

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

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Audi	A1 2020-	LED (8IT)	GREEN (pin 2)	WHITE / GREY (pin 1)
	A3 2021-	LED (8IT 8G0)	ORANGE / BROWN (pin 2)	GREY (pin 1)
	A4 2017-	LED (8IT 8G0)	ORANGE / BROWN (pin 2)	GREY (pin 1)
	A4 2017-	LED Matrix (8IT 8G4 8Q3 PXC)	ORANGE / BROWN (pin 2)	GREY (pin 1)
	A4 2017-	LED (8IT 8G1 8Q3 PX2)	ORANGE / BROWN (pin 2)	GREY (pin 1)
	A4 2020-	LED (8IY 8G4)	ORANGE / BROWN (pin 2)	GREY (pin 1)
	A4 Allroad 2019-	LED Matrix (8IT 8G4 8Q3)	ORANGE / BROWN (pin 2)	GREY (pin 1)
	A4 Allroad 2020-	LED (8IT 8G0)	ORANGE / BROWN (pin 2)	GREY (pin 1)
	A5 2017-	LED (8IT 8G0 8Q3)	ORANGE / BROWN (pin 2)	GREY (pin 1)
	A6 2018-	LED Matrix (8IT 8G4)	ORANGE / BROWN (pin 14)	ORANGE / BLACK (pin 13)
	A6 2020-	LED Matrix (8G4)	ORANGE / BROWN (pin 2)	GREY (pin 1)
	A6 2020-	LED Matrix (8IT 8G4 PX6)	ORANGE / BROWN (pin 2)	GREY (pin 1)
	A6 2021-	LED HD Matrix (8IT 8G5 PXC)	WHITE / GREY (pin 2)	GREEN / 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 Matrix (8IT 8G4 8Q3)	ORANGE / BROWN (pin 2)	GREY (pin 1)
	Q5 2020-	LED (8IT 8G1)	ORANGE / BROWN (pin 2)	GREY (pin 1)
	Q7 2015-	LED Matrix (8IT 8G4 8Q3 PXC)	ORANGE / BROWN (pin 2)	GREY (pin 1)
	Q7 2020-	LED Matrix (8G5)	WHITE / GREY (pin 2)	GREEN / GREY (pin 1)
	Q8 2020-	LED Matrix (8IT 8G5 PXC)	ORANGE / BROWN (pin 2)	ORANGE / WHITE (pin 1)
	Q8 2020-	LED Matrix (8IT 8G5 8Q3 PXC)	ORANGE / BROWN (pin 2)	ORANGE / WHITE (pin 1)

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BMW	1-series (F40) 2020-	LED (S5A2A)	GREEN (pin 10)	BLUE (pin 9)
	2-series Plug-in Hybrid (F45) 2020-	LED (S5A4A)	GREEN (pin 10)	BLUE (pin 9)
	3-series (F30) 2017-	LED - Adaptive (S552A)	BROWN / YELLOW (pin 10)	RED / YELLOW (pin 9)
	3-series (G21) 2021-	LED (S5A2A)	GREEN (pin 10)	BLUE (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)
	7-series (G12) 2019-	LED - Adaptive (S552A)	BLACK / YELLOW (pin 10)	BROWN / YELLOW (pin 9)
	X1 2019-	LED (S5A4A)	GREEN (pin 10)	BLUE (pin 9)
	X2 (F39) 2019-	LED (S5A4A)	GREEN (pin 10)	BLUE (pin 9)
	X3 (G01) 2020-	LED (S5A4A)	BLACK / YELLOW (pin 10)	BROWN / YELLOW (pin 9)
	X4 (G02) 2020-	LED (S5A4A)	BLACK / YELLOW (pin 10)	BROWN / YELLOW (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)
Cupra	Ateca 2019-	LED (8IT)	ORANGE / BROWN (pin 2)	ORANGE / GREY (pin 1)
	Formentor 2021-	LED (8IY 8VM)	ORANGE / BROWN (pin 2)	ORANGE / GREY (pin 1)
	Leon 2019-	LED (8IT)	ORANGE / BROWN (pin 2)	ORANGE / GREY (pin 1)
Ford	Edge 2018-	LED (level 5)	GREY / BLUE (pin 5) *	GREEN / ORANGE (pin 2) *
	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) *
	Puma 2020-	Fast DSS LED	GREY / BLUE (pin 5) ****	GREEN / ORANGE (pin 2) ****
	S-Max 2018-	LED (level 5)	GREY / BLUE (pin 5) *	GREEN / ORANGE (pin 2) *
	S-Max 2020-	LED (level 5)	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).

**** Connection: On the right side, beside the OBD2-connector.

Applicable car models for Digital Lightning 1200

2020-12-21

Brand	Model/Serie	Headlight version	Colour on CAN L-cable	Colour on CAN H-cable
<i>Please note that the colours of the CAN-cables in the car may vary.</i>				
Jaguar	E-PACE (X540) 2020-	LED	GREY / YELLOW (pin 7)	BROWN / VIOLET (pin 8)
	I-PACE (X590) 2021-	LED	BLUE / GREEN (pin 4)	BLUE (pin 5)
Land Rover	Defender (L663) 2020-	LED Premium	GREY / YELLOW (pin 7)	BROWN / VIOLET (pin 8)
	Discovery Sport (L550) 2020-	LED Premium	GREY / YELLOW (pin 7)	BROWN / VIOLET (pin 8)
	Range Rover Evoque (L551) 2020-	LED Premium	GREY / YELLOW (pin 7)	BROWN / VIOLET (pin 8)
	Range Rover Sport (L494) 2020-	LED Matrix	GREY / YELLOW (pin 7)	BROWN / VIOLET (pin 8)
	Range Rover Velar (L560) 2020-	LED Premium	BLUE (pin 7)	BLUE / GREEN (pin 8)
Lexus	LS500h 2018-	Tri-LED (AHS)	WHITE (pin 23)	VIOLET (pin 24)
	NX300h 2019-	LED (AHB)	RED (pin 23)	BLACK (pin 24)
	NX300h 2019-	Tri-LED (AHS)	WHITE (pin 21)	BLACK (pin 22)
	RX450h 2019-	Tri-LED (AHB)	LIGHT GREEN (pin 23)	BLACK (pin 24)
	UX300e 2020-	LED (AHB)	WHITE (pin 23)	GREEN (pin 24)
Mazda	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) *
	MX-30 (DR) 2020-	Adaptive LED	GREY (pin E) ***	RED / WHITE (pin D) ***

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

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

*** Connection: Terminal 0918-101 at the left-hand side headlamp.

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Mercedes-Benz	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 2018-	Adaptiv LED (642)	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 (X166) 2017-	Adaptiv LED (642)	PINK (pin 1)	PINK / WHITE (pin 2)
	GLS (X167) 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)
Mini	Countryman Cooper SE All4 2018-	LED (S5A4A)	GREEN (pin 10)	BLUE (pin 9)
	Cooper SE 2021-	LED - Adaptive (S552A)	GREEN (pin 10)	BLUE (pin 9)
Nissan	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) *
* Connection: at IPDM in the engine compartement.				
Seat	Arona 2019-	LED (8IT)	GREEN / GREY (pin 2)	WHITE / GREY (pin 1)
	Ateca 2017-	LED (8IT 8G1 8Q3)	GREY (pin 2)	ORANGE / BROWN (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)
	Leon Sports Tourer 2021-	LED (8IT 8Q1)	ORANGE / BROWN (pin 13)	ORANGE / GREY (pin 12)
	Tarraco 2019-	LED (8IY)	ORANGE / BROWN (pin 2)	ORANGE / BLUE (pin 1)

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Skoda	Kamiiq 2020-	LED (8IX)	ORANGE / BROWN (pin 2)	ORANGE / GREY (pin 1)
	Karoq 2020-	LED (8IX 8G1 8Q5)	ORANGE / BROWN (pin 2)	RED (pin 1)
	Kodiaq 2020-	LED (8IX 8G1 8Q5)	ORANGE / BROWN (pin 2)	ORANGE / RED (pin 1)
	Octavia 2020-	LED (8IX)	ORANGE / BROWN (pin 2)	ORANGE / GREY (pin 1)
	Octavia RS Hybrid 2021-	LED Matrix (8IU 8G5 8Q5)	ORANGE / BROWN (pin 2)	RED (pin 1)
	Scala 2020-	LED (8IX)	ORANGE / BROWN (pin 2)	ORANGE / RED (pin 1)
	Superb 2016-	Bi-Xenon (8IP 8G3 8Q5)	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)

Suzuki	Across Plug-in Hybrid 2021-	LED (AHB)	WHITE (pin 230)	PINK (pin 24)
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Toyota	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)
	Prius Plug-in Hybrid 2020-	Quad-LED	WHITE (pin 23)	BLUE (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) *

* Connection: at radarterminal (AB2) in the engine compartement.

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Volkswagen	Arteon (3H) 2019-	LED Matrix (8IU 8G3 8Q5 PXZ)	ORANGE / BROWN (pin 2)	ORANGE / GREY (pin 1)
	Arteon Shooting Brake 2021-	LED Matrix (8IU 8G3 8Q5 P11)	ORANGE / BROWN (pin 2)	ORANGE / BLUE (pin 1)
	Caravelle 6.1 2020-	LED (8IY)	WHITE (pin 2)	GREEN (pin 1)
	Golf 7 (5G) 2017-	Bixenon (8IP 8G3 8Q5 PXC)	ORANGE / BROWN (pin 2)	ORANGE / RED (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)
	Multivan 6.1 2020-	LED (8IY)	WHITE (pin 2)	GREEN (pin 1)
	Passat (3G) 2016-	LED (8IU 8G0 8Q5)	ORANGE / BROWN (pin 2)	ORANGE / GREY (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 8G3 8Q5 WLH)	ORANGE / BROWN (pin 2)	ORANGE / GREY (pin 1)
	Passat GTE 2020-	LED (8IU 8G4 8Q5 PXA)	ORANGE / BROWN (pin 2)	ORANGE / GREY (pin 1)
	Sharan (7N) 2018-	Bixenon (8IP 8G3 8Q5)	ORANGE / BROWN (pin 2)	ORANGE / BLUE (pin 1)
	Sharan (7N) 2020-	Bixenon (8IP 8G3 8Q5 PXX)	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 8Q5 PXE)	ORANGE / BROWN (pin 2)	ORANGE / BLUE (pin 1)
	Tiguan 2016-	LED (8IU 8G3 8Q5 PXE)	ORANGE / BROWN (pin 2)	ORANGE / BLUE (pin 1)
	Tiguan 2021-	IQ Light (8IX 8G1 8G5)	ORANGE / BROWN (pin 2)	ORANGE / BLACK (pin 1)
	Tiguan Allspace 2019-	LED	ORANGE / BROWN (pin 2)	ORANGE / BLUE (pin 1)
	Touareg 2016-	Bixenon (8IP 8G3 8Q5 PXX)	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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Volvo	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.