

# Applicable car models for Digital Lightning 1200

2020-10-15

Brand	Model/Serie	Headlight version	Colour on CAN L-cable	Colour on CAN H-cable
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**Unless otherwise indicated below, connection of the CAN-cables are made on the left-hand side headlamp**

*Please note that the colours of the CAN-cables in the car may vary.*

<b>Audi</b>	A1 2020-	LED (8IT)	GREEN (pin 2)	WHITE / GREY (pin 1)
	A4 2017-	LED (8IT)	ORANGE / BROWN (pin 2)	GREY (pin 1)
	A4 2017-	LED Matrix (8G4)	ORANGE / BROWN (pin 2)	GREY (pin 1)
	A4 2020-	LED (8IY)	ORANGE / BROWN (pin 2)	GREY (pin 1)
	A6 2018-	LED Matrix (8G4)	ORANGE / BROWN (pin 14)	ORANGE / BLACK (pin 13)
	A6 2020-	LED Matrix (8G4)	ORANGE / BROWN (pin 2)	GREY (pin 1)
	e-tron 2020-	LED (8IY)	ORANGE / BROWN (pin 2)	GREY (pin 1)
	Q3 2020-	LED (8IT 8G1)	ORANGE / BROWN (pin 2)	ORANGE / BLUE (pin 1)
	Q5 2019-	LED Matrix (8G4)	ORANGE / BROWN (pin 2)	GREY (pin 1)
	Q5 2019-	LED (8IT)	ORANGE / BROWN (pin 2)	GREY (pin 1)
	Q5 2020-	LED (8IT 8G1)	ORANGE / BROWN (pin 2)	GREY (pin 1)
Q7 2020-	LED Matrix (8G5)	WHITE / GREY (pin 2)	GREEN / GREY (pin 1)	
Q8 2020-	LED Matrix (8G5)	ORANGE / BROWN (pin 2)	ORANGE / WHITE (pin 1)	
<b>BMW</b>	1-series (F40) 2020-	LED (S5A2A)	GREEN (pin 10)	BLUE (pin 9)
	3-series (F30) 2017-	LED - Adaptive (S552A)	BROWN / YELLOW (pin 10)	RED / YELLOW (pin 9)
	4-series (F36) 2018-	LED (S5A1A)	BROWN / YELLOW (pin 10)	RED / YELLOW (pin 9)
	5-series (G30) 2018-	LED - Adaptive (S552A)	BLACK / YELLOW (pin 10)	BROWN / YELLOW (pin 9)
	X1 2019-	LED (S5A4A)	GREEN (pin 10)	BLUE (pin 9)
	X5 2017-	LED - Adaptive (S552A)	BROWN / YELLOW (pin 10)	BROWN / YELLOW (pin 11)
	X5 (G05) 2019-	LED - Lazer (S5AZA)	GREY / YELLOW (pin 4)	GREEN / YELLOW (pin 3)
	X6 (F16) 2016-	LED - Adaptive (S552A)	BROWN / YELLOW (pin 10)	BROWN / YELLOW (pin 11)
	X7 2019-	LED - Lazer (S5AZA)	GREY / YELLOW (pin 4)	GREEN / YELLOW (pin 3)
<b>Cupra</b>	Ateca 2019-	LED (8IT)	ORANGE / BROWN (pin 2)	ORANGE / GREY (pin 1)
	Leon 2019-	LED (8IT)	ORANGE / BROWN (pin 2)	ORANGE / GREY (pin 1)

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<b>Ford</b>	Edge 2019-	LED (level 6)	GREY / BLUE (pin 5) *	GREEN / ORANGE (pin 2) *
	Explorer Hybrid 2020-	LED	GREY / BLUE (pin 5) **	GREEN / ORANGE (pin 2) **
	Focus 2019-	LED	GREY / BLUE (pin 5) *	GREEN / ORANGE (pin 2) *
	Galaxy 2017-	Bi-Xenon (level 5)	GREY / BLUE (pin 5) *	GREEN / ORANGE (pin 2) *
	Kuga 2020-	LED (level 4)	GREY / BLUE (pin 5) *	GREEN / ORANGE (pin 2) *
	Kuga Hybrid 2020-	LED (level 4)	GREY / BLUE (pin 5) ***	GREEN / ORANGE (pin 2) ***
	Mondeo Hybrid 2020-	LED - Dynamic	GREY / BLUE (pin 5) *	GREEN / ORANGE (pin 2) *
	S-Max 2019-	LED	GREY / BLUE (pin 5) *	GREEN / ORANGE (pin 2) *

\* Connection: C192 (black, 6-pin, near fuse box, engine compartement)

\*\* Connection in engine compartement, near left top strut mount. Grey 6-pin connector.

\*\*\* Connection: C1026 (black, 6-pin, near fuse box, engine compartement)

<b>Lexus</b>	LS500h 2018-	Tri-LED (AHS)	WHITE (pin 23)	VIOLET (pin 24)
	RX450h 2019-	Tri-LED (AHB)	LIGHT GREEN (pin 23)	BLACK (pin 24)

<b>Mazda</b>	3 (BP) 2019-	Adaptive LED	RED (pin D)	WHITE (pin E)
	6 (GL) 2018-	Adaptive LED	RED (pin I) *	WHITE (pin F) *
	CX-3 (DK) 2019-	LED	BLUE (pin D) **	WHITE (pin C) **
	CX-30 (DM) 2020-	Adaptive LED	RED (pin D)	WHITE (pin E)
	CX-5 (KF) 2019-	Adaptive LED	RED (pin I) *	WHITE (pin F) *

\* Connection: Terminal C-01 at IPDM in the engine compartement

\*\* Connection: Terminal 101C at IPDM in the engine compartement

<b>Mercedes-Benz</b>	A-Class (W176) 2017-	LED - High Performance (632)	BLUE (pin 1)	BLUE / WHITE (pin 2)
	A-Class (W177) 2019-	LED - High Performance (632)	GREEN (pin 1)	GREEN / WHITE (pin 2)
	C-Class 2019-	LED - High Performance (632)	GREEN (pin 1)	GREEN / WHITE (pin 2)
	E-Class (W212) 2013-	Adaptiv LED (642)	YELLOW (pin1)	YELLOW / WHITE (pin 2)
	E-Class (W213) 2019-	LED - High Performance (632)	GREEN (pin 1)	GREEN / WHITE (pin 2)
	EQC 2020-	Multibeam LED (642)	GREEN (pin 1)	GREEN / WHITE (pin 2)
	EQV 2020-	LED Intelligent light system (LG2)	PINK (pin 1)	PINK / WHITE (pin 2)
	G-Class 2019-	LED - High Performance	GREEN (pin 1)	GREEN / WHITE (pin 2)
	GLC (X253) 2020-	Multibeam LED (642)	GREEN (pin 1)	GREEN / WHITE (pin 2)
	GLC (X253) 2020-	LED - High Performance (632)	GREEN (pin 1)	GREEN / WHITE (pin 2)
	GLE (W166) 2019-	LED - High Performance	GREEN (pin 1)	GREEN / WHITE (pin 2)
	GLS 2020-	Multibeam LED (642)	GREEN (pin 1)	GREEN / WHITE (pin 2)
	Sprinter 2020-	LED - High Performance (LG7)	GREEN (pin 1)	GREEN / WHITE (pin 2)
	Vito 2020-	LED Intelligent light system (LG2)	PINK (pin 1)	PINK / WHITE (pin 2)

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<b>Mini</b>	Countryman Cooper SE All4 2018-	LED (S5A4A)	GREEN (pin 10)	BLUE (pin 9)
<b>Nissan</b>	Juke F16 2020-	LED	PINK (E64/28) *	BLUE (E64/30) *
	Navarra 2019-	LED	PINK (E63/40) *	BLUE (E63/41) *
	X-trail 2020-	LED	BLUE (E12/30) *	PINK (E12/28) *
<i>* Connection: at IPDM in the engine compartement</i>				
<b>Seat</b>	Arona 2019-	LED (8IT)	GREEN / GREY (pin 2)	WHITE / GREY (pin 1)
	Ateca 2019-	LED (8IT)	GREY (pin 2)	ORANGE / BROWN (pin 1)
	Leon 2019-	LED (8IT)	ORANGE / BROWN (pin 2)	ORANGE / GREY (pin 1)
	Tarraco 2019-	LED (8IY)	ORANGE / BROWN (pin 2)	ORANGE / BLUE (pin 1)
<b>Skoda</b>	Kamiq 2020-	LED (8IX)	ORANGE / BROWN (pin 2)	ORANGE / GREY (pin 1)
	Karoq 2020-	LED (8IX)	ORANGE / BROWN (pin 2)	RED (pin 1)
	Kodiatq 2020-	LED (8IX)	ORANGE / BROWN (pin 2)	ORANGE / RED (pin 1)
	Octavia 2020-	LED (8IX)	ORANGE / BROWN (pin 2)	ORANGE / GREY (pin 1)
	Scala 2020-	LED (8IX)	ORANGE / BROWN (pin 2)	ORANGE / RED (pin 1)
	Superb 2016-	Bi-Xenon (8IP 8G3)	ORANGE / BROWN (pin 2)	ORANGE / RED (pin 1)
	Superb 2020-	LED (8IX)	ORANGE / BROWN (pin 2)	ORANGE / RED (pin 1)
	Superb 2020-	LED Matrix (8G4)	ORANGE / BROWN (pin 2)	ORANGE / RED (pin 1)
<b>Suzuki</b>	Across Plug-in Hybrid 2021-	LED (AHB)	WHITE (pin 230)	PINK (pin 24)
<b>Toyota</b>	C-HR 2017-	LED (AHB)	LIGHT BLUE (pin 23)	BLUE (pin 24)
	Camry 2020-	LED (AHB)	WHITE (pin 23)	PINK (pin 24)
	Corolla 2019-	Multi LED (AHS)	PINK (pin 23)	RED (pin 24)
	Land Cruiser 150 2019-	LED (AHB)	WHITE (pin 23)	PINK (pin 24)
	RAV4 2020-	LED (AHB)	WHITE (pin 23)	PINK (pin 24)
	RAV4 Plug-in Hybrid 2020-	LED (AHB)	WHITE (pin 23)	PINK (pin 24)
	Yaris Hybrid 2020-	LED (AHB)	WHITE (pin 6) *	BLUE (pin 7) *
<i>* Connection: at radarterminal (AB2) in the engine compartement</i>				

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<b>Volkswagen</b>	Arteon (3H) 2019-	LED (8IU)	ORANGE / BROWN (pin 2)	ORANGE / GREY (pin 1)
	Golf 7 (5G) 2019-	LED (8IX)	ORANGE / BROWN (pin 2)	ORANGE / GREY (pin 1)
	Golf 8 (CD) 2020-	LED (8IY)	ORANGE / BROWN (pin 2)	ORANGE / GREY (pin 1)
	Golf 8 (CD) 2020-	LED (8IR)	ORANGE / BROWN (pin 2)	ORANGE / GREY (pin 1)
	ID.3 2021-	IQ Light (8G4)	ORANGE / BROWN (pin 2)	ORANGE / GREEN (pin 1)
	Passat 2020-	LED Matrix (8G4)	ORANGE / BROWN (pin 2)	ORANGE / GREY (pin 1)
	Passat Alltrack 2020-	LED Matrix (8G4)	ORANGE / BROWN (pin 2)	ORANGE / GREY (pin 1)
	Passat GTE (3G) 2017-	LED (8IU)	ORANGE / BROWN (pin 2)	ORANGE / GREY (pin 1)
	Passat GTE 2020-	LED (8IU)	ORANGE / BROWN (pin 2)	ORANGE / GREY (pin 1)
	Sharan (7N) 2020-	Bi Xenon (8IP)	ORANGE / BROWN (pin 2)	ORANGE / BLUE (pin 1)
	T-Cross (C1) 2020-	LED (8IY)	ORANGE / BROWN (pin 2)	ORANGE / WHITE (pin 1)
	T-Roc 2020-	LED	ORANGE / BROWN (pin 2)	ORANGE (pin 1)
	Tiguan 2016-	LED (8IU)	ORANGE / BROWN (pin 2)	ORANGE / BLUE (pin 1)
	Tiguan 2016-	LED (8IU PXE)	ORANGE / BROWN (pin 2)	ORANGE / BLUE (pin 1)
	Tiguan Allspace 2019-	LED	ORANGE / BROWN (pin 2)	ORANGE / BLUE (pin 1)
Touareg 2020-	IQ Matrix	ORANGE / BROWN (pin 2)	GREY (pin 1)	
Transporter 6.1 2020-	LED (8IY)	WHITE (pin 2)	GREEN (pin 1)	

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<b>Volvo</b>	S/V60CC (V431, 432, 433) 2019-	Dynamisk LED (JB0C)	YELLOW / VIOLET (pin 1)	BROWN / GREY (pin 2)
	S/V60CC (V431, 432, 433) 2019-	LED (JB0A)	YELLOW / VIOLET (pin 1)	BROWN / GREY (pin 2)
	S/V60 Recharge 2020-	Dynamisk LED (JB0C)	YELLOW / VIOLET (pin 4)	BROWN / GREY (pin 5)
	S/V60 Recharge 2020-	LED (JB0A)	YELLOW / VIOLET (pin 4)	BROWN / GREY (pin 5)
	S/V90CC (V541, 542, 543) 2019-	Dynamisk LED (JB0C)	YELLOW / VIOLET (pin 1)	BROWN / GREY (pin 2)
	S/V90CC (V541, 542, 543) 2019-	LED (JB0A)	YELLOW / VIOLET (pin 1)	BROWN / GREY (pin 2)
	S/V90 Recharge 2021-	Dynamisk LED (JB0C)	YELLOW / VIOLET (pin 1)	BROWN / GREY (pin 2)
	S/V90 Recharge 2021-	LED (JB0A)	YELLOW / VIOLET (pin 1)	BROWN / GREY (pin 2)
	V40/V40CC 2019-	LED (JB17)	WHITE (pin 14) *	BLUE / WHITE (pin 6) *
	XC40 (V316) 2018-	Dynamisk LED (JB0C)	YELLOW / WHITE (pin 1)	GREEN / YELLOW (pin 2)
	XC40 (V316) 2018-	LED (JB0A)	YELLOW / WHITE (pin 1)	GREEN / YELLOW (pin 2)
	XC40 Recharge 2021-	Dynamisk LED (JB0C)	BLACK (pin 1)	BLACK / VIOLET (pin2)
	XC40 Recharge 2021-	LED (JB0A)	BLACK (pin 1)	BLACK / VIOLET (pin2)
	XC60 (V426) 2018-	Dynamisk LED (JB0C)	YELLOW / VIOLET (pin 1)	BROWN / GREY (pin 2)
	XC60 (V426) 2018-	LED (JB0A)	YELLOW / VIOLET (pin 1)	BROWN / GREY (pin 2)
	XC60 Recharge 2021-	Dynamisk LED (JB0C)	YELLOW / VIOLET (pin 1)	BROWN / GREY (pin 2)
	XC60 Recharge 2021-	LED (JB0A)	YELLOW / VIOLET (pin 1)	BROWN / GREY (pin 2)
XC90II (V526) 2018-	Dynamisk LED (JB0C)	YELLOW / VIOLET (pin 1)	BROWN / GREY (pin 2)	
XC90II (V526) 2018-	LED (JB0A)	YELLOW / VIOLET (pin 1)	BROWN / GREY (pin 2)	
XC90 Recharge 2021-	Dynamisk LED (JB0C)	YELLOW / VIOLET (pin 1)	BROWN / GREY (pin 2)	
XC90 Recharge 2021-	LED (JB0A)	YELLOW / VIOLET (pin 1)	BROWN / GREY (pin 2)	

\* Connection: At the OBD2-outlet in the passenger compartment.