

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.

Audi	A1 2020-	LED (8IT)	GREEN (pin 2)	WHITE / 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)
	e-tron 2020-	LED (8IY)	ORANGE / BROWN (pin 2)	GREY (pin 1)
	Q3 Sportback 2020-	LED (8IT)	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)
	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)
BMW	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)
	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)
	Leon 2019-	LED (8IT)	ORANGE / BROWN (pin 2)	ORANGE / GREY (pin 1)
Ford	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)

Applicable car models for Digital Lightning 1200

2020-09-28

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)
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)
	RX450h 2019-	Tri-LED (AHB)	LIGHT GREEN (pin 23)	BLACK (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) *
* Connection: Terminal C-01 at IPDM in the engine compartement				
** Connection: Terminal 101C at IPDM in the engine compartement				
Mercedes-Benz	A-Class 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 2019-	LED - High Performance (632)	GREEN (pin 1)	GREEN / WHITE (pin 2)
	EQC 2020-	Multibeam LED (642)	GREEN	GREEN / WHITE
	G-Class 2019-	LED - High Performance	GREEN (pin 1)	GREEN / WHITE (pin 2)
	GLC 2020-	Multibeam LED (642)	GREEN	GREEN / WHITE
	GLC 2020-	LED - High Performance (632)	GREEN (pin 1)	GREEN / WHITE (pin 2)
	GLE 2019-	LED - High Performance	GREEN (pin 1)	GREEN / WHITE (pin 2)
	GLS 2020-	Multibeam LED (642)	GREEN	GREEN / WHITE
Mini	Countryman Cooper SE All4 2018-	LED (S5A4A)	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

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Seat	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)

Skoda	Kamiiq 2020-	LED (8IX)	ORANGE / BROWN (pin 2)	ORANGE / GREY (pin 1)
	Karoq 2020-	LED (8IX)	ORANGE / BROWN (pin 2)	RED (pin 1)
	Kodiaq 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 2020-	LED (8IX)	ORANGE / BROWN (pin 2)	ORANGE / RED (pin 1)
	Superb 2020-	LED Matrix (8G4)	ORANGE / BROWN (pin 2)	ORANGE / RED (pin 1)

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)
	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

Volkswagen	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 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)

Brand	Model/Serie	Headlight version	Colour on CAN L-cable	Colour on CAN H-cable
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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.