	-	-			
				H4-LED	-	-			
Alfasud ti (901)	1973-1985	E2 62/E2 63		H1-LED	-	-			
Alfasud Sprint (902)	1976-1983	E2 62/E2 63		H1-LED	-	-			
Alfetta (116)	1972-1984	E2 62/E2 63/E5 801/ E1 14499		H1-LED	-	-			
Berlina (115, 105)	1968-1976	E2 62/E2 63/E5 801/ E1 14499		H1-LED	-	-			
GTV (105)	1967-1975	E2 62/E2 63/E5 801/ E1 14499		H1-LED	-	-			
GT / GTV (116)	1975-1986	E2 62/E2 63/E5 801/ E1 14499		H1-LED	-	-			
GTJ (115, 105)	1974-1975	E2 62/E2 63/E5 801/ E1 14499		H1-LED	-	-			
Giulia Super/ Nuova Super (115, 105)	1974-1977	E2 62/E2 63/E5 801/ E1 14499		H1-LED	-	-			
Giulietta (940)	2009- <sup>8</sup>	E3 2841	  	H7-LED SP	-	-			<b>NEW</b>
				H7-LED SM	-	-			
				H7-LED G2	-	-			
Giulia (952)	2016- <sup>8</sup>	E24 6280	  	H7-LED SP	-	-			<b>NEW</b>
				H7-LED SM	-	-			
				H7-LED G2	-	-			
Montreal (115, 105)	1971-1977	E2 62/E2 63/E5 801/ E1 14499		H1-LED	-	-			
Spider (105, 115)	1966-1994	E4 1	 	H4-LED SM	-	-			
Sprint (902)	1983-1990	E3 39551/E3 39550	 	H1-LED	-	-			
				H1-LED	-	-			

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










































































**NIGHT BREAKER® LED SMART (SM)**  
Up to **330%** more brightness<sup>2</sup>



**NIGHT BREAKER® LED GEN 2 (G2)**  
Up to **230%** more brightness<sup>2</sup>

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE		Canbus <sup>5,7</sup>	Adapter <sup>6,7</sup> /CAP	Installation/ Difficulty:
			Low beam High beam Position light Fog light				
<b>AUDI</b>							
80	1985-1992	E1 34538/34539/E2 353		H1-LED	-	-	
90	1985-1992	E1 34538/34539/E2 353		H1-LED	-	-	
A1 (8X) Facelift	2015-2018	E9 11198		H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED G2	-	-	
A1 (GB)	2018- <sup>8</sup>	E9 22034		H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED G2	-	LEDCAP03	
A2 (8Z)	2000-2005	E9 5267/5268		H7-LED SP	-	-	
				H7-LED SM	-	-	
				H7-LED G2	-	-	
				W5W-LED	LEDCCU01 (Optional) <sup>9</sup>	-	
A3 (8P)	2003- <sup>8</sup>	E1 1468/E1 1469		H7-LED SP	LEDSC02-1 (Optional) <sup>9</sup>	-	
				H7-LED SM	LEDSC02-1 (Optional) <sup>9</sup>	-	
				H7-LED G2	LEDSC02-1 (Optional) <sup>9</sup>	-	
				W5W-LED	LEDCCU01 (Optional) <sup>9</sup>	-	
A3 (8PA)	2006- <sup>8</sup>	E1 1468/E1 1469		H7-LED SP	LEDSC02-1 (Optional) <sup>9</sup>	-	
				H7-LED SM	LEDSC02-1 (Optional) <sup>9</sup>	-	
				H7-LED G2	LEDSC02-1 (Optional) <sup>9</sup>	-	
				W5W-LED	LEDCCU01 (Optional) <sup>9</sup>	-	
A3 (8V)	2012-2020	E26 1038/E26 1040		H8-LED SM	-	-	
A4 (8E) B7 A4 (8H) B7 Cabriolet	2003- <sup>8</sup>	E1 1802/E1 1803		H7-LED SP	2x LEDSC02-1 <sup>14</sup>	-	
				H7-LED SM	2x LEDSC02-1 <sup>14</sup>	-	
				H7-LED G2	2x LEDSC02-1 <sup>14</sup>	-	
				W5W-LED	LEDCCU01 (Optional) <sup>9</sup>	-	
A4 (8K) B8	2007-2015	E26 1038		H8-LED SM	-	-	
A5 (8T) Facelift	2011-2015	E26 1038		H8-LED SM	-	-	
A6, S6 (C6/4F)	2004-2011	E1 1754		H7-LED SP	LEDSC02-1 (Optional) <sup>9</sup>	-	
				H7-LED SM	LEDSC02-1 (Optional) <sup>9</sup>	-	
				H7-LED G2	LEDSC02-1 (Optional) <sup>9</sup>	-	
				W5W-LED	LEDCCU01 (Optional) <sup>9</sup>	-	
Quattro B2 (85) 80/90 Quattro B2 (85) 80/90 Quattro Coupe B2 (85)	1981-1986	E1 34538/34539		H4-LED SM	-	-	
Quattro	1985-1992	E1 34538/34539/E2 353		H1-LED	-	-	
Q2	2016- <sup>8</sup>	E9 16103		H7-LED SP	-	-	
				H7-LED SP	-	-	

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**NIGHT BREAKER® LED SMART (SM)**  
Up to **330%** more brightness<sup>2</sup>



**NIGHT BREAKER® LED GEN 2 (G2)**  
Up to **230%** more brightness<sup>2</sup>

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE		Canbus <sup>5,7</sup>	Adapter <sup>6,7</sup> /CAP	Installation/ Difficulty:		
			Low beam	High beam			Position light	Fog light	Easy 
<b>AUDI</b>									
Q3 (8U)	2011-2014	E9 6391		H7-LED SP	LEDSC02-1 (Optional) <sup>9</sup>	-			<b>NEW</b>
				H7-LED SM	LEDSC02-1 (Optional) <sup>9</sup>	-			
				H7-LED G2	LEDSC02-1 (Optional) <sup>9</sup>	-			
TT (8J)	2003-2014	E1 2039		H7-LED SP	LEDSC02-1 (Optional) <sup>9</sup>	-			<b>NEW</b>
				H7-LED SM	LEDSC02-1 (Optional) <sup>9</sup>	-			
				H7-LED G2	LEDSC02-1 (Optional) <sup>9</sup>	-			
				W5W-LED	LEDCCU01 (Optional) <sup>8</sup>	-			
<b>BMW</b>									
1er (E81, E82, E87, E88)	2004-2007	E9 5475		H7-LED SP	LEDSC03-1 (Optional) <sup>9</sup>	-			<b>NEW</b>
				H7-LED SM	LEDSC03-1 (Optional) <sup>9</sup>	-			
				H7-LED G2	LEDSC03-1 (Optional) <sup>9</sup>	-			
				W5W-LED	LEDCCU01 (Optional) <sup>8</sup>	-			
1er (E81, E82, E87, E88) Facelift	2007-2013	E9 5475		H7-LED SP	LEDSC03-1 (Optional) <sup>9</sup>	-			<b>NEW</b>
				H7-LED SM	LEDSC03-1 (Optional) <sup>9</sup>	-			
				H7-LED G2	LEDSC03-1 (Optional) <sup>9</sup>	-			
				W5W-LED	LEDCCU01 (Optional) <sup>8</sup>	-			
1er (F20/F21)	2012-2015	E1 3132		H7-LED SP	-	-			<b>NEW</b>
				H7-LED SM	-	64210DA01-1			
				H7-LED G2	-	64210DA01-1			
				H7-LED SP	-	-			<b>NEW</b>
				H7-LED SM	-	64210DA01-1			
				H7-LED G2	-	64210DA01-1			
1er (F20/F21) Facelift	2015-2019	E1 3999		H7-LED SP	LEDSC03/ LEDSC03-1 (Optional) <sup>9</sup>	-			<b>NEW</b>
				H7-LED SM	LEDSC03-1 (Optional) <sup>9</sup>	64210DA01-1			
				H7-LED G2	LEDSC03-1 (Optional) <sup>9</sup>	64210DA01-1			
				W5W-LED	LEDCCU01 (Optional) <sup>8</sup>	-			
2er Active Tourer (UKL-L/F45) 2er Gran Tourer (UKL-L/F46)	2014- <sup>8</sup>	E1 3680		H7-LED SP	LEDSC03/ LEDSC03-1 (Optional) <sup>9</sup>	-			<b>NEW</b>
				H7-LED SM	LEDEC02 (Optional) <sup>9</sup>	-			
				H7-LED G2	LEDEC02 (Optional) <sup>9</sup>	-			

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**NIGHT BREAKER® LED SMART (SM)**  
Up to **330%** more brightness<sup>2</sup>



**NIGHT BREAKER® LED GEN 2 (G2)**  
Up to **230%** more brightness<sup>2</sup>

LED Vehicle list – car 

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

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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 brightness<sup>2</sup>



**NIGHT BREAKER® LED GEN 2 (G2)**  
Up to **230%** more brightness<sup>2</sup>

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE		Canbus <sup>5,7</sup>	Adapter <sup>6,7</sup> /CAP	Installation/ Difficulty:		
			Low beam High beam Position light Fog light				Easy  Medium  Difficult 		
<b>BMW</b>									
3er (F30/F31/F80) (RHD) <sup>12</sup>	2011-2015	E4 15474		H7-LED SP	LEDSC03-1 (Optional) <sup>9</sup>	-			<b>NEW</b>
				H7-LED SM	LEDSC03-1 (Optional) <sup>9</sup>	-			
				H7-LED G2	LEDSC03-1 (Optional) <sup>9</sup>	-			
3er (F30/F31/F80) Facelift	2015-2019	E1 4041		H7-LED SP	-	-			<b>NEW</b>
				H7-LED SM	LEDSC03-1 (Optional) <sup>9</sup>	64210DA01-1			
				H7-LED G2	LEDSC03-1 (Optional) <sup>9</sup>	64210DA01-1			
X1 (F48)	2015- <sup>8</sup>	E9 11708		H7-LED SP	LEDSC03-1 (Optional) <sup>9</sup>	-			<b>NEW</b>
				H7-LED SM	LEDSC03-1 (Optional) <sup>9</sup>	-			
				H7-LED G2	LEDSC03-1 (Optional) <sup>9</sup>	-			
			H7-LED SP	LEDSC03-1 (Optional) <sup>9</sup>	-			<b>NEW</b>	
			H7-LED SM	LEDEC02 (Optional) <sup>9</sup>	-				
			H7-LED G2	LEDEC02 (Optional) <sup>9</sup>	-				
X1 (E84)	2009-2012	E26 1017		H8-LED SM	-	-			
				H7-LED SP	LEDSC03-1 (Optional) <sup>9</sup>	-			<b>NEW</b>
			H7-LED SM	LEDSC03-1 (Optional) <sup>9</sup>	-				
			H7-LED G2	LEDSC03-1 (Optional) <sup>9</sup>	-				
X1 (E84) Facelift	2012-2015	E9 5880		H7-LED SP	LEDSC03-1 (Optional) <sup>9</sup>	-			<b>NEW</b>
				H7-LED SM	LEDSC03-1 (Optional) <sup>9</sup>	-			
				H7-LED G2	LEDSC03-1 (Optional) <sup>9</sup>	-			
				W5W-LED	LEDCCU01 (Optional) <sup>9</sup>	-			
X2 (F39)	2017-2023	E26 1017		H8-LED SM	-	-			
X3 (F25)	2010-2014	E1 2960		H7-LED SP	LEDSC03-1 (Optional) <sup>9</sup>	-			<b>NEW</b>
				H7-LED SM	LEDSC03-1 (Optional) <sup>9</sup>	-			
				H7-LED G2	LEDSC03-1 (Optional) <sup>9</sup>	-			
X3 (F25) Facelift	2014-2017	E1 3543		H7-LED SP	LEDSC03-1 (Optional) <sup>9</sup>	-			<b>NEW</b>
				H7-LED SM	LEDSC03-1 (Optional) <sup>9</sup>	-			
				H7-LED G2	LEDSC03-1 (Optional) <sup>9</sup>	-			
				H7-LED SP	-	-			<b>NEW</b>
				H7-LED SM	LEDEC02 (Optional) <sup>9</sup>	-			
				H7-LED G2	LEDEC02 (Optional) <sup>9</sup>	-			
				W5W-LED	LEDCCU01 (Optional) <sup>9</sup>	-			

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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 brightness<sup>2</sup>



**NIGHT BREAKER® LED GEN 2 (G2)**  
Up to **230%** more brightness<sup>2</sup>

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE		Canbus <sup>5,7</sup>	Adapter <sup>6,7</sup> /CAP	Installation/ Difficulty:
			Low beam High beam Position light Fog light				
<b>BMW</b>							
X3 (F25)	2010-2017	E26 1017		H8-LED SM	LEDSC05 (Optional) <sup>9</sup>	-	
X4 (F26)	2014-2018	E26 1017		H8-LED SM	LEDSC05 (Optional) <sup>9</sup>	-	
X5 (F15, F85)	2013-2018	E26 1017		H8-LED SM	LEDSC05 (Optional) <sup>9</sup>	-	
X6 (F15, F85)	2014-2019	E26 1017		H8-LED SM	LEDSC05 (Optional) <sup>9</sup>	-	
<b>CITROEN</b>							
C1 Gen 1	2005-2014	E2 04048		H4-LED SM	-	-	
				H4-LED	-	-	
C1 Gen 2	2014-2022	E2 11048		H16-LED SM	-	-	
C3 Picasso	2009-2017	E1 2598		H7-LED SP	-	-	
				H7-LED SM	-	64210DA01-1	
C3 Picasso	2009-2017	E1 2598		H7-LED G2	-	64210DA01-1	
				W5W-LED	LEDCCU01 (Optional) <sup>9</sup>	-	
Jumper (2)	2006-2014 <sup>10</sup>	E3 2447/2448		H7-LED SP	-	-	
				H7-LED SM	-	-	
Jumper (2)	2006-2014 <sup>10</sup>	E3 2447/2448		H7-LED G2	-	-	
				W5W-LED	LEDCCU01 (Optional) <sup>9</sup>	-	
Jumper Y(2) Facelift	2014- <sup>8,10</sup>	E24 6266		H7-LED SP	-	-	
				H7-LED SM	-	-	
Jumper Y(2) Facelift	2014- <sup>8,10</sup>	E24 6266		H7-LED G2	-	-	
				H7-LED SP	-	-	
Jumper Y(2) Facelift	2014- <sup>8,10</sup>	E24 6266		H7-LED SM	-	-	
				H7-LED G2	-	-	
Jumper Y(2) Facelift (RHD <sup>12</sup> )	2014- <sup>8,10</sup>	E24 6267		H7-LED SP	-	-	
				H7-LED SM	-	-	
Jumper Y(2) Facelift (RHD <sup>12</sup> )	2014- <sup>8,10</sup>	E24 6267		H7-LED G2	-	-	
				H7-LED SP	-	-	
Jumper Y(2) Facelift (RHD <sup>12</sup> )	2014- <sup>8,10</sup>	E24 6267		H7-LED SM	-	-	
				H7-LED G2	-	-	
<b>DACIA</b>							
Duster (Ph1)	2010-2013	E1 2737		H7-LED SP	-	-	
				H7-LED SM	-	-	
Duster (Ph1)	2010-2013	E1 2737		H7-LED G2	-	-	
				H1-LED	-	-	
Duster (Ph1)	2010-2013	E1 2737		W5W-LED	LEDCCU01 (Optional) <sup>9</sup>	-	
				H7-LED SP	-	-	
Duster (Ph1) Facelift	2013-2018	E1 3669		H7-LED SM	-	-	
				H7-LED G2	-	-	
Duster (Ph1) Facelift	2013-2018	E1 3669		H1-LED	-	-	

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




















**NIGHT BREAKER® LED SMART (SM)**  
Up to **330%** more brightness<sup>2</sup>



**NIGHT BREAKER® LED GEN 2 (G2)**  
Up to **230%** more brightness<sup>2</sup>



LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE	Canbus <sup>5,7</sup>	Adapter <sup>6,7</sup> /CAP	Installation/ Difficulty:			
						Low beam	High beam	Position light	Easy 
<b>DACIA</b>									
Duster (Ph2)	2018- <sup>8</sup>	E1 4583	 H7-LED SP	-	-				<b>NEW</b>
			 H7-LED SM	-	-				
			 H7-LED G2	-	-				
			 H1-LED	-	-				
Logan Facelift	2008-2013	E19 07009	 H4-LED SM	LEDSC04	-				
			 H4-LED	LEDSC04	-				
Logan 2	2015-2019	E1 3398	 H7-LED SP	-	-				<b>NEW</b>
			 H7-LED SM	-	-				
			 H7-LED G2	-	-				
Sandero	2008-2012	E19 07009	 H4-LED SM	LEDSC04	-				
			 H4-LED	LEDSC04	-				
Sandero 2	2015-2019	E1 3398	 H7-LED SP	-	-				<b>NEW</b>
			 H7-LED SM	-	-				
			 H7-LED G2	-	-				
<b>DAIHATSU</b>									
Sirion 2	2004-2015	E13 1228	 H4-LED SM	-	-				
			 H4-LED	-	-				
<b>DATSUN/NISSAN</b>									
280ZX	1978-1983	E4 0324	 H4-LED SM	-	-				
			 H4-LED	-	-				
280ZX	1978-1983	E4 1 (HELLA)/E4 82 (Koito)	 H4-LED SM	-	-				
<b>FERRARI</b>									
365 GTC/S	1971-1973	E5 801	 H1-LED	-	-				
Dino	1974-1980	E5 801	 H1-LED	-	-				
<b>FIAT</b>									
500/500 C	2007-2016	E3 2595/2596	 H7-LED SP	-	-				<b>NEW</b>
			 H7-LED SM	-	64210DA04				
			 H7-LED G2	-	LED CAP11& 64210DA04				
Aegea/Egea (356)	2015- <sup>8</sup>	E9 16020	 H7-LED SP	-	-				<b>NEW</b>
			 H7-LED SM	-	-				
			 H7-LED G2	-	-				
Ducato 250 (3)	2006-2014 <sup>10</sup>	E3 2447/2448	 H7-LED SP	-	-				<b>NEW</b>
			 H7-LED SM	-	-				
			 H7-LED G2	-	-				
			 W5W-LED	LEDCCU01 (Optional) <sup>8</sup>	-				

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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 brightness<sup>2</sup>



**NIGHT BREAKER® LED GEN 2 (G2)**  
Up to **230%** more brightness<sup>2</sup>

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE	Canbus <sup>5,7</sup>	Adapter <sup>6,7</sup> /CAP	Installation/ Difficulty:			
						Low beam	High beam	Position light	Easy 
<b>FIAT</b>									
Ducato 250, 290 (3) Facelift	2014- <sup>8,10</sup>	E24 6266	 H7-LED SP	-	-				<b>NEW</b>
			 H7-LED SM	-	-				
			 H7-LED G2	-	-				
			 H7-LED SP	-	-				<b>NEW</b>
			 H7-LED SM	-	-				
			 H7-LED G2	-	-				
Ducato 250, 290 (3) Facelift (RHD) <sup>12</sup>	2014- <sup>8,10</sup>	E24 6267	 H7-LED SP	-	-				<b>NEW</b>
			 H7-LED SM	-	-				
			 H7-LED G2	-	-				
			 H7-LED SP	-	-				<b>NEW</b>
			 H7-LED SM	-	-				
			 H7-LED G2	-	-				
Panda (169)	2003-2012	E3 2137/E3 2138	 H4-LED SM	-	-				
			 H4-LED	-	-				
			 H4-LED SM	-	-				
Panda (312/319)	2012- <sup>8</sup>	E3 2930	 H4-LED SM	-	-				
			 H4-LED	-	-				
			 H4-LED SM	-	-				
Talento	2016-2020 <sup>10</sup>	E8 6875	 H4-LED SM	-	-				
			 H4-LED	-	-				
			 H4-LED SM	-	-				
Tipo (356)	2015- <sup>8</sup>	E9 16020	 H7-LED SP	-	-				<b>NEW</b>
			 H7-LED SM	-	-				
			 H7-LED G2	-	-				
<b>FORD</b>									
B-Max (JK8)	2012-2017	E13 13457	 H7-LED SP	-	-				<b>NEW</b>
			 H7-LED SM	-	-				
			 H7-LED G2	-	-				
B-Max	2012-2017	E13 13410	 H7-LED SP	-	-				<b>NEW</b>
			 H7-LED SM	-	-				
			 H7-LED G2	-	-				
C-Max (DM2)	2003-2010	E4 19046	 H8-LED SM	-	-				
C-Max / Grand C-Max	2015-2019	E9 11676/E9 11678	 H7-LED SP	-	-				<b>NEW</b>
			 W5W-LED	LEDCCU01 (Optional) <sup>8</sup>	-				
			 W5W-LED	LEDCCU01 (Optional) <sup>8</sup>	-				
Ecosport (JK8)	2012- <sup>8</sup>	E4 17094	 H4-LED SM	-	-				
			 H4-LED	-	-				
			 H4-LED SM	-	-				
Fiesta 6	2008-2017	E8 4762	 H7-LED SM	-	-				
			 H7-LED SM	-	-				

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





































































**NIGHT BREAKER® LED SMART (SM)**  
Up to **330%** more brightness<sup>2</sup>



**NIGHT BREAKER® LED GEN 2 (G2)**  
Up to **230%** more brightness<sup>2</sup>

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE			Canbus <sup>5,7</sup>	Adapter <sup>6,7</sup> /CAP	Installation/ Difficulty:
			Low beam	High beam	Position light			
<b>FORD</b>								
Fiesta (MK7) Facelift	2013- <sup>8</sup>	E8 6388		H7-LED SP	-	-		<b>NEW</b>
				H7-LED SM	-	64210DA02		
				H7-LED G2	-	64210DA02		
				W5W-LED	LEDCCU01 (Optional) <sup>9</sup>	-		
Fiesta (MK8)	2017- <sup>8</sup>	E4 25168		H7-LED SP	-	-		<b>NEW</b>
				H7-LED SM	-	64210DA04		
				H7-LED G2	-	64210DA04		
Focus (MK2)	2004-2007	E4 10178		H7-LED SP	-	-		<b>NEW</b>
				H7-LED SM	-	-		
		H7-LED G2	-	-				
		W5W-LED	LEDCCU01 (Optional) <sup>9</sup>	-				
Focus (MK2)	2004-2010	E4 19046		H8-LED SM	-	-		
				H7-LED SP	LEDSC01 (Optional) <sup>9</sup>	-		
Focus (MK3) (RHD) <sup>13</sup>	2010-2014	E4 14820		H7-LED SP	LEDSC01 (Optional) <sup>9</sup>	-		<b>NEW</b>
				H7-LED SM	LEDSC01 (Optional) <sup>9</sup>	64210DA02		
				H7-LED G2	LEDSC01 (Optional) <sup>9</sup>	64210DA02		
				W5W-LED	LEDCCU01 (Optional) <sup>9</sup>	-		
Focus (Mk3) Facelift	2014-2018	E8 7095		H7-LED SP	-	-		<b>NEW</b>
				H7-LED SM	-	64210DA04		
				H7-LED G2	-	64210DA04		
Focus (Mk3) Facelift	2014-2018	E8 7091		H7-LED SP	-	-		<b>NEW</b>
				H7-LED SM	-	64210DA04		
				H7-LED G2	-	64210DA04		
				W5W-LED	LEDCCU01 (Optional) <sup>9</sup>	-		
Focus (MK4)	2018- <sup>8</sup>	E8 9147		H7-LED SP	-	-		<b>NEW</b>
				H7-LED SM	-	64210DA04		
				H7-LED G2	-	LEDCAP02& 64210DA04		
Focus C-Max / C-Max	2004-2007	E4 10178		H7-LED SP	-	-		<b>NEW</b>
				H7-LED SM	-	-		
				H7-LED G2	-	-		
				W5W-LED	LEDCCU01 (Optional) <sup>9</sup>	-		
Galaxy (WA6/CK)	2015- <sup>8</sup>	E9 11642/E9 11640		H7-LED SP	-	-		<b>NEW</b>
				H7-LED SM	-	-		
				H7-LED G2	-	-		
				W5W-LED	LEDCCU01 (Optional) <sup>9</sup>	-		
Granada (GNU)	1977-1985	E1 24466/E1 24465		H4-LED SM	-	-		
Ka (2 Gen)	2008-2016	E3 2727		H4-LED SM	-	-		
Kuga 2	2012-2019	E9 16222		H7-LED SP	-	-		<b>NEW</b>
				H7-LED SM	-	64210DA09		
				H7-LED G2	-	64210DA09		
			H10-LED SM	-	-			
		E4 16381		H10-LED SM	-	-		

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






































**NIGHT BREAKER® LED SMART (SM)**  
Up to **330%** more brightness<sup>2</sup>



**NIGHT BREAKER® LED GEN 2 (G2)**  
Up to **230%** more brightness<sup>2</sup>

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE		Canbus <sup>5,7</sup>	Adapter <sup>6,7</sup> /CAP	Installation/ Difficulty:	NEW
			Low beam High beam Position light Fog light					
<b>FORD</b>								
Kuga 2 Facelift	2019- <sup>8</sup>	E9 16220		H7-LED SP	-	-		<b>NEW</b>
				H7-LED SM	-	-		
				H7-LED G2	-	-		
				W5W-LED	LEDCCU01 (Optional) <sup>8</sup>	-		
Mondeo (BA7/MK5)	2014- <sup>8</sup>	E4 16384		H7-LED SP	-	-		<b>NEW</b>
				H7-LED SM	-	-		
				H7-LED G2	-	-		
				W5W-LED	LEDCCU01 (Optional) <sup>8</sup>	-		
Ranger	2012-2016	E11 5614		H4-LED SM	LEDSC04	-		
				H4-LED	LEDSC04	-		
S-Max (WA6/CJ)	2015- <sup>8</sup>	E9 11642/E9 11640		H7-LED SP	-	-		<b>NEW</b>
				H7-LED SM	-	-		
				H7-LED G2	-	-		
				W5W-LED	LEDCCU01 (Optional) <sup>8</sup>	-		
Tourneo Connect / Courier B460	2014-2022	E9 14122		H7-LED SP	-	-		<b>NEW</b>
				H7-LED SM	-	-		
				H7-LED G2	-	-		
				W5W-LED	LEDCCU01 (Optional) <sup>8</sup>	-		
Tourneo Connect / Courier B460	2018-2023	E9 16825		H7-LED SP	-	-		<b>NEW</b>
				H7-LED SM	-	-		
				H7-LED G2	-	-		
				W5W-LED	LEDCCU01 (Optional) <sup>8</sup>	-		
Tourneo Connect	2006-2013	E4 10885		H4-LED SM	-	-		
				H4-LED	-	-		
Tourneo Custom	2019- <sup>8</sup>	E9 16678		H7-LED SP	-	-		<b>NEW</b>
				H7-LED SM	-	-		
				H7-LED G2	-	-		
Tourneo Custom (Low beam reflector)	2019- <sup>8</sup>	E9 16676		H7-LED SP	-	-		<b>NEW</b>
				H7-LED SM	-	-		
				H7-LED G2	-	LEDCAP12		
				W5W-LED	LEDCCU01 (Optional) <sup>8</sup>	-		
Transit 6	2006-2013	E4 10885		H4-LED SM	-	-		
				H4-LED	-	-		
Transit (MK7)	2014- <sup>8</sup>	E9 6892		H7-LED SP	-	-		<b>NEW</b>
				H7-LED SM	-	-		
				H7-LED G2	-	-		

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






































































**NIGHT BREAKER® LED SMART (SM)**  
Up to **330%** more brightness<sup>2</sup>



**NIGHT BREAKER® LED GEN 2 (G2)**  
Up to **230%** more brightness<sup>2</sup>

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE	Canbus <sup>5,7</sup>	Adapter <sup>6,7</sup> /CAP	Installation/ Difficulty:	
						Low beam High beam Position light Fog light	Easy  Medium  Difficult 
<b>FORD</b>							
Transit / Tourneo (V363)	2014- <sup>8</sup>	E9 6893	 H7-LED SP	LEDSC01 (Optional) <sup>9</sup>	-		<b>NEW</b>
			 H7-LED SM	LEDSC01 (Optional) <sup>9</sup>	-		
			 H7-LED G2	LEDSC01 (Optional) <sup>9</sup>	-		
Transit Connect / Courier B460	2014-2022	E9 14122	 H7-LED SP	-	-		<b>NEW</b>
			 H7-LED SM	-	-		
			 H7-LED G2	-	-		
Transit Connect / Courier B460	2018-2023	E9 16825	 H7-LED SP	-	-		<b>NEW</b>
			 H7-LED SM	-	-		
			 H7-LED G2	-	-		
Transit Custom	2019- <sup>8</sup>	E9 16678	 H7-LED SP	-	-		<b>NEW</b>
			 H7-LED SM	-	-		
			 H7-LED G2	-	-		
Transit Custom (Low beam reflector)	2019- <sup>8</sup>	E9 16676	 H7-LED SP	-	-		<b>NEW</b>
			 H7-LED SM	-	-		
			 H7-LED G2	-	LEDCCAP12		
			 W5W-LED	LEDCCU01 (Optional) <sup>9</sup>	-		
<b>HONDA</b>							
Jazz (GK)	2013- <sup>8</sup>	E4 17782	 H4-LED SM	-	-		
			 H4-LED	-	-		
<b>HYUNDAI</b>							
i10	2013-2019	E13 13903	 H4-LED SM	-	-		
			 H4-LED	-	-		
i10 1	2008-2013	E13 2540	 H4-LED SM	-	-		
			 H4-LED	-	-		
i20 (GB)	2014-2018	E13 14184/14185	 H4-LED SM	-	-		
			 H4-LED	-	-		
i20 1 (PB)	2012-2015	E13 13518	 H7-LED SP	-	-		<b>NEW</b>
			 H7-LED SM	-	-		
			 H7-LED G2	-	-		
ix20	2010-2019	E13 13013	 W5W-LED	LEDCCU01 (Optional) <sup>9</sup>	-		
			 H7-LED SP	-	-		<b>NEW</b>
			 H7-LED SM	-	-		
			 H7-LED G2	-	LEDCCAP06		
 W5W-LED	LEDCCU01 (Optional) <sup>9</sup>	-					

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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 brightness<sup>2</sup>



**NIGHT BREAKER® LED GEN 2 (G2)**  
Up to **230%** more brightness<sup>2</sup>

LED Vehicle list – car 

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

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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 brightness<sup>2</sup>



**NIGHT BREAKER® LED GEN 2 (G2)**  
Up to **230%** more brightness<sup>2</sup>

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE	Canbus <sup>5,7</sup>	Adapter <sup>6,7</sup> /CAP	Installation/ Difficulty:
<b>LAND ROVER/ROVER/ BRITISH LEYLAND/AUSTIN</b>						
Defender	1984-2016	E11 0035	 H4-LED SM	-	-	
			 H4-LED	-	-	
Land Rover	1948-1984	E11 0035	 H4-LED SM	-	-	
			 H4-LED	-	-	
Range Rover	1970-1996	E11 0035	 H4-LED SM	-	-	
			 H4-LED	-	-	
MG B, MGB GT, MGC	1963-1995	E11 0035	 H4-LED SM	-	-	
			 H4-LED	-	-	
MGB GT, MG Midget	1963-1995	E11 0035	 H4-LED SM	-	-	
			 H4-LED	-	-	
Mini	1959-2000	E11 0035	 H4-LED SM	-	-	
			 H4-LED	-	-	
<b>MASERATI</b>						
Khamsin	1973-1982	E5 801	 H1-LED	-	-	
<b>MAN</b>						
G90	1979-1987 <sup>12</sup>	E1 14551	 H4-LED SM	-	-	
			 H4-LED	-	-	
TGE	2017- <sup>8,10</sup>	E8 8173	 H7-LED SP	-	-	
			 H7-LED SM	-	64210DA01-1	
			 H7-LED G2	-	64210DA01-1	
			 W5W-LED	LEDCCU01 (Optional) <sup>8</sup>	-	
<b>MAZDA</b>						
2 (DE)	2007-2014	E4 11981	 H4-LED SM	-	-	
			 H4-LED	-	-	
2 (DJ)	2014- <sup>8</sup>	E13 14125	 H4-LED SM	-	-	
			 H4-LED	-	-	
323 (1)	1977-1980	E4 0324	 H4-LED SM	-	-	
			 H4-LED	-	-	
323 (1)	1977-1980	E4 1 (HELLA)/E4 82 (Koito)	 H4-LED SM	-	-	

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

































































**NIGHT BREAKER® LED SMART (SM)**  
Up to **330%** more brightness<sup>2</sup>



**NIGHT BREAKER® LED GEN 2 (G2)**  
Up to **230%** more brightness<sup>2</sup>

LED Vehicle list – car 

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

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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 brightness<sup>2</sup>



**NIGHT BREAKER® LED GEN 2 (G2)**  
Up to **230%** more brightness<sup>2</sup>



LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE	Canbus <sup>5,7</sup>	Adapter <sup>6,7</sup> /CAP	Installation/ Difficulty:		
						Low beam High beam Position light Fog light	Easy  Medium  Difficult 	
<b>MERCEDES-BENZ</b>								
C-class (W204/S204)	2007-2014	E1 2241	 H7-LED SP	LEDSC01 (Optional) <sup>9</sup>	-	-		<b>NEW</b>
			 H7-LED SP	-	-	-		<b>NEW</b>
			 H7-LED SM	-	-	-		
			 H7-LED G2	-	-	-		
			 W5W-LED	LEDCCU01 (Optional) <sup>8</sup>	-	-		
C-class (W204/S204) Facelift	2011-2014	E1 2950	 H7-LED SP	LEDSC01 (Optional) <sup>9</sup>	-	-		<b>NEW</b>
			 H7-LED SM	LEDSC01 (Optional) <sup>9</sup>	64210DA03-1	-		
			 H7-LED G2	LEDSC01 (Optional) <sup>9</sup>	64210DA03-1	-		
			 H7-LED SP	-	-	-		<b>NEW</b>
			 H7-LED SM	-	64210DA03-1	-		
			 H7-LED G2	-	64210DA03-1	-		
			 W5W-LED	LEDCCU01 (Optional) <sup>8</sup>	-	-		
C-class (W205/S205)	2014-2018	E1 3528	 H7-LED SP	-	-	-		<b>NEW</b>
			 H7-LED SM	-	64210DA03-1	-		
			 H7-LED G2	-	64210DA03-1	-		
Citan (W420)	2021- <sup>8</sup>	E8 9647	 H7-LED SP	-	-	-		<b>NEW</b>
			 H7-LED SM	-	64210DA01-1	-		
			 H7-LED G2	-	64210DA01-1	-		
CLA (118)	2019- <sup>8</sup>	E1 4800	 H7-LED SP	-	-	-		<b>NEW</b>
			 H7-LED SM	-	64210DA01-1	-		
			 H7-LED G2	-	64210DA01-1	-		
CLA 245 G (C117, X117)	2013-2018	E1 3326	 H7-LED SP	-	-	-		<b>NEW</b>
			 H7-LED SM	-	64210DA03-1	-		
			 H7-LED G2	-	64210DA03-1	-		
Citan (W415)	2012-2021	E11 5814	 H4-LED SM	-	-	-		
			 H4-LED	-	-	-		
G-class (W460)	1979-1992 <sup>12</sup>	E1 14551	 H4-LED SM	-	-	-		
			 H4-LED	-	-	-		
G-class (W461/W462/W463) (RHD) <sup>13</sup>	1992-2018 <sup>12</sup>	E12 20016	 H4-LED SM	-	-	-		
			 H4-LED	-	-	-		
G-class (W461/W462/W463)	1992-2018 <sup>12</sup>	E1 14551	 H4-LED SM	-	-	-		
			 H4-LED	-	-	-		
GLA (X156)	2013-2020	E1 3504	 H7-LED SP	-	-	-		<b>NEW</b>
			 H7-LED SM	-	64210DA03-1	-		
			 H7-LED G2	-	64210DA03-1	-		

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**NIGHT BREAKER® LED SPEED (SP)**  
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**NIGHT BREAKER® LED GEN 2 (G2)**  
Up to **230%** more brightness<sup>2</sup>

LED Vehicle list – car 

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

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












































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Up to **330%** more brightness<sup>2</sup>



**NIGHT BREAKER® LED GEN 2 (G2)**  
Up to **230%** more brightness<sup>2</sup>

LED Vehicle list – car 

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

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









































































**NIGHT BREAKER® LED SMART (SM)**  
Up to **330%** more brightness<sup>2</sup>



**NIGHT BREAKER® LED GEN 2 (G2)**  
Up to **230%** more brightness<sup>2</sup>

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE	Canbus <sup>5,7</sup>	Adapter <sup>6,7</sup> /CAP	Installation/ Difficulty:		
						Low beam	High beam	Position light
<b>NISSAN</b>								
NV300	2016-2021 <sup>9</sup>	E8 6875	 H4-LED SM	-	-			
			 H4-LED	-	-			
X-Trail (T30)	2001-2007	E1 7511	 H4-LED SM	-	-			
			 H4-LED	-	-			
<b>OPEL</b>								
Astra (H)	2004-2010	E1 1770	 H7-LED SP	LEDSC01	-			
			 H7-LED SM	LEDSC01	64210DA01-1			
			 H7-LED G2	LEDSC01	64210DA01-1			
Astra (K)	2015-2022	E9 11834	 W5W-LED	LEDCCU01 (Optional) <sup>9</sup>	-			
Astra (P-J) Astra Sports Tourer (P-J/SW) Astra Van (P-J/V) Astra Sports Tourer Van (P-J/SW/V)	2009- <sup>8</sup>	E1 2820	 H1-LED	-	-			
			 H7-LED SP	LEDSC01	-			
			 H7-LED SM	2x LEDSC01	64210DA01-1			
Corsa (A)	1982-1993	E4 159 / E4 160 / E9 0020045/0020057	 H4-LED SM	-	-			
			 H10-LED SM	-	-			
Corsa (D)	2006-2014	E4 19268	 H7-LED SP	2x LEDSC01 (Optional) <sup>9</sup>	-			
			 H7-LED SM	2x LEDSC01 (Optional) <sup>9</sup>	64210DA04			
			 H7-LED SP	-	-			
			 H7-LED SM	-	64210DA04			
Corsa (E)	2014-2019	E26 9047	 H10-LED SM	-	-			
			 H7-LED SP	-	-			
			 H7-LED SM	-	64210DA04			
			 H7-LED SM	-	64210DA04			
Grandland (X)	2017-2021	E1 4577	 H7-LED SP	-	-			
			 H7-LED SM	-	64210DA04			
			 H7-LED G2	-	64210DA04			
			 W5W-LED	LEDCCU01 (Optional) <sup>9</sup>	-			
Insignia (A)	2008-2017	E1 2622	 H7-LED SP	-	-			
			 H7-LED SM	-	64210DA01-1			
			 H7-LED G2	-	64210DA01-1			
		 H10-LED SM	-	-				
Meriva (B)	2010-2014	E4 14392	 H7-LED SP	LEDSC01	-			
			 H7-LED SM	LEDSC01	-			
			 H7-LED G2	LEDSC01	-			
Meriva (B)	2014-2017	E8 6848	 H7-LED SP	LEDSC01	-			
			 H7-LED SM	LEDSC01	64210DA04			
			 H7-LED G2	LEDSC01	64210DA04			
	 H10-LED SM	-	-					

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






















































**NIGHT BREAKER® LED SMART (SM)**  
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**NIGHT BREAKER® LED GEN 2 (G2)**  
Up to **230%** more brightness<sup>2</sup>

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE	Canbus <sup>5,7</sup>	Adapter <sup>6,7/CAP</sup>	Installation/ Difficulty:			
						Low beam	High beam	Position light	Easy 
<b>OPEL</b>									
Movano (C)	2021- <sup>8</sup>	E24 6266	 H7-LED SP	-	-				<b>NEW</b>
			 H7-LED SM	-	-				
			 H7-LED G2	-	-				
			 H7-LED SP	-	-				<b>NEW</b>
			 H7-LED SM	-	-				
			 H7-LED G2	-	-				
Movano (C) (RHD) <sup>13</sup>	2021- <sup>8</sup>	E24 6267	 H7-LED SP	-	-				<b>NEW</b>
			 H7-LED SM	-	-				
			 H7-LED G2	-	-				
			 H7-LED SP	-	-				<b>NEW</b>
			 H7-LED SM	-	-				
			 H7-LED G2	-	-				
Vivaro B	2014-2019 <sup>10</sup>	E8 6877/E8 6875	 H4-LED SM	-	-				
			 H4-LED	-	-				
			 H7-LED SP	LEDSC01 (Optional) <sup>9</sup>	-			<b>NEW</b>	
Zafira C / Tourer	2016-2019	E1 4238	 H7-LED SM	LEDSC01 (Optional) <sup>9</sup>	64210DA03-1				
			 H7-LED G2	LEDSC01 (Optional) <sup>9</sup>	64210DA03-1& LEDCAP07				
			 H7-LED SP	LEDSC01 (Optional) <sup>9</sup>	64210DA03-1& LEDCAP07				
<b>PEUGEOT</b>									
108	2014-2022	E2 11048	 H16-LED SM	-	-				
206	1998-2003	E9 5182	 H4-LED SM	-	-				
			 H4-LED	-	-				
			 H7-LED SP	-	-				<b>NEW</b>
208	2012-2015	E2 10121	 H7-LED SM	-	64210DA10				
			 H7-LED G2	-	64210DA10				
			 H7-LED SP	-	-				<b>NEW</b>
208 Facelift	2015-2019	E9 11726	 H7-LED SM	-	-				
			 H7-LED G2	-	LEDCAP09				
			 H7-LED SP	-	-				<b>NEW</b>
			 H7-LED SM	-	64210DA10				
308 (L/II)	2013-2021	E24 6284	 H7-LED G2	-	64210DA10				
			 H7-LED SP	-	64210DA10				
			 H7-LED SM	-	-				<b>NEW</b>
			 H7-LED G2	-	-				
308 (L/II)	2013-2021	E24 6252	 H7-LED SP	-	-				<b>NEW</b>
			 H7-LED SM	-	-				
			 H7-LED G2	-	-				

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



























































**NIGHT BREAKER® LED SMART (SM)**  
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**NIGHT BREAKER® LED GEN 2 (G2)**  
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LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE		Canbus <sup>5,7</sup>	Adapter <sup>6,7</sup> /CAP	Installation/ Difficulty:	
			Low beam	High beam			Position light	Fog light
<b>PEUGEOT</b>								
Boxer (2)	2006-2014 <sup>10</sup>	E3 2447/2448		H7-LED SP	-	-		<b>NEW</b>
				H7-LED SM	-	-		
				H7-LED G2	-	-		
				W5W-LED	LEDCCU01 (Optional) <sup>8</sup>	-		
Boxer Y(2) Facelift	2014- <sup>8,10</sup>	E24 6266		H7-LED SP	-	-		<b>NEW</b>
				H7-LED SM	-	-		
				H7-LED G2	-	-		
				H7-LED SP	-	-		<b>NEW</b>
				H7-LED SM	-	-		
				H7-LED G2	-	-		
Boxer Y(2) Facelift (RHD) <sup>13</sup>	2014- <sup>8,10</sup>	E24 6267		H7-LED SP	-	-		<b>NEW</b>
				H7-LED SM	-	-		
				H7-LED G2	-	-		
				H7-LED SP	-	-		<b>NEW</b>
				H7-LED SM	-	-		
				H7-LED G2	-	-		
<b>PORSCHE</b>								
914	1969-1975	E4 0324		H4-LED SM	-	-		
				H4-LED	-	-		
914	1969-1975	E4 1 (HELLA)		H4-LED SM	-	-		
924	1975-1988	E1 14551		H4-LED SM	-	-		
				H4-LED	-	-		
944	1981-1991	E1 14551		H4-LED SM	-	-		
				H4-LED	-	-		
968	1991-1995	E13 1279		H4-LED SM	-	-		
Macan	2014-2018	E4 17089		H7-LED SP	-	-		<b>NEW</b>
				H7-LED SM	-	-		
				H7-LED G2	-	-		
<b>RENAULT</b>								
Clio 3	2005-2014	E2 08136		H1-LED	-	-		<b>NEW</b>
				H7-LED SP	-	-		
				H7-LED SM	-	-		
				H7-LED G2	-	-		
				W5W-LED	LEDCCU01 (Optional) <sup>8</sup>	-		
Kangoo (FW)	2013-2020	E11 5827		H4-LED SM	-	-		
				H4-LED	-	-		

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**NIGHT BREAKER® LED SPEED (SP)**  
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**NIGHT BREAKER® LED GEN 2 (G2)**  
Up to **230%** more brightness<sup>2</sup>

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE		Canbus <sup>5,7</sup>	Adapter <sup>6,7</sup> /CAP	Installation/ Difficulty:
			Low beam High beam Position light Fog light	   			
<b>RENAULT</b>							
Kangoo 2 Facelift	2013-2021	E11 5827		H4-LED SM	-	-	
				H4-LED	-	-	
Kangoo Express Z.E. (FW)	2011- <sup>8</sup>	E11 5827		H4-LED SM	-	-	
				H4-LED	-	-	
Kangoo TPMR, Be Bop, Express (W, FW, KW)	2008-2021	E13 2442		H4-LED SM	-	-	
				H4-LED	-	-	
Kangoo 3	2021- <sup>8</sup>	E4 28310		H7-LED SP	-	-	 <b>NEW</b>
				H7-LED SM	-	-	
				H7-LED G2	-	-	
Megane 3	2008-2012	E1 2538		H7-LED SP	-	-	 <b>NEW</b>
				H7-LED SM	-	-	
				H7-LED G2	-	-	
Megane 3 <sup>11</sup>	2008-2012	E1 3674		W5W-LED	LEDCCU01 (Optional) <sup>9</sup>	-	
				H7-LED SP	-	-	 <b>NEW</b>
				H7-LED SM	-	-	
				H7-LED G2	-	-	
				H7-LED SP	-	-	 <b>NEW</b>
				H7-LED SM	-	-	
				H7-LED G2	-	-	
Megane 3 Facelift	2012-2016	E1 2538		H7-LED SP	-	-	 <b>NEW</b>
				H7-LED SM	-	-	
				H7-LED G2	-	-	
				W5W-LED	LEDCCU01 (Optional) <sup>9</sup>	-	
Megane 3 Facelift <sup>11</sup>	2012-2016	E1 3674		H7-LED SM	-	-	
				H7-LED G2	-	-	
				H7-LED SM	-	-	
				H7-LED G2	-	-	
				W5W-LED	LEDCCU01 (Optional) <sup>9</sup>	-	
Megane 4	2016- <sup>8</sup>	E9 11935		H7-LED SP	-	-	 <b>NEW</b>
				H7-LED SM	-	64210DA09	
				H7-LED G2	-	64210DA09	
				H7-LED SP	-	-	 <b>NEW</b>
				H7-LED SM	-	-	
				H7-LED G2	-	-	

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





















































**NIGHT BREAKER® LED SMART (SM)**  
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Up to **230%** more brightness<sup>2</sup>

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE	Canbus <sup>5,7</sup>	Adapter <sup>6,7</sup> /CAP	Installation/ Difficulty:		
						Low beam High beam Position light Fog light	Easy  Medium  Difficult 	
<b>RENAULT</b>								
Scenic, Grand Scenic 3 Facelift	2012-2016	E9 6621	 H7-LED SP	-	-		<b>NEW</b>	
			 H7-LED SM	-	-			
			 H7-LED G2	-	-			
			 W5W-LED	LEDCCU01 (Optional) <sup>8</sup>	-			
Trafic 3	2014-2021 <sup>10</sup>	E8 6875	 H4-LED SM	-	-			
			 H4-LED	-	-			
Twingo 2	2007-2012	E1 2340	 H4-LED SM	-	-			
			 H4-LED	-	-			
Twingo 3	2014- <sup>8</sup>	E8 7032	 H4-LED SM	-	-			
			 H4-LED	-	-			
<b>SAAB</b>								
900 (I)	1978 -1994	E5 00002	 H4-LED SM	-	-			
900 (II)	1993-1998	E4 10395	 H4-LED SM	-	-			
<b>SEAT</b>								
Alhambra 2 (7N)	2010- <sup>8</sup>	E1 2853	 H7-LED SP	LEDSC02-1	-		<b>NEW</b>	
			 H7-LED SM	LEDSC02-1 (Optional) <sup>9</sup>	64210DA08			
			 H7-LED G2	LEDSC02-1 (Optional) <sup>9</sup>	64210DA08			
		 W5W-LED	LEDCCU01 (Optional) <sup>9</sup>	-				
		E26 925	 HB4-LED SM	-	-			
Altea / Altea XL	2005-2012	E9 5428	 H7-LED SP	LEDSC02-1 (Optional) <sup>9</sup>	-		<b>NEW</b>	
			 H7-LED SM	LEDSC02-1 (Optional) <sup>9</sup>	-			
			 H7-LED G2	LEDSC02-1 (Optional) <sup>9</sup>	-			
			 W5W-LED	LEDCCU01 (Optional) <sup>9</sup>	-			
Arona KJ	2017- <sup>8</sup>	E9 16481	 H7-LED SP	-	-		<b>NEW</b>	
			 H7-LED SM	-	-			
			 H7-LED G2	-	-			
Arona KJ7 / KJP	2017- <sup>8</sup>	E9 16479	 H7-LED SP	-	-		<b>NEW</b>	
			 H7-LED SM	-	-			
			 H7-LED G2	-	-			
Ateca	2016-2020	E9 14198	 H7-LED SP	-	-		<b>NEW</b>	
			 H7-LED SM	-	-			
			 H7-LED G2	-	-			
			 H7-LED SP	-	-			
			 H7-LED SM	-	-			

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


































































**NIGHT BREAKER® LED SMART (SM)**  
Up to **330%** more brightness<sup>2</sup>



**NIGHT BREAKER® LED GEN 2 (G2)**  
Up to **230%** more brightness<sup>2</sup>



LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE	Canbus <sup>5,7</sup>	Adapter <sup>6,7</sup> /CAP	Installation/ Difficulty:			
						Low beam	High beam	Position light Fog light	Easy 
<b>SEAT</b>									
Ibiza 4 (6J5, 6P1, 6JN)	2008-2017	E9 5788	 	H4-LED SM	-	-			
Ibiza 5 (6F)	2017- <sup>8</sup>	E9 16479		H7-LED SP	LEDSC02-1 (Optional) <sup>9</sup>	-			<b>NEW</b>
				H7-LED SM	-	-			
				H7-LED G2	-	-			
Ibiza 5 (6F)	2017- <sup>8</sup>	E9 16481		H7-LED SP	LEDSC02-1 (Optional) <sup>9</sup>	-			<b>NEW</b>
				H7-LED SM	LEDSC02-1 (Optional) <sup>9</sup>	-			
				H7-LED G2	LEDSC02-1 (Optional) <sup>9</sup>	-			
Leon (1M1)	1999-2006	E9 5165		H7-LED SP	-	-			<b>NEW</b>
				H7-LED SM	-	-			
				H7-LED G2	-	-			
				H1-LED	-	-			
Leon 2 (1P)	2005-2012	E9 5428		W5W-LED	LEDCCU01 (Optional) <sup>8</sup>	-			
				H7-LED SP	LEDSC02-1 (Optional) <sup>9</sup>	-			<b>NEW</b>
				H7-LED SM	LEDSC02-1 (Optional) <sup>9</sup>	-			
				H7-LED G2	LEDSC02-1 (Optional) <sup>9</sup>	-			
Leon 3 (5F)	2012-2017	E9 14064		W5W-LED	LEDCCU01 (Optional) <sup>8</sup>	-			
				H7-LED SP	-	-			<b>NEW</b>
				H7-LED SM	-	-			
				H7-LED G2	-	-			
Leon 3 (5F) Facelift	2017-2020	E9 14220		H7-LED SP	-	-			<b>NEW</b>
				H7-LED SM	-	-			
				H7-LED G2	-	-			
				H7-LED SP	-	-			<b>NEW</b>
Mii	2011-2019	E1 3215		H7-LED SM	-	-			
				H7-LED SP	-	-			
				H7-LED G2	-	-			
Mii electric	2020-2021	E1 3215		H1-LED	-	-			
				H4-LED SM	-	-			
				H4-LED	-	-			
Toledo 2	1999-2004	E9 5165		H7-LED SP	-	-			<b>NEW</b>
				H7-LED SM	-	-			
				H7-LED G2	-	-			
				H1-LED	-	-			
				W5W-LED	LEDCCU01 (Optional) <sup>8</sup>	-			

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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 brightness<sup>2</sup>



**NIGHT BREAKER® LED GEN 2 (G2)**  
Up to **230%** more brightness<sup>2</sup>

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE	Canbus <sup>5,7</sup>	Adapter <sup>6,7</sup> /CAP	Installation/ Difficulty:			
						Low beam	High beam	Position light	Easy 
<b>SEAT</b>									
Toledo 3 (5P)	2004-2009	E9 5428	 H7-LED SP	-	-				<b>NEW</b>
			 H7-LED SM	-	-				
			 H7-LED G2	-	-				
			 W5W-LED	LEDCCU01 (Optional) <sup>8</sup>	-				
<b>SKODA</b>									
Fabia 2 (5J)	2007-2014	E1 2918/E8 4141	 H4-LED SM	-	-				
			 H4-LED	-	-				
Citigo (NF1)	2011-2017	E1 3192	 H4-LED SM	-	-				
			 H4-LED	-	-				
Citigo, e Citigo Facelift	2017-2021	E8 8061	 H7-LED SP	-	-				<b>NEW</b>
			 H7-LED SM	LEDSC02-1 (Optional) <sup>9</sup>	64210DA01-1				
			 H7-LED G2	LEDSC02-1 (Optional) <sup>9</sup>	64210DA01-1				
			 H7-LED SP	-	-				<b>NEW</b>
 H7-LED SM	-	64210DA01-1							
Kodiaq	2017- <sup>7</sup>	E8 8429	 H7-LED SP	-	-				<b>NEW</b>
			 H7-LED SM	-	64210DA01-1				
			 H7-LED G2	-	64210DA01-1				
			 W5W-LED	LEDCCU01 (Optional) <sup>8</sup>	-				
Octavia 5E (3)	2013- <sup>7</sup>	E1 3340	 H7-LED SP	-	-				<b>NEW</b>
			 H7-LED SM	-	-				
			 H7-LED G2	-	-				
Octavia 5E (3) Facelift	2016-2020	E1 4337	 H7-LED SP	-	-				<b>NEW</b>
			 H7-LED SM	-	-				
			 H7-LED G2	-	LEDCAP 08				
Roomster (5J)	2006-2015	E1 2918/E8 4141	 H4-LED SM	-	-				
			 H4-LED	-	-				
Superb 3	2015- <sup>7</sup>	E8 7375	 H7-LED SP	-	-				<b>NEW</b>
			 H7-LED SM	-	64210DA01-1				
			 H7-LED G2	-	64210DA01-1				
Yeti	2009-2013 <sup>11</sup>	E1 2646	 H4-LED SM	-	-				
			 H4-LED	-	-				
<b>SMART</b>									
Fortwo (451)	2007-2015	E1 2234	 H7-LED SP	-	-				<b>NEW</b>
			 H7-LED SM	-	-				
			 H7-LED SP	-	-				<b>NEW</b>
			 H7-LED SM	-	-				
			 W5W-LED	LEDCCU01 (Optional) <sup>8</sup>	-				

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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 brightness<sup>2</sup>



**NIGHT BREAKER® LED GEN 2 (G2)**  
Up to **230%** more brightness<sup>2</sup>

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	   	Lamp type/ ECE	Canbus <sup>5,7</sup>	Adapter <sup>6,7</sup> /CAP	Installation/ Difficulty:		
							Easy 	Medium 	Difficult 
<b>SUBARU</b>									
Justy	2007-2011	E13 1228	 	H4-LED SM	-	-			
				H4-LED	-	-			
<b>SUZUKI</b>									
Ignis Gen 3	2016-2020	E13 24453	 	H4-LED SM	-	-			
				H4-LED	-	-			
Jimny (FJ)	1998-2018	E13 9328	 	H4-LED SM	-	-			
				H4-LED	-	-			
Jimny (GJ)	2018- <sup>8</sup>	E13 34901	 	H4-LED SM	-	-			
				H4-LED	-	-			
LJ80	1978-1982	E11 0035/E4 0324	 	H4-LED SM	-	-			
				H4-LED	-	-			
LJ80	1978-1982	E4 1 (HELLA)/E4 82 (Koito)	 	H4-LED SM	-	-			
Samurai	1988-2004	E11 0035/E4 0324	 	H4-LED SM	-	-			
				H4-LED	-	-			
Samurai	1981-1991	E4 1 (HELLA)/E4 82 (Koito)	 	H4-LED SM	-	-			
SJ	1981-1991	E11 0035/E4 0324	 	H4-LED SM	-	-			
				H4-LED	-	-			
SJ	1981-1991	E4 1 (HELLA)/E4 82 (Koito)	 	H4-LED SM	-	-			
<b>TOYOTA</b>									
Auris (E180)	2012-2019	E2 11048		H16-LED SM	-	-			
Avensis (T27)	2008-2018	E2 11048		H16-LED SM	-	-			
Aygo (B4)	2014-2021	E2 11048		H16-LED SM	-	-			
Corolla (KE 30)	1974-1980	E4 02082	 	H4-LED SM	-	-			
				H4-LED	-	-			
Corolla (KE 30)	1974-1980	E6 028457	 	H4-LED SM	-	-			
				H4-LED	-	-			
Corolla (KE, TE)	1974-1980	E4 0324	 	H4-LED SM	-	-			
				H4-LED	-	-			

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
































































**NIGHT BREAKER® LED SMART (SM)**  
Up to **330%** more brightness<sup>2</sup>



**NIGHT BREAKER® LED GEN 2 (G2)**  
Up to **230%** more brightness<sup>2</sup>

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE	Canbus <sup>5,7</sup>	Adapter <sup>6,7</sup> /CAP	Installation/ Difficulty:	
						Low beam High beam Position light Fog light	Easy  Medium  Difficult 
<b>TOYOTA</b>							
Corolla (KE, TE)	1974 - 1980	E4 1 (HELLA)/E4 82 (Koito)	 H4-LED SM	-	-		
Corolla Gen 9	2001-2004	E2 1282	 H7-LED SP	-	-		 <b>NEW</b>
			 H7-LED SM	-	-		
			 H7-LED G2	-	-		
			 W5W-LED	LEDCCU01 (Optional) <sup>8</sup>	-		
Corolla (E12) Facelift	2004-2007	E2 03042	 H7-LED SP	-	-		 <b>NEW</b>
			 H7-LED SM	-	-		
			 H7-LED G2	-	-		
			 H7-LED SP	-	-		 <b>NEW</b>
			 H7-LED SM	-	-		
			 H7-LED G2	-	-		
			 W5W-LED	LEDCCU01 (Optional) <sup>8</sup>	-		
Corolla (E18)	2013-2018	E2 11048	 H16-LED SM	-	-		
Cressida (RX 3, RX 3 K)	1977-1981	E4 02082/E6 028457/ E4 0324	 H4-LED SM	-	-		
			 H4-LED	-	-		
Cressida (RX 3, RX 3 K)	1977-1981	E4 1 (HELLA)/E4 82 (Koito)	 H4-LED SM	-	-		
HiAce (H20/H30/H40)	1977-1983	E4 02082/E6 028457/ E4 0324	 H4-LED SM	-	-		
			 H4-LED	-	-		
HiAce (H20/H30/H40)	1977-1983	E4 1 (HELLA)/E4 82 (Koito)	 H4-LED SM	-	-		
HiAce (H50/H60/H70)	1982-1989	E4 02082/E6 028457/ E4 0324	 H4-LED SM	-	-		
			 H4-LED	-	-		
HiAce (H50/H60/H70)	1982-1989	E4 1 (HELLA)/E4 82 (Koito)	 H4-LED SM	-	-		
Hilux Gen 7 (N25)	2005-2012	E13 12308/ E13 12312/ E13 1368	 H4-LED SM	-	-		
			 H4-LED	-	-		
Hilux Gen 8	2015- <sup>8</sup>	E11 6527	 H4-LED SM	-	-		
			 H4-LED	-	-		
Landcruiser (J6)	1980-1990	E4 02082/ E6 028457/ E4 0324	 H4-LED SM	-	-		
			 H4-LED	-	-		
Landcruiser (J6)	1980-1990	E4 1 (HELLA)/E4 82 (Koito)	 H4-LED SM	-	-		

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




































































**NIGHT BREAKER® LED SMART (SM)**  
Up to **330%** more brightness<sup>2</sup>



**NIGHT BREAKER® LED GEN 2 (G2)**  
Up to **230%** more brightness<sup>2</sup>

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	   	Lamp type/ ECE	Canbus <sup>5,7</sup>	Adapter <sup>6,7</sup> /CAP	Installation/ Difficulty:
							Easy  Medium  Difficult 
<b>TOYOTA</b>							
Landcruiser (J7)	1984-2006	E4 02082/E6 028457/ E4 0324		H4-LED SM	-	-	
				H4-LED	-	-	
Landcruiser (J7)	1984-2006	E4 1 (HELLA)/E4 82 (Koito)		H4-LED SM	-	-	
				H4-LED	-	-	
LiteAce, TownAce (KM20)	1979-1985	E4 02082/E6 028457/ E4 0324		H4-LED SM	-	-	
				H4-LED	-	-	
LiteAce, TownAce (KM20)	1979-1985	E4 1 (HELLA)/E4 82 (Koito)		H4-LED SM	-	-	
				H4-LED	-	-	
Starlet	1978-1980	E4 0324		H4-LED SM	-	-	
				H4-LED	-	-	
Starlet	1978-1980	E4 1 (HELLA)/E4 82 (Koito)		H4-LED SM	-	-	
				H4-LED	-	-	
Starlet (P6)	1978-1980	E4 02082/E6 028457		H4-LED SM	-	-	
				H4-LED	-	-	
Verso (R2)	2009-2018	E2 11048		H16-LED SM	-	-	
Yaris (XP13)	2010-2014	E13 13140		H4-LED SM	-	-	
				H4-LED	-	-	
	2010-2020	E2 11048		H16-LED SM	-	-	
<b>TRIUMPH</b>							
Spitfire	1962-1980	E11 0035		H4-LED SM	-	-	
				H4-LED	-	-	
TR5	1967-1968	E11 0035		H4-LED SM	-	-	
				H4-LED	-	-	
TR6	1968-1976	E11 0035		H4-LED SM	-	-	
				H4-LED	-	-	
TR7	1975-1980	E11 0035		H4-LED SM	-	-	
				H4-LED	-	-	
<b>VEB SACHSENRING</b>							
Trabant (1.1)	1990-1991	E4 1 (HELLA)		H4-LED SM	-	-	
Trabant (601)	1984-1990	E11 0035		H4-LED SM	-	-	
				H4-LED	-	-	

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




















































































**NIGHT BREAKER® LED SMART (SM)**  
Up to **330%** more brightness<sup>2</sup>



**NIGHT BREAKER® LED GEN 2 (G2)**  
Up to **230%** more brightness<sup>2</sup>

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	   	Lamp type/ ECE	Canbus <sup>5,7</sup>	Adapter <sup>6,7</sup> /CAP	Installation/ Difficulty:		
							Easy 	Medium 	Difficult 
<b>VEB SACHSENRING</b>									
Trabant (601)	1984-1990	E4 1 (HELLA)	 	H4-LED SM	-	-			
<b>VOLVO</b>									
140	1966-1974	E4 12	 	H4-LED SM	-	-			
240, 260	1974-1993	E4 0116	 	H4-LED SM	-	-			
740 (744, 745)	1989-1992	E1 34593/34594	 	H4-LED SM	-	-			
760 (764,765)	1988-1990	E1 34593/34594	 	H4-LED SM	-	-			
940 (944,945)	1990-1994	E1 34593/34594	 	H4-LED SM	-	-			
960 (964, 965)	1994-1998	E1 34593/34594	 	H4-LED SM	-	-			
700 (740), (760), 900 (940), (960)	1988-1994	E1 44422/44423	 	H4-LED SM	-	-			
700 (740)	1990-1992	E1 44422/44423	 	H4-LED SM	-	-			
700 (740), (750), 900 (940), (960)	1988-1994	E13 9854	 	H4-LED SM	-	-			
Amazon	1957-1970	E4 12	 	H4-LED SM	-	-			
P1800	1961-1972	E4 12	 	H4-LED SM	-	-			
PV544	1958-1969	E4 12	 	H4-LED SM	-	-			
C70, V70, S70, V70 XC	1996-2005	E1 481/482	 	H7-LED SP	-	-			
			 	H7-LED SM	-	-			
			 	H7-LED G2	-	-			
			 	H7-LED SP	-	-			
			 	H7-LED SM	-	-			
<b>VW</b>									
Beetle (5C)	2011-2016	E1 3203	 	H4-LED SM	-	-			
			 	H4-LED	-	-			
	2011-2019	E26 925		HB4-LED SM	-	-			
Caddy 1 (14D)	1978-1992	E1 14551	 	H4-LED SM	-	-			
			 	H4-LED	-	-			
Caddy 3 (2K) Facelift	2010-2015	E1 2992	 	H4-LED SM	-	-			
			 	H4-LED	-	-			

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
































































**NIGHT BREAKER® LED SMART (SM)**  
Up to **330%** more brightness<sup>2</sup>



**NIGHT BREAKER® LED GEN 2 (G2)**  
Up to **230%** more brightness<sup>2</sup>

LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE	Canbus <sup>5,7</sup>	Adapter <sup>6,7</sup> /CAP	Installation/ Difficulty:	
						Low beam High beam Position light Fog light	Easy  Medium  Difficult 
<b>VW</b>							
Caddy 3 (2K) Facelift	2010-2015 <sup>10</sup>	E1 2855	 H7-LED SP	LEDSC02-1 (Optional) <sup>9</sup>	-		<b>NEW</b>
			 H7-LED SM	LEDSC02-1 (Optional) <sup>9</sup>	64210DA08		
			 H7-LED G2	LEDSC02-1 (Optional) <sup>9</sup>	64210DA08		
			 W5W-LED	LEDCCU01 (Optional) <sup>9</sup>	-		
		E26 925	 HB4-LED SM	-	-		
Caddy 4 (SA)	2016-2020	E8 7565	 H4-LED SM	-	-		
			 H4-LED	-	-		
Caddy 4 (SA)	2016-2020	E8 7567	 H7-LED SP	-	-		<b>NEW</b>
			 H7-LED SM	-	64210DA01-1		
			 H7-LED G2	-	64210DA01-1		
			 W5W-LED	LEDCCU01 (Optional) <sup>9</sup>	-		
Crafter 2	2017- <sup>8,10</sup>	E8 8173	 H7-LED SP	-	-		<b>NEW</b>
			 H7-LED SM	-	64210DA01-1		
			 H7-LED G2	-	64210DA01-1		
			 W5W-LED	LEDCCU01 (Optional) <sup>9</sup>	-		
Derby (86, 86C)	1977-1985	E1 14592	 H4-LED SM	-	-		
Eos (1F)	2006-2015	E26 925	 HB4-LED SM	-	-		
Golf 1	1974-1983	E1 14551	 H4-LED SM	-	-		
			 H4-LED	-	-		
Golf 1 Cabrio	1979-1994	E1 14551	 H4-LED SM	-	-		
			 H4-LED	-	-		
Golf 2	1983-1992	E10 02010/E15 7-20/ E1 14551	 H4-LED SM	-	-		
			 H4-LED	-	-		
Golf 3	1991-1997	E1 44457/44458	 H4-LED SM	-	-		
			 H4-LED	-	-		
Golf 4 / Cabrio (1J)	1997-2006	E1 761	 H7-LED SP	-	-		<b>NEW</b>
			 H7-LED SM	-	-		
			 H7-LED G2	-	-		
			 W5W-LED	LEDCCU01 (Optional) <sup>9</sup>	-		

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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 brightness<sup>2</sup>



**NIGHT BREAKER® LED GEN 2 (G2)**  
Up to **230%** more brightness<sup>2</sup>

LED Vehicle list – car 

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

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**NIGHT BREAKER® LED SPEED (SP)**  
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**NIGHT BREAKER® LED SMART (SM)**  
Up to **330%** more brightness<sup>2</sup>



**NIGHT BREAKER® LED GEN 2 (G2)**  
Up to **230%** more brightness<sup>2</sup>



LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE	Canbus <sup>5,7</sup>	Adapter <sup>6,7</sup> /CAP	Installation/ Difficulty:		
						Low beam	High beam	Position light
<b>VW</b>								
Käfer 1200/1300/1500	1968-1974 <sup>12</sup>	E1 14551	 H4-LED SM	-	-			
			 H4-LED	-	-			
Käfer 1200 L	1974-1985	E1 14551	 H4-LED SM	-	-			
			 H4-LED	-	-			
Käfer 1302	1970-1972 <sup>12</sup>	E1 14551	 H4-LED SM	-	-			
			 H4-LED	-	-			
Käfer 1303	1972-1975	E1 14551	 H4-LED SM	-	-			
			 H4-LED	-	-			
Käfer 1600	1986-2004	E1 14551	 H4-LED SM	-	-			
			 H4-LED	-	-			
Käfer Cabrio	1965-1980	E1 14551	 H4-LED SM	-	-			
			 H4-LED	-	-			
LT 1	1975-1985	E1 34530	 H4-LED SM	-	-			
			 H4-LED	-	-			
LT 1	1985-1996	E1 34529/E1 34530	 H4-LED SM	-	-			
			 H4-LED	-	-			
Passat (B2)	1980-1988	E1 24576/24577	 H4-LED SM	-	-			
			 H7-LED SP	-	-			
Passat (B5)	2000-2005	E1 1186/1187	 H7-LED SM	-	64210DA06-1			
			 H7-LED SP	-	-			
			 H7-LED SM	-	64210DA01-1			
			 H7-LED G2	-	64210DA01-1			
			 W5W-LED	LEDCCU01 (Optional) <sup>8</sup>	-			
Passat (3C/B7)	2010-2015	E1 3058	 H7-LED SP	-	-			
			 H7-LED SM	LEDEC02 (Optional) <sup>9</sup>	-			
			 H7-LED G2	LEDEC02 (Optional) <sup>9</sup>	LEDCAP01			
			 W5W-LED	LEDCCU01 (Optional) <sup>8</sup>	-			

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**NIGHT BREAKER® LED SPEED (SP)**  
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LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE	Canbus <sup>5,7</sup>	Adapter <sup>6,7</sup> /CAP	Installation/ Difficulty:			
						Low beam	High beam	Position light Fog light	Easy 
<b>VW</b>									
Passat (3C/3G/B8)	2014- <sup>8</sup>	E9 11464	 H7-LED SP	LEDSC02-1 (Optional) <sup>9</sup>	-	-			<b>NEW</b>
			 H7-LED SM	LEDSC02-1 (Optional) <sup>9</sup>	-	-			
			 H7-LED G2	LEDSC02-1 (Optional) <sup>9</sup>	-	-			
			 W5W-LED	LEDCCU01 (Optional) <sup>8</sup>	-	-			
Polo 1 (86)	1975-1981	E1 14592	 H4-LED SM	-	-	-			
Polo 2 (86C)	1981-1989	E1 14592	 H4-LED SM	-	-	-			
Polo 4 (9N)	2005-2009	E9 5537	 H7-LED SP	-	-	-			<b>NEW</b>
			 W5W-LED	LEDCCU01 (Optional) <sup>8</sup>	-	-			
Polo 5 (6R)	2009-2014	E9 5856	 H4-LED SM	-	-	-			
			 H4-LED	-	-	-			
			 H7-LED SP	LEDSC02-1 (Optional) <sup>9</sup>	-	-			<b>NEW</b>
Polo (6R)	2009- <sup>8</sup>	E1 2714	 H7-LED SM	LEDSC02-1 (Optional) <sup>9</sup>	64210DA01-1	-			
			 H7-LED G2	LEDSC02-1 (Optional) <sup>9</sup>	64210DA01-1	-			
			 H7-LED SM	-	64210DA01-1	-			
			 H7-LED G2	-	64210DA01-1	-			
			 W5W-LED	LEDCCU01 (Optional) <sup>8</sup>	-	-			
Polo (6R/6C)	2014- <sup>8</sup>	E8 6879	 H7-LED SP	LEDSC02-1 (Optional) <sup>9</sup>	-	-			<b>NEW</b>
			 H7-LED SM	LEDSC02-1 (Optional) <sup>9</sup>	64210DA01-1	-			
			 H7-LED G2	LEDSC02-1 (Optional) <sup>9</sup>	64210DA01-1	-			
			 H7-LED SM	-	64210DA01-1	-			
			 H7-LED G2	-	64210DA01-1	-			
			 W5W-LED	LEDCCU01 (Optional) <sup>8</sup>	-	-			
	 H8-LED SM	-	-	-					
Polo 6 (AW) <sup>11</sup>	2017- <sup>8</sup>	E9 16592	 H7-LED SP	LEDSC02-1 (Optional) <sup>9</sup>	-	-			<b>NEW</b>
			 H7-LED SM	LEDSC02-1 (Optional) <sup>9</sup>	-	-			
			 H7-LED G2	LEDSC02-1 (Optional) <sup>9</sup>	no cap, but specific mounting instruction	-			
Scirocco 3	2008-2014	E9 5768	 H7-LED SP	LEDSC02-1 (Optional) <sup>9</sup>	-	-			<b>NEW</b>
			 H7-LED SM	LEDSC02-1 (Optional) <sup>9</sup>	64210DA08	-			
			 H7-LED G2	LEDSC02-1 (Optional) <sup>9</sup>	64210DA08	-			

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**NIGHT BREAKER® LED SPEED (SP)**  
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LED Vehicle list – car 

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

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**NIGHT BREAKER® LED SPEED (SP)**  
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**NIGHT BREAKER® LED GEN 2 (G2)**  
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LED Vehicle list – car 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE		Canbus <sup>5,7</sup>	Adapter <sup>6,7</sup> /CAP	Installation/ Difficulty:	
			Low beam	High beam			Position light	Fog light
<b>VW</b>								
T5.1 (California, Multivan, Transporter)	2009-2015 <sup>10</sup>	E1 2707		H7-LED SP	LEDSC02-1 (Optional) <sup>9</sup>	-		<b>NEW</b>
				H7-LED SM	LEDSC02-1 (Optional) <sup>9</sup>	64210DA05		
				H7-LED G2	LEDSC02-1 (Optional) <sup>9</sup>	64210DA05		
				W5W-LED	LEDCCU01 (Optional) <sup>9</sup>	-		
T6	2005-2019	E9 11760		H7-LED SP	-	-		<b>NEW</b>
				H7-LED SM	LEDSC02-1	-		
				W5W-LED	LEDCCU01 (Optional) <sup>9</sup>	-		
T6.1 (California, Kombi, Multivan, Transporter)	2019- <sup>8,10</sup>	E9 22767		H7-LED SP	LEDSC02-1 (Optional) <sup>9</sup>	-		<b>NEW</b>
				H7-LED SM	LEDSC02-1 (Optional) <sup>9</sup>	-		
				H7-LED G2	LEDSC02-1 (Optional) <sup>9</sup>	-		
T-Cross (C1)	2018- <sup>8</sup>	E9 22186		H7-LED SP	-	-		<b>NEW</b>
				H7-LED SM	-	-		
				H7-LED G2	-	LEDCAPO4		
				H7-LED SP	-	-		<b>NEW</b>
				H7-LED SM	-	-		
				H7-LED G2	-	-		
T-Roc (A1)	2017- <sup>8</sup>	E9 16552		H7-LED SP	-	-		<b>NEW</b>
				H7-LED SM	-	64210DA08		
				H7-LED G2	-	64210DA08		
Tiguan 1 (5N)	2007-2011	E1 2393		H7-LED SP	LEDSC02-1 (Optional) <sup>9</sup>	-		<b>NEW</b>
				H7-LED SM	LEDSC02-1 (Optional) <sup>9</sup>	64210DA01-1		
				H7-LED G2	LEDSC02-1 (Optional) <sup>9</sup>	64210DA01-1		
				W5W-LED	LEDCCU01 (Optional) <sup>9</sup>	-		
Tiguan 1 (5N) Facelift	2007-2018	E26 925		HB4-LED SM	-	-		
				H7-LED SM	LEDSC02-1 (Optional) <sup>9</sup>	64210DA07		
				H7-LED G2	LEDSC02-1 (Optional) <sup>9</sup>	64210DA07		
Tiguan 2 (5N/AD1)	2011-2016	E1 3175		W5W-LED	LEDCCU01 (Optional) <sup>9</sup>	-		
				H7-LED SP	-	-		<b>NEW</b>
				H7-LED SM	-	64210DA03-1		
Touareg 2 (7P5, 7P6)	2016-2020	E1 4116		H7-LED G2	-	64210DA03-1		
				H7-LED SP	-	-		<b>NEW</b>
				H7-LED SM	-	64210DA01-1		
				H7-LED G2	-	64210DA01-1		
				W5W-LED	LEDCCU01 (Optional) <sup>9</sup>	-		
		E26 925		HB4-LED SM	-	-		

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**NIGHT BREAKER® LED SPEED (SP)**  
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**NIGHT BREAKER® LED GEN 2 (G2)**  
Up to **230%** more brightness<sup>2</sup>

LED Vehicle list – car 

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



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“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 <sup>5,7</sup>	Adapter <sup>6,7</sup> /CAP	Installation/ Difficulty:	
		Low beam	High beam				Easy	Medium
<b>ADRIA</b>								
Sonic, Matrix, Coral (G)	2014- 8,10	E24 6266		H7-LED SP	-	-		<b>NEW</b>
				H7-LED SM	-	-		
				H7-LED G2	-	-		
				H7-LED SP	-	-		<b>NEW</b>
				H7-LED SM	-	-		
Sonic, Matrix, Coral (G) (RHD) <sup>13</sup>	2014- 8,10	E24 6267		H7-LED SP	-	-		<b>NEW</b>
				H7-LED SM	-	-		
				H7-LED G2	-	-		
				H7-LED SP	-	-		<b>NEW</b>
				H7-LED SM	-	-		
<b>CONCORD</b>								
Carver, Cruiser, Charisma, Credo, Centurion		E1 917		H7-LED SP	-	-		<b>NEW</b>
				H7-LED SM	-	-		
				H7-LED G2	-	-		
<b>HYMER</b>								
Elddis/Compass (EHG250)	2014- 8,10	E24 6266		H7-LED SP	-	-		<b>NEW</b>
				H7-LED SM	-	-		
				H7-LED G2	-	-		
				H7-LED SP	-	-		<b>NEW</b>
				H7-LED SM	-	-		
Elddis/Compass M1 (EHG250) (RHD) <sup>12</sup>	2014- 8,10	E24 6267		H7-LED SP	-	-		<b>NEW</b>
				H7-LED SM	-	-		
				H7-LED G2	-	-		
				H7-LED SP	-	-		<b>NEW</b>
				H7-LED SM	-	-		

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**LED Vehicle list – campers / special vehicles** 

Manufacturer / Model (Variant/Type)	Year of manufacture	Headlight approval number	Lamp type/ ECE		Canbus <sup>5,7</sup>	Adapter <sup>6,7</sup> /CAP	Installation/ Difficulty:		
			Low beam	High beam			Easy	Medium	Difficult
<b>LMC</b>									
Solifer (FI-2007/46)	2014- <sup>8,10</sup>	E24 6266		H7-LED SP	-	-			<b>NEW</b>
				H7-LED SM	-	-			
				H7-LED G2	-	-			
				H7-LED SP	-	-			<b>NEW</b>
				H7-LED SM	-	-			
Solifer (FI-2007/46) (RHD) <sup>13</sup>	2014- <sup>8,10</sup>	E24 6267		H7-LED SP	-	-			<b>NEW</b>
				H7-LED SM	-	-			
				H7-LED G2	-	-			
				H7-LED SP	-	-			<b>NEW</b>
				H7-LED SM	-	-			

If you own a vehicle that is not listed in the compatibility list, but has an already approved headlight registration number – please contact us at [automotive-service@osram.com](mailto:automotive-service@osram.com) or +49 89 6213-3322.

- 1) Approved LED 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](http://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](http://www.osram.com/am-guarantee) for precise conditions
- 5) OSRAM offers Canbus control units to avoid error messages on the on-board computer when using LED lamps
- 6) OSRAM offers installation adapters to enable installation when using LED lamps
- 7) Only the combination of OSRAM NIGHT BREAKER® LED lamps in conjunction with the official OSRAM accessories – LEDriving® ADAPTER and LEDriving® SMART CANBUS (where specified) – is approved
- 8) Until end of production
- 9) Optional use of Canbus control units in case of error message on the on-board computer is recommended depending on vehicle equipment
- 10) “Special purpose motor vehicle camper and other classes / body types”, which have received a gradual permission and whose headlights are approved with the corresponding headlight approval number, are also approved. The tier approval applies to campers of the manufacturers Adria, Bürstner, Pössl, Carthargo, Dethleffs, Hymer, Knaus, LMC, Carado, Laika, Eura Mobil, Frankia and many other models that meet the criteria.
- 11) Install headlight cap according to manufacturer’s instructions for use
- 12) Not suitable for vehicles with 6V/24V on-board voltage
- 13) RHD: approved for right-hand-drive cars i.e. approved for cars that drive on the left-hand side of the road (not approved for cars that drive on the right-hand side of the road).
- 14) 2x Canbus per headlight required which must be connected in series
- 15) Approved LED light source applies to all vehicle models to specific light functions and further restrictions in the respective country. Must not be used behind red and/or yellow colored glass. For more details see: [www.osram.com/nb-led](http://www.osram.com/nb-led)



**NIGHT BREAKER® LED SPEED (SP)**  
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**NIGHT BREAKER® LED SMART (SM)**  
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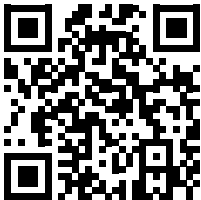


**NIGHT BREAKER® LED GEN 2 (G2)**  
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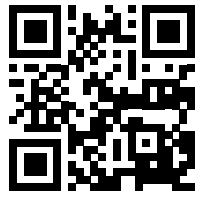
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