



There are more than 100 Casambi fixture profiles available for CBU-DA-1P. Depending on the fixture profile used, CBU-DA-1P must be connected to the DALI devices in a specific way. Wiring diagrams for each fixture profile are shown in this document.

Type		Profile Description	Doscription	Wiring	
Type	Fixture ID	Model / Name	Icon	Description	diagram
	33477**	DALI Lin* Broadcast	DALI Lin* Broadcast	DALI Broadcast. Linear dimming curve. Factory default profile.	1
	33478	DALI Log Broadcast	DALI Log Broadcast	DALI Broadcast. Logarithmic dimming curve.	1
	33479	DALI Lin* BC + Ext. Presence	DALI Lin* Broadcast * External presence	DALI Broadcast. Linear dimming curve. A DALI-2 motion sensor connected to the DALI bus will appear as a Casambi sensor in the App.	2
	34854	DALI Log BC + Ext. Presence	DALI Log Broadcast + External presence	DALI Broadcast. Logarithmic dimming curve. A DALI-2 motion sensor connected to the DALI bus will appear as a Casambi sensor in the App.	2
	33480	DALI Lin* BC + Ext. Light	DALI Lin* Broadcast + External light	DALI Broadcast. Linear dimming curve. A DALI-2 light sensor connected to the DALI bus will appear as a Casambi sensor in the App.	2
	34855	DALI Log BC + Ext. Light	DALI Log Broadcast + External light	DALI Broadcast. Logarithmic dimming curve. A DALI-2 light sensor connected to the DALI bus will appear as a Casambi sensor in the App.	2
DALI	33481	DALI Lin* BC + Ext. Sensors	DALI Lin* Broadcast + External sensors	DALI Broadcast. Linear dimming curve. A DALI-2 motion and light sensor connected to the DALI bus will appear as a Casambi sensor in the App.	2
	34856	DALI Log BC + Ext. Sensors	DALI Log Broadcast + External sensors	DALI Broadcast. Logarithmic dimming curve. A DALI-2 motion and light sensor connected to the DALI bus will appear as a Casambi sensor in the App.	2
	35379	DALI Lin* BC + Ext. Buttons	DALI Lin' Broadcast • External buttons	DALI Broadcast. Linear dimming curve. A DALI-2 Push button input device with up to 8 instances (iNO - iN7) connected to the DALI bus will appear as the same number of Casambi push buttons in the App. The PUSH input will be disabled.	3
	35426	DALI Log BC + Ext. Buttons	DALI Log Broadcast • External buttons	DALI Broadcast. Logarithmic dimming dimming curve. A DALI-2 Push button input device with up to 8 instances (iN0 - iN7) connected to the DALI bus will appear as the same number of Casambi push buttons in the App. The PUSH input will be disabled.	3
	35569	DALI Lin* BC + Ext. Devices Devices		DALI Broadcast. Linear dimming curve. A DALI-2 motion and light sensor connected to the DALI bus will appear as a Casambi sensor in the App. A DALI-2 Push button input device with up to 8 instances (iN0 - iN7) connected to the DALI bus will appear as the same number of Casambi push buttons in the App. The PUSH input will be disabled.	4
	35570	DALI Log BC + Ext. Devices	DALI Log Broadcast • External devices	DALI Broadcast. Logarithmic dimming curve. A DALI-2 motion and light sensor connected to the DALI bus will appear as a Casambi sensor in the App. A DALI-2 Push button input device with up to 8 instances (iN0 - iN7) connected to the DALI bus will appear as the same number of Casambi push buttons in the App. The PUSH input will be disabled.	4





33482	DALI Lin* 1xDIM SA	DALI Lin' Short Address	DALI DT6 1xDimmer. Linear dimming curve. Automatic DALI addressing.	5
34857	DALI Log 1xDIM SA	DALI Log Short Address	DALI DT6 1xDimmer. Logarithmic dimming curve. Automatic DALI addressing.	5
33483	DALI Lin* 2xDIM SA	DALI Lin* Short Address 2 Dinmers	DALI DT6 2xDimmers. Linear dimming curve. Individual slider levels are overwritten when dimmed by sliding on the App icon. Automatic DALI addressing.	6
34859	DALI Log 2xDIM SA	DALI Log Short Address 2 Dimmers	DALI DT6 2xDimmers. Logarithmic dimming curve. Individual slider levels are overwritten when dimmed by sliding on the App icon. Automatic DALI addressing.	6
33484	DALI Lin* 3xDIM SA	DALI Lin' Short Address 3 Dinmers	DALI DT6 3xDimmers. Linear dimming curve. Individual slider levels are overwritten when dimmed by sliding on the App icon. Automatic DALI addressing.	7
34860	DALI Log 3xDIM SA	DALI Log Short Address 3 Dimmers	DALI DT6 3xDimmers. Logarithmic dimming curve. Individual slider levels are overwritten when dimmed by sliding on the App icon. Automatic DALI addressing.	7
33485	DALI Lin* 4xDIM SA	DALI Lin' Short Address 4 Dimmers	DALI DT6 4xDimmers. Linear dimming curve. Individual slider levels are overwritten when dimmed by sliding on the App icon. Automatic DALI addressing.	8
34861	DALI Log 4xDIM SA	DALI Log Short Address 4 Dimmers	DALI DT6 4xDimmers. Logarithmic dimming curve. Individual slider levels are overwritten when dimmed by sliding on the App icon. Automatic DALI addressing.	8
33486	DALI Lin* 5xDIM SA	DALI Lin' Short Address 5 Dimmers 1 2 3 4 5	DALI DT6 5xDimmers. Linear dimming curve. Individual slider levels are overwritten when dimmed by sliding on the App icon. Automatic DALI addressing.	9
34862	DALI Log 5xDIM SA	DALI Log Short Address 5 Dimmers 1 2 3 4 8	DALI DT6 5xDimmers. Logarithmic dimming curve. Individual slider levels are overwritten when dimmed by sliding on the App icon. Automatic DALI addressing.	9
33487	DALI Lin* 6xDIM SA	DALI Lin* Short Address 6 Dimmers 0 2 3 4 8	DALI DT6 6xDimmers. Linear dimming curve. Individual slider levels are overwritten when dimmed by sliding on the App icon. Automatic DALI addressing.	10
34863	DALI Log 6xDIM SA	DALI Log Short Address 9 Dimmers 1 2 3 4 8	DALI DT6 6xDimmers. Logarithmic dimming curve. Individual slider levels are overwritten when dimmed by sliding on the App icon. Automatic DALI addressing.	10
33488	DALI Lin* 7xDIM SA	DALI Lin* Short Address T Dimmers T a a s	DALI DT6 7xDimmers. Linear dimming curve. Individual slider levels are overwritten when dimmed by sliding on the App icon. Automatic DALI addressing.	11
34864	DALI Log 7xDIM SA	DALI Log Short Address (1 7 Dimmers (2 3 4 6 6 7	DALI DT6 7xDimmers. Logarithmic dimming curve. Individual slider levels are overwritten when dimmed by sliding on the App icon. Automatic DALI addressing.	11
33489	DALI Lin* 8xDIM SA	DALI Lin' Short Address (1 8 Dimmers 8) (2 3 4 8 6 7	DALI DT6 8xDimmers. Linear dimming curve. Individual slider levels are overwritten when dimmed by sliding on the App icon. Automatic DALI addressing.	12





34865	DALI Log 8xDIM SA	DALI Log Short Address 1 8 Dimmers 8 2 3 a 8 8	DALI DT6 8xDimmers. Logarithmic dimming curve. Individual slider levels are overwritten when dimmed by sliding on the App icon. Automatic DALI addressing.	12
33490	DALI Lin* (1xGroup)	DALI Lin' (1xGroup)	DALI 1xGroup. Linear dimming curve. Controls DALI groups.	13
34866	DALI Log (1xGroup)	DALI Log (1xGroup)	DALI 1xGroup. Logarithmic dimming curve. Controls DALI groups.	13
33491	DALI Lin* (2xGroup)	DALI Lin* (2xGroup)	DALI 2xGroup. Linear dimming curve. Individual slider levels are overwritten when dimmed by sliding on the App icon. Controls DALI groups.	13
34867	DALI Log (2xGroup)	DALI Log (2xGroup)	DALI 2xGroup. Logarithmic dimming curve. Individual slider levels are overwritten when dimmed by sliding on the App icon. Controls DALI groups.	13
33492	DALI Lin* (3xGroup)	DALI Lin' (3xGroup)	DALI 3xGroup. Linear dimming curve. Individual slider levels are overwritten when dimmed by sliding on the App icon. Controls DALI groups.	13
34868	DALI Log (3xGroup)	DALI Log (3xGroup)	DALI 3xGroup. Logarithmic dimming curve. Individual slider levels are overwritten when dimmed by sliding on the App icon. Controls DALI groups.	13
33493	DALI Lin* (4xGroup)	DALI Lin* (4xGroup)	DALI 4xGroup. Linear dimming curve. Individual slider levels are overwritten when dimmed by sliding on the App icon. Controls DALI groups.	13
34869	DALI Log (4xGroup)	DALI Log (4xGroup)	DALI 4xGroup. Logarithmic dimming curve. Individual slider levels are overwritten when dimmed by sliding on the App icon. Controls DALI groups.	13
33494	DALI Lin* (5xGroup)	DALI Lin' (5xGroup)	DALI 5xGroup. Linear dimming curve. Individual slider levels are overwritten when dimmed by sliding on the App icon. Controls DALI groups.	13
34870	DALI Log (5xGroup)	DALI Log (5xGroup)	DALI 5xGroup. Logarithmic dimming curve. Individual slider levels are overwritten when dimmed by sliding on the App icon. Controls DALI groups.	13
33495	DALI Lin* (6xGroup)	DALI Lin* (6xGroup)	DALI 6xGroup. Linear dimming curve. Individual slider levels are overwritten when dimmed by sliding on the App icon. Controls DALI groups.	13
34871	DALI Log (6xGroup)	DALI Log (6xGroup)	DALI 6xGroup. Logarithmic dimming curve. Individual slider levels are overwritten when dimmed by sliding on the App icon. Controls DALI groups.	13
33496	DALI Lin* (7xGroup)	DALI Lin* (7xGreup) 1 2 3 a © 6	DALI 7xGroup. Linear dimming curve. Individual slider levels are overwritten when dimmed by sliding on the App icon. Controls DALI groups.	13
34872	DALI Log (7xGroup)	DALI Log (7xGroup) 1 2 3 a S 0 7	DALI 7xGroup. Logarithmic dimming curve. Individual slider levels are overwritten when dimmed by sliding on the App icon. Controls DALI groups.	13





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33497	DALI Lin* (8xGroup)	DALI Lin' (8xGroup) (1 g	DALI 8xGroup. Linear dimming curve. Individual slider levels are overwritten when dimmed by sliding on the App icon. Controls DALI groups.	13
34873	DALI Log (8xGroup)	DALI Log (8xGroup) 3 a 6 9	DALI 8xGroup. Logarithmic dimming curve. Individual slider levels are overwritten when dimmed by sliding on the App icon. Controls DALI groups.	13
38071	DALI Lin* (8xGroup) + Ext. Devices	DALI Lin* (h.Group) (1 + Ext. devices 8) (2 3 4 6 8)	DALI 8xGroup. Linear dimming curve. Individual slider levels are overwritten when dimmed by sliding on the App icon. Controls DALI groups. A DALI-2 motion and light sensor connected to the DALI bus will appear as a Casambi sensor in the App. A DALI-2 Push button input device with up to 8 instances (iNO - iN7) connected to the DALI bus will appear as the same number of Casambi push buttons in the App. The PUSH input will be disabled.	14
38072	DALI Log (8xGroup) + Ext. Devices	DALI Log (ByGroup) () * Ext. devices (b) 2 3 4 5 6	DALI 8xGroup. Logarithmic dimming curve. Individual slider levels are overwritten when dimmed by sliding on the App icon. Controls DALI groups. A DALI-2 motion and light sensor connected to the DALI bus will appear as a Casambi sensor in the App. A DALI-2 Push button input device with up to 8 instances (iN0 - iN7) connected to the DALI bus will appear as the same number of Casambi push buttons in the App. The PUSH input will be disabled.	14
33498	DALI Lin* DT6 TW Warm- Cool SA	DALI Lin* DT6 Short Add. TW Warm - Cool	DALI DT6 Tunable white. Generic Warm / Cool slider (no CCT value data). Linear dimming curve. Automatic DALI addressing. Warm: address A0 Cool: address A1	15
34874	DALI Log DT6 TW Warm- Cool SA	DALI Log DT6 Short Add. TW Warm - Cool	DALI DT6 Tunable white. Generic Warm / Cool slider (no CCT value data). Logarithmic dimming curve. Automatic DALI addressing. Warm: address A0 Cool: address A1	15
38889	DALI Lin* DT6 TW Warm- Cool (2xGroup)	DALI Lin* DT6 (2xGroup) TW Warm - Cool	DALI DT6 Tunable white. Generic Warm / Cool slider (no CCT value data). Linear dimming curve. Controls DALI groups. Warm: group G0 Cool: group G1	16
38894	DALI Log DT6 TW Warm- Cool (2xGroup)	DALI Log DT6 (2xGroup) TW Warm - Cool	DALI DT6 Tunable white. Generic Warm / Cool slider (no CCT value data). Logarithmic dimming curve. Controls DALI groups. Warm: group G0 Cool: group G1	16
33499	DALI Lin* DT6 TW 3-5K SA	DALI Lin' DT6 Short Add. TW 3000K - 5000K	DALI DT6 Tunable white. Linear dimming curve. Automatic DALI addressing. Warm: address A0 Cool: address A1	15
34875	DALI Log DT6 TW 3-5K SA	DALI Log DT6 Short Add. TW 3000K - 5000K	DALI DT6 Tunable white. Logarithmic dimming curve. Automatic DALI addressing. Warm: address A0 Cool: address A1	15
33500	DALI Lin* DT6 Dim to Warm SA	DALI Lin' DYS Short Add. Dim to Warm	DALI DT6 Dim to Warm. Single dimmer controlling both light intensity and color temperature. Light is warmer at low dimming levels and cooler at higher brightness levels. Linear dimming curve. Automatic DALI addressing. Warm: address A0 Cool: address A1	15
34876	DALI Log DT6 Dim to Warm SA	DALI Log DTG Short Add. Dim to Warm	DALI DT6 Dim to Warm. Single dimmer controlling both light intensity and color temperature. Light is warmer at low dimming levels and cooler at higher brightness levels. Logarithmic dimming curve. Automatic DALI addressing. Warm: address A0 Cool: address A1	15



38890	DALI Lin* DT6 Dim to Warm (2xGroup)	DALI Lint DT6 (2xGroup) Din to Warm	DALI DT6 Dim to Warm. Single dimmer controlling both light intensity and color temperature. Light is warmer at low dimming levels and cooler at higher brightness levels. Linear dimming curve. Controls DALI groups. Warm: group G0 Cool: group G1	16
38895	DALI Log DT6 Dim to Warm (2xGroup)	DALL Log DTS (22-Group) Dim to Warm	DALI DT6 Dim to Warm. Single dimmer controlling both light intensity and color temperature. Light is warmer at low dimming levels and cooler at higher brightness levels. Logarithmic dimming curve. Controls DALI groups. Warm: group G0 Cool: group G1	16
33501	DALI Lin* DT6 RGB SA	DALI Lin' D'Fé Short Add. RGB	DALI DT6 RGB. Linear dimming curve. Automatic DALI addressing. Red: address A0 Green: address A1 Blue: address A2	17
34877	DALI Log DT6 RGB SA	DALI Log DTG Short Add. RGB	DALI DT6 RGB. Logarithmic dimming curve. Automatic DALI addressing. Red: address A0 Green: address A1 Blue: address A2	17
38891	DALI Lin* DT6 RGB (3xGroup)	DALI Lin* DT6 (3xGroup) RGB	DALI DT6 RGB. Linear dimming curve. Controls DALI groups. Red: group G0 Green: group G1 Blue: group G2	18
38896	DALI Log DT6 RGB (3xGroup)	DALI Log DT6 (3xGroup) RCB	DALI DT6 RGB. Logarithmic dimming curve. Controls DALI groups. Red: group G0 Green: group G1 Blue: group G2	18
33502	DALI Lin* DT6 RGBW SA	DALI Lin' D76 Short Add. ROSW	DALI DT6 RGBW. Linear dimming curve. Dedicated slider for White. Automatic DALI addressing. Red: address A0 Green: address A1 Blue: address A2 White: address A3	19
34878	DALI Log DT6 RGBW SA	DALL Leg DT's short Add., ROBW	DALI DT6 RGBW. Logarithmic dimming curve. Dedicated slider for White. Automatic DALI addressing. Red: address A0 Green: address A1 Blue: address A2 White: address A3	19
38887	DALI Lin* DT6 RGBW (4xGroup)	DALL Lin* DTG (4xGroup) ROBW 1 (a (a) 4	DALI DT6 RGBW. Linear dimming curve. Dedicated slider for White. Controls DALI groups. Red: group G0 Green: group G1 Blue: group G2 White: group G3	20
38892	DALI Log DT6 RGBW (4xGroup)	BALL Log DTF (-t-Group) ROSW	DALI DT6 RGBW. Logarithmic dimming curve. Dedicated slider for White. Controls DALI groups. Red: group G0 Green: group G1 Blue: group G2 White: group G3	20
33503	DALI Lin* DT6 RGB/W SA	DALI Lin' DTG Short Add. RGB.W	DALI DT6 RGB/W. Linear dimming curve. White/Colour balance control. Automatic DALI addressing. Red: address A0 Green: address A1 Blue: address A2 White: address A3	19





34879	DALI Log DT6 RGB/W SA	DAIL Log DTG Short Add. RGD.W	DALI DT6 RGB/W. Logarithmic dimming curve. White/Colour balance control. Automatic DALI addressing. Red: address A0 Green: address A1 Blue: address A2 White: address A3	19
38888	DALI Lin* DT6 RGB/W (4xGroup)	DALI Lin* DTS (4xGroup) RGBW	DALI DT6 RGB/W. Linear dimming curve. White/Colour balance control. Controls DALI groups. Red: group G0 Green: group G1 Blue: group G2 White: group G3	20
38893	DALI Log DT6 RGB/W (4xGroup)	DALI Log DTe (4xGroup) ROBN (3 (3 (1)	DALI DT6 RGB/W. Logarithmic dimming curve. White/Colour balance control. Controls DALI groups. Red: group G0 Green: group G1 Blue: group G2 White: group G3	20
33504	DALI Lin* DT6 RGB/W+dW SA	DALL Lin' DTG Short Addition of the state of	DALI DT6 RGB/W with additional White2 channel. Linear dimming curve. White1/Colour balance slider + Dedicated slider for additional White2 channel. White2 channel control won't be affected by top Dimmer slider, but it's level will be overwritten when dimmed by sliding on the App icon. Automatic DALI addressing. Red: address A0 Green: address A1 Blue: address A2 White1 (White/colour slider): address A3 White2 (semi-independent slider): address A4	21
34880	DALI Log DT6 RGB/W+dW SA	DALI Log D'YG Short Add. RGBW-dV	DALI DT6 RGB/W with additional White2 channel. Logarithmic dimming curve. White1/Colour balance slider + Dedicated slider for additional White2 channel. White2 channel control won't be affected by top Dimmer slider, but it's level will be overwritten when dimmed by sliding on the App icon. Automatic DALI addressing. Red: address A0 Green: address A1 Blue: address A2 White1 (White/colour slider): address A3 White2 (semi-independent slider): address A4	21
33505	DALI Lin* DT6 RGB/W+W SA	DALL In: DYS Short Add, INGEN.W. 0	DALI DT6 RGB/W with additional White channel. Linear dimming curve. White/Colour balance slider + Dedicated slider for additional White channel. Automatic DALI addressing. Red: address A0 Green: address A1 Blue: address A2 White (White/colour slider): address A3 White (independent slider): address A4	21
34881	DALI Log DT6 RGB/W+W SA	DALL Log DYE Short Add. RGBW-W	DALI DT6 RGB/W with additional White channel. Logarithmic dimming curve. White/Colour balance slider + Dedicated slider for additional White channel. Automatic DALI addressing. Red: address A0 Green: address A1 Blue: address A2 White (White/colour slider): address A3 White (independent slider): address A4	21





	33506	DALI Lin* DT8 TW 3-5K BC	DALI Lin¹ DTB Broadcast TW 3000K - 5000K	DALI DT8 Tunable white. Broadcast. Linear dimming curve.	22
	34883	DALI Log DT8 TW 3-5K BC	DALI Log DT8 Broadcast TW 3000K - 5000K	DALI DT8 Tunable white. Broadcast. Logarithmic dimming curve.	22
	33507	DALI Lin* DT8 TW 2.7-6K BC	DALI Lin' DT8 Broadcast TW 2700K - 6000K	DALI DT8 Tunable white. Broadcast. Linear dimming curve.	22
	34884	DALI Log DT8 TW 2.7-6K BC	DALI Log DT8 Broadcast TW 2700K - 6000K	DALI DT8 Tunable white. Broadcast. Logarithmic dimming curve.	22
	33508	DALI Lin* DT8 TW 2.2-7K BC	DALI Lin' DT8 Broadcast TW 2200K - 7000K	DALI DT8 Tunable white. Broadcast. Linear dimming curve.	22
	34885	DALI Log DT8 TW 2.2-7K BC	DALI Log DT8 Broadcast TW 2200K - 7000K	DALI DT8 Tunable white. Broadcast. Logarithmic dimming curve.	22
œ	33509	DALI Lin* DT8 TW 2.7- 6.5K (2xSA)	DALI Lin' DTS (2xSA) TW 2700K - 6500K	DALI DT8 Tunable white. 2x Short address. Individual sliders for controlling dimmer and colour temperature of each address. Individual slider levels are overwritten when dimmed by sliding on the App icon. Linear dimming curve. Automatic DALI addressing.	23
DALI DT8	34886	DALI Log DT8 TW 2.7- 6.5K (2xSA)	DALI Log DT8 (2x8A) TW 2700K - 6500K	DALI DT8 Tunable white. 2x Short address. Individual sliders for controlling dimmer and colour temperature of each address. Individual slider levels are overwritten when dimmed by sliding on the App icon. Logarithmic dimming curve. Automatic DALI addressing.	23
	33510	DALI Lin* DT8 TW 2.7- 6.5K (3xSA)	DALI Lin* DT8 (3x5A) TW 2700K - 6500K	DALI DT8 Tunable white. 3x Short address. Individual sliders for controlling dimmer level of each address. Common colour temperature slider for all addresses. Individual slider levels are overwritten when dimmed by sliding on the App icon. Linear dimming curve. Automatic DALI addressing.	24
	34887	DALI Log DT8 TW 2.7- 6.5K (3xSA)	DALI Log DT8 (3x8A) TW 2700K - 6500K	DALI DT8 Tunable white. 3x Short address. Individual sliders for controlling dimmer level of each address. Common colour temperature slider for all addresses. Individual slider levels are overwritten when dimmed by sliding on the App icon. Logarithmic dimming curve. Automatic DALI addressing.	24
	33511	DALI Lin* DT8 TW 2.7- 6.5K (2xGroup)	DALI Lin* DT8 (2xGroup) TW 2700K - 6500K	DALI DT8 Tunable white. 2x Group. Individual sliders for controlling dimmer and colour temperature of each group. Individual slider levels are overwritten when dimmed by sliding on the App icon. Linear dimming curve. Controls DALI groups.	25
	34888	DALI Log DT8 TW 2.7- 6.5K (2xGroup)	DALI Log DT8 (2xGroup) TW 2700x - 6500K	DALI DT8 Tunable white. 2x Group. Individual sliders for controlling dimmer and colour temperature of each group. Individual slider levels are overwritten when dimmed by sliding on the App icon. Logarithmic dimming curve. Controls DALI groups.	25
	39629	DALI Lin* DT8 TW 2.7- 6.5K (2xGroup) + Ext. Devices	DALL Lin' DTA (2xGroup) TTA 2TONG . SSON - GA. GROON - GRO	DALI DT8 Tunable white. 2x Group. Individual sliders for controlling dimmer and colour temperature of each group. Individual slider levels are overwritten when dimmed by sliding on the App icon. Linear dimming curve. Controls DALI groups. A DALI-2 motion and light sensor connected to the DALI bus will appear as a Casambi sensor in the App. A DALI-2 Push button input device with up to 8 instances (iN0 - iN7) connected to the DALI bus will appear as the same number of Casambi push buttons in the App. The PUSH input will be disabled.	26





39630	DALI Log DT8 TW 2.7- 6.5K (2xGroup) + Ext. Devices	Out Low Tr Exchange Property Control of Cont	DALI DT8 Tunable white. 2x Group. Individual sliders for controlling dimmer and colour temperature of each group. Individual slider levels are overwritten when dimmed by sliding on the App icon. Logarithmic dimming curve. Controls DALI groups. A DALI-2 motion and light sensor connected to the DALI bus will appear as a Casambi sensor in the App. A DALI-2 Push button input device with up to 8 instances (iN0 - iN7) connected to the DALI bus will appear as the same number of Casambi push buttons in the App. The PUSH input will be disabled.	26
33512	DALI Lin* DT8 TW 2.7- 6.5K (3xGroup)	DALI Lin* DTB (3xGroup) TW 2700K - 6500K 1 2 3	DALI DT8 Tunable white. 3x Group. Individual sliders for controlling dimmer level of each group. Common colour temperature slider for all groups. Individual slider levels are overwritten when dimmed by sliding on the App icon. Linear dimming curve. Controls DALI groups.	25
34889	DALI Log DT8 TW 2.7- 6.5K (3xGroup)	DALI Log DT8 (3xGroup) TW 2700x - 6500K 1 2 3	DALI DT8 Tunable white. 3x Group. Individual sliders for controlling dimmer level of each group. Common colour temperature slider for all groups. Individual slider levels are overwritten when dimmed by sliding on the App icon. Logarithmic dimming curve. Controls DALI groups.	25
39632	DALI Lin* DT8 TW 2.7- 6.5K (3xGroup) + Ext. Devices	Data Lin- Pra Cademy Various - 6500 K + 6700 K +	DALI DT8 Tunable white. 3x Group. Individual sliders for controlling dimmer level of each group. Common colour temperature slider for all groups. Individual slider levels are overwritten when dimmed by sliding on the App icon. Linear dimming curve. Controls DALI groups. A DALI-2 motion and light sensor connected to the DALI bus will appear as a Casambi sensor in the App. A DALI-2 Push button input device with up to 8 instances (iN0 - iN7) connected to the DALI bus will appear as the same number of Casambi push buttons in the App. The PUSH input will be disabled.	26
39633	DALI Log DT8 TW 2.7- 6.5K (3xGroup) + Ext. Devices	Dati Leg DT (Jactrup) TV 27004 (DALI DT8 Tunable white. 3x Group. Individual sliders for controlling dimmer level of each group. Common colour temperature slider for all groups. Individual slider levels are overwritten when dimmed by sliding on the App icon. Logarithmic dimming curve. Controls DALI groups. A DALI-2 motion and light sensor connected to the DALI bus will appear as a Casambi sensor in the App. A DALI-2 Push button input device with up to 8 instances (iNO - iN7) connected to the DALI bus will appear as the same number of Casambi push buttons in the App. The PUSH input will be disabled.	26
33513	DALI Lin* DT8 Dim to Warm BC	DALI Lin' DTB Broadcast Dim to Warm	DALI DT8 Dim to Warm. Broadcast. Single dimmer controlling both light intensity and color temperature. Light is warmer at low dimming levels and cooler at higher brightness levels. Linear dimming curve.	22
34890	DALI Log DT8 Dim to Warm BC	DALI Leg DTB Broadcast Dim to Warm	DALI DT8 Dim to Warm. Broadcast. Single dimmer controlling both light intensity and color temperature. Light is warmer at low dimming levels and cooler at higher brightness levels. Logarithmic dimming curve.	22
33514	DALI Lin* DT8 RGB BC	DALI Lin* DT8 Broadcast	DALI DT8 RGB. Broadcast. Linear dimming curve.	27
34891	DALI Log DT8 RGB BC	DALI Log DT8 Broadcast RGB	DALI DT8 RGB. Broadcast. Logarithmic dimming curve.	27
33515	DALI Lin* DT8 RGBW BC	DALI Lin' DTB Broadcast RGBW	DALI DT8 RGBW. Broadcast. Linear dimming curve.	28
34892	DALI Log DT8 RGBW BC	DALI Log D'E Broadcast RGBW	DALI DT8 RGBW. Broadcast. Logarithmic dimming curve.	28





	33516	DALI Lin* DT8 RGB/W BC	DALI Lin' DT8 Brondcast ROS:W	DALI DT8 RGB/W. Broadcast. Linear dimming curve. White/Colour balance slider.	28
	34893	DALI Log DT8 RGB/W BC	DALI Log DTS Broadcast ROG/W	DALI DT8 RGB/W. Broadcast. Logarithmic dimming curve. White/Colour balance slider.	28
	33517	DALI Lin* DT8 RGB/TW BC	DALI Lin* DTS Broadcast RGB.TW	DALI DT8 RGB/TC. Broadcast. Linear dimming curve.	29
	34894	DALI Log DT8 RGB/TW BC	DALI Log DT8 Broadcast RGB/TW	DALI DT8 RGB/TC. Broadcast. Logarithmic dimming curve.	29
	33518	DALI Lin* DT8 RGBW/TW BC	DALI Lin* DT8 Broadcast RGBWTW	DALI DT8 RGBW/TC. Broadcast. Linear dimming curve.	30
	34895	DALI Log DT8 RGBW/TW BC	DALI Log DT8 Broadcast RGBWTW	DALI DT8 RGBW/TC. Broadcast. Logarithmic dimming curve.	30
	33519	DALI Lin* DT8 XY BC	DALI Lin* DT8 Broadcast	DALI DT8 XY. Broadcast. Linear dimming curve.	31
	34896	DALI Log DT8 XY BC	DALI Log DT8 Broadcast	DALI DT8 XY. Broadcast. Logarithmic dimming curve.	31
	33520	DALI Lin* DT8 XY/TW BC	DALI Lin* DT8 Broadcast XY/TW	DALI DT8 XY/TC. Broadcast. Linear dimming curve.	32
	34897	DALI Log DT8 XY/TW BC	DALI Log DT8 Broadcast XY/TW	DALI DT8 XY/TC. Broadcast. Logarithmic dimming curve.	32
	33521	DALI Gateway	DALI Gateway —— ⓒ ﴿ • • •	Gateway between a wired DALI line and a wireless Casambi network.	33
ij	36335	DALI Presence sensor	DALI Presence sensor	Presence sensor fixture. It doesn't appear under Lamps tab. A DALI-2 motion sensor connected to the DALI bus will appear as a Casambi sensor in the App.	34
Misc.	36336	DALI Light sensor	DALI Light sensor	Light sensor fixture. It doesn't appear under Lamps tab. A DALI-2 light sensor connected to the DALI bus will appear as a Casambi sensor in the App.	34
	36337	DALI Sensors	DALI Sensors	Sensors fixture. It doesn't appear under Lamps tab. A DALI-2 motion and light sensor connected to the DALI bus will appear as a Casambi sensor in the App.	34



			DALI Push Button x7 fixture. It doesn't appear under Lamps tab. A DALI-2 push button with up to 7 instances (iN0 - iN6) should be connected to the DALI bus. The events sent by the push button type instances will trigger the corresponding action configured on "switches" tab in the Casambi	
35427	DALI Push Button x7	DALI Push Button x7	app. It is also possible to trigger the actions configured for the push buttons by sending "Go to scene X" DALI commands.	35
			Last triggered action could be dimmed by DALI commands such as: "UP, DOWN, STEP UP, STEP DOWN, RECALL MAX, RECALL MIN, OFF" (DAPCs are not allowed).	
			It is also possible to wire a normally open (N.O.) push button to the PUSH terminals.	
			DALI Push Button x8 fixture. It doesn't appear under Lamps tab. A DALI-2 push button with up to 8 instances (iN0 – iN7) should be connected to the DALI bus.	
			The events sent by the push button type instances will trigger the corresponding action configured on the "switches" tab in the Casambi app.	
35428	DALI Push Button x8	DALI Push Button x8	It is also possible to trigger the actions configured for the push buttons by sending "Go to scene X" DALI commands.	36
			Last triggered action could be dimmed by DALI commands such as: "UP, DOWN, STEP UP, STEP DOWN, RECALL MAX, RECALL MIN, OFF" (DAPCs are not allowed).	
			The PUSH input will be disabled.	
			DALI Devices fixture. It doesn't appear under Lamps tab.	
			A DALI-2 motion and light sensor connected to the DALI bus will appear as a Casambi sensor in the App.	
			A DALI-2 push button with up to 8 instances (iN0 – iN7) should be connected to the DALI bus.	
39634	DALI Devices	DALI Devices	The events sent by the push button type instances will trigger the corresponding action configured on the "switches" tab in the Casambi app.	37
			It is also possible to trigger the actions configured for the push buttons by sending "Go to scene X" DALI commands.	
			Last triggered action could be dimmed by DALI commands such as: "UP, DOWN, STEP UP, STEP DOWN, RECALL MAX, RECALL MIN, OFF" (DAPCs are not allowed).	
			The PUSH input will be disabled.	
36338	Presence	Presence	Presence fixture. It doesn't appear under Lamps tab. A traditional motion sensor can be connected to behave as a Casambi presence sensor.	38
33522	Push Button	Push Button	Push button fixture. It doesn't appear under Lamps tab. A single low voltage push button should be wired to the PUSH terminals.	39
33523	Push Button x2	Push Button x2	Push button fixture x2. It doesn't appear under Lamps tab. Two low voltage push buttons can be connected. First push button should be wired to the PUSH terminals. Second push button should be wired to the DALI (DA +/ DA -) terminals.	40
36339	Repeater	Repeater (((*))	Repeater fixture. It doesn't appear under Lamps tab. The device will only behave as a repeater, always using a maximum radio TX power of +8dBm in all networks.	41
		•		

^{**} Default profile





Additional information

Summary of some terms and abbreviations that have been used throughout the document.

Abbreviation:	Description:
A0, A1, A2,	DALI short address.
G0, G1, G2,	DALI group address.
BC	Broadcast.
SA	Short Address.
Lin*	Optimized linear dimming curve.
Log	Logarithmic dimming curve.

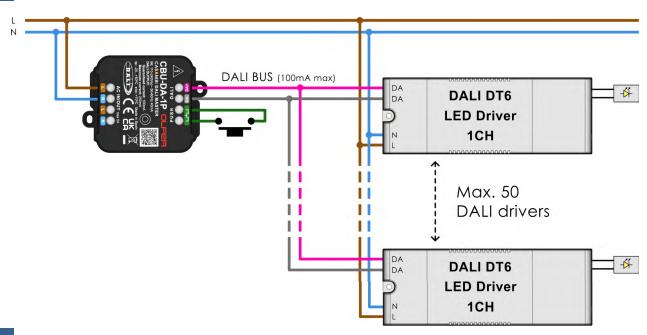


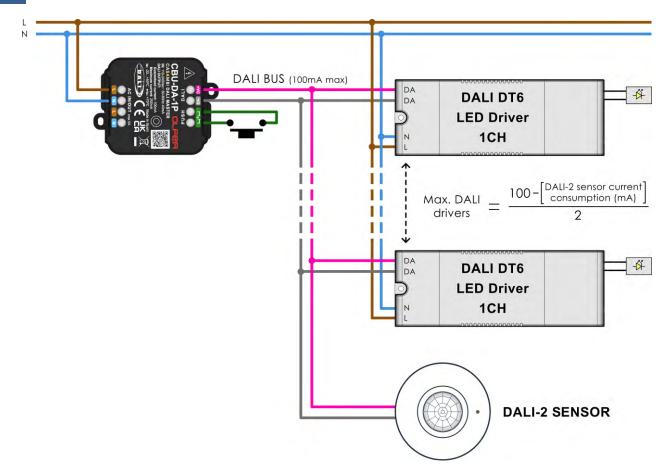


Wiring diagrams:

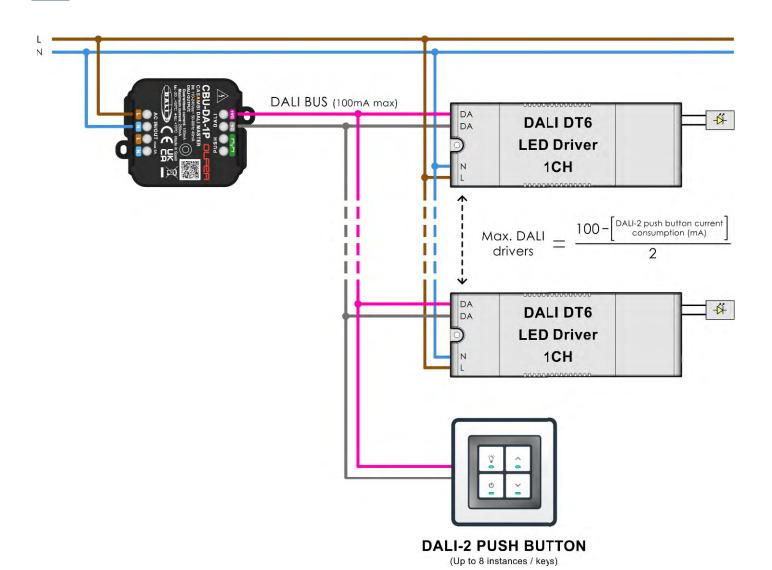
DALI

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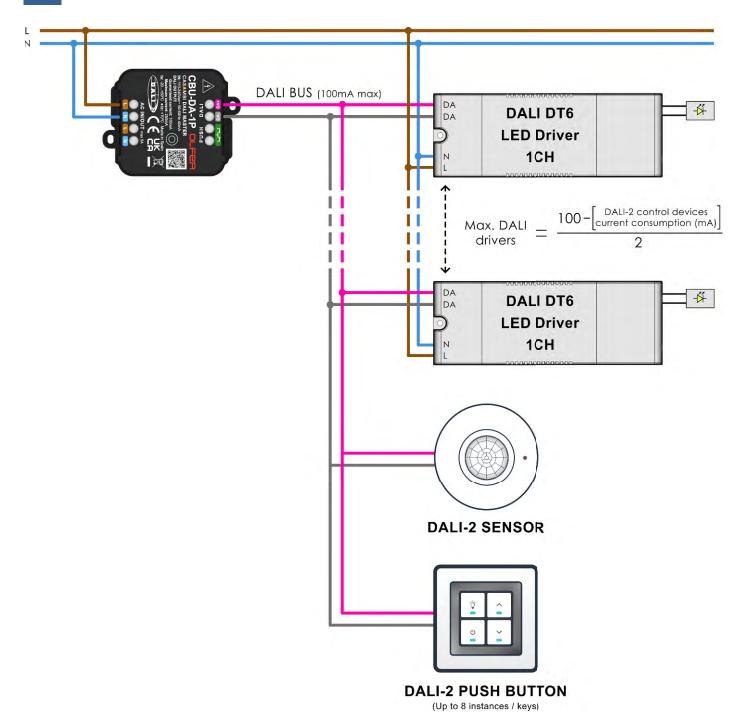


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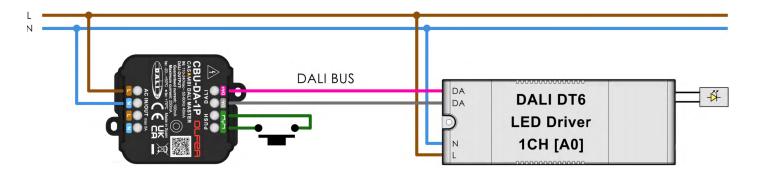
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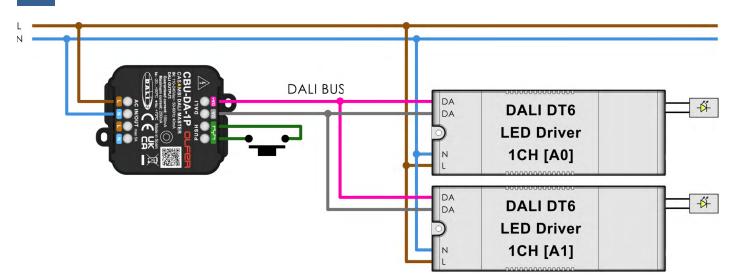
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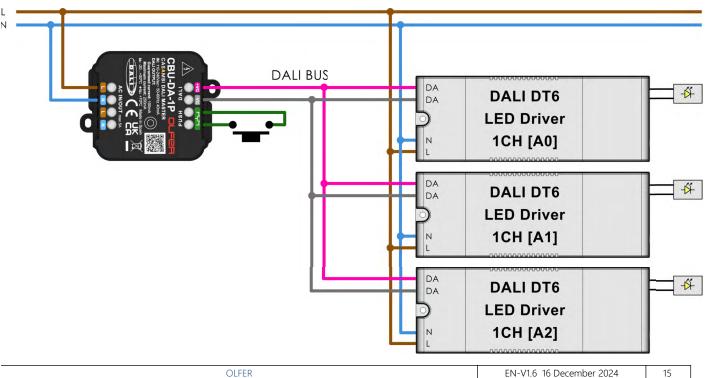


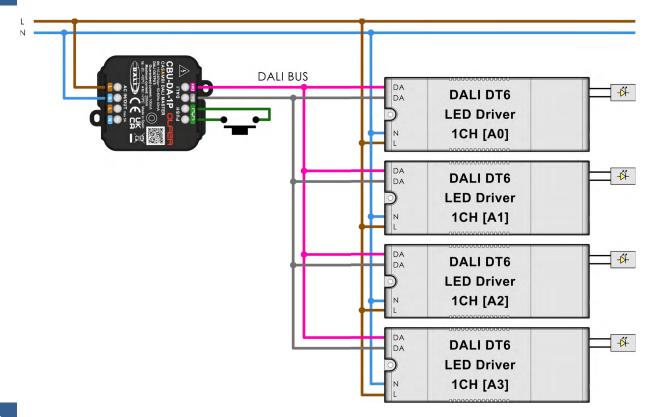


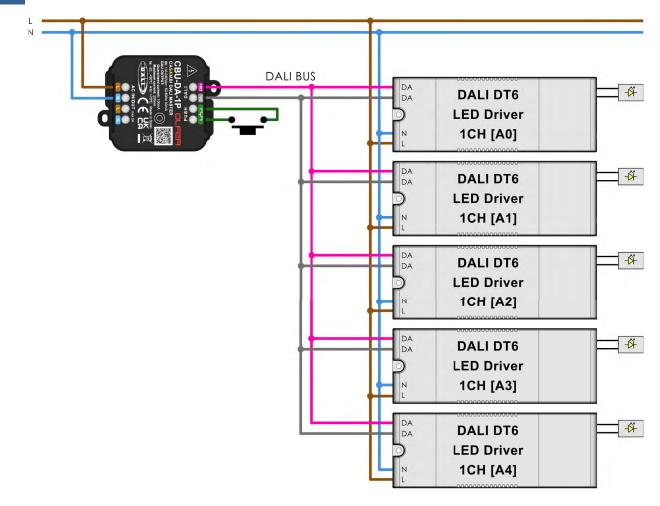


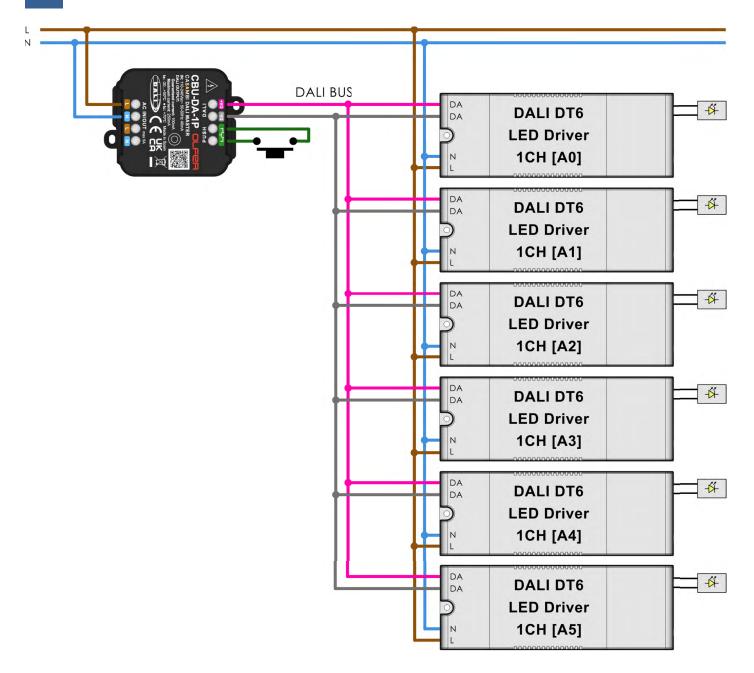






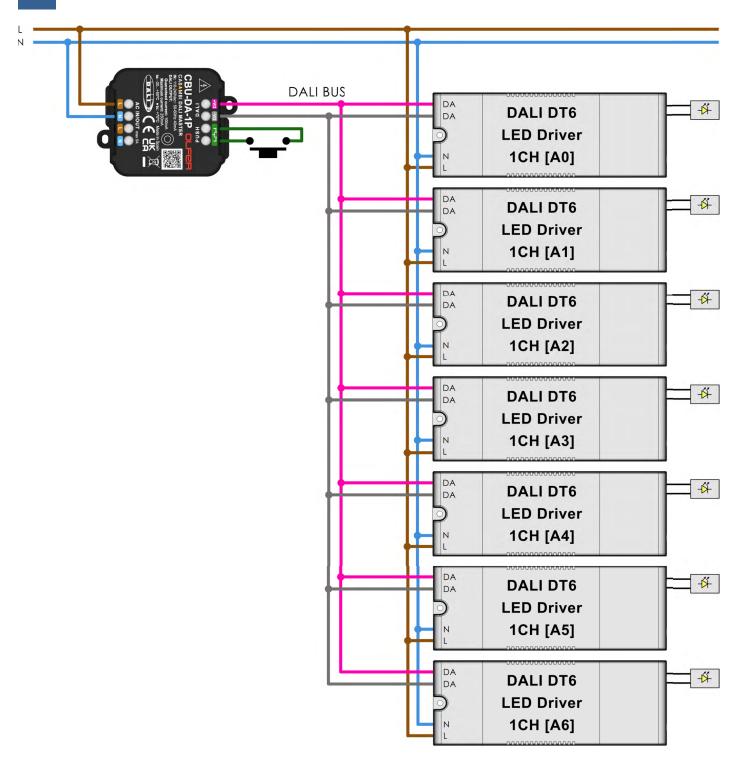


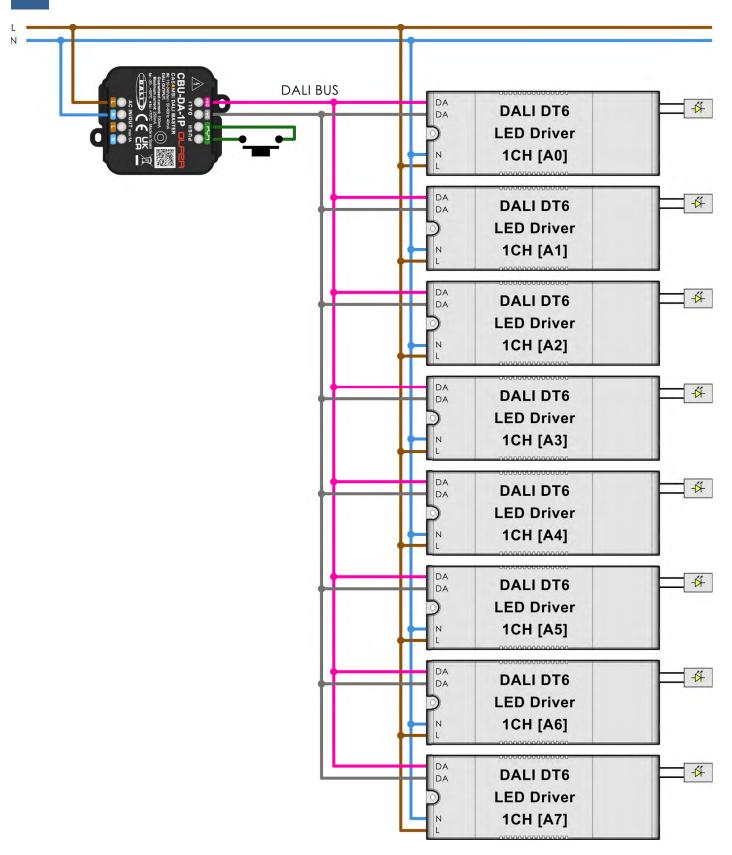


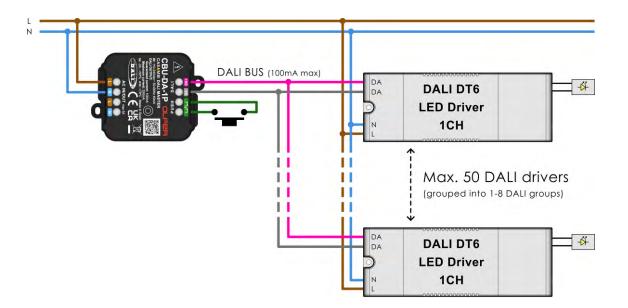


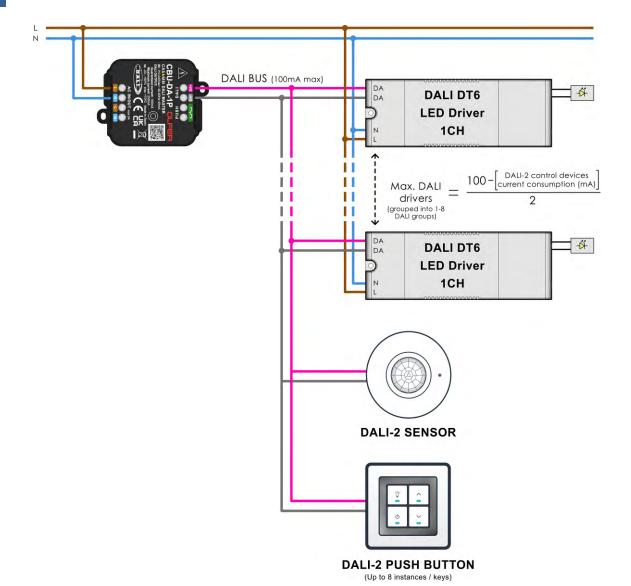


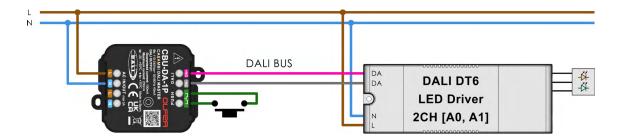




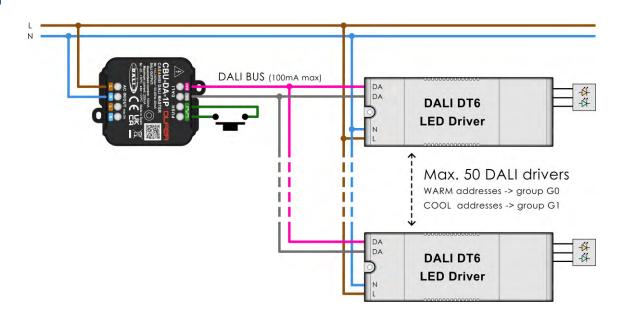




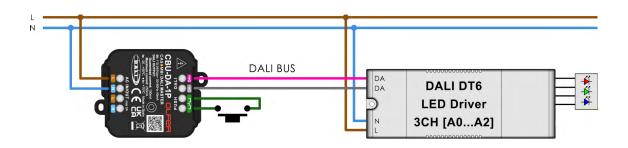




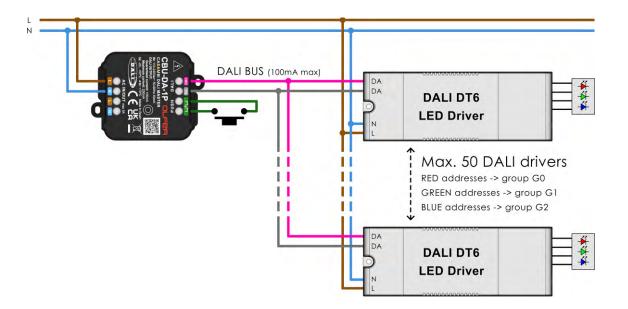
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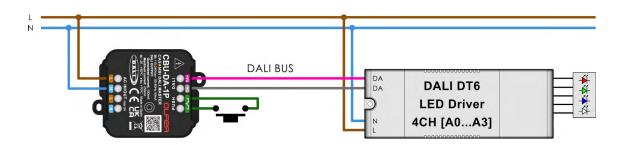
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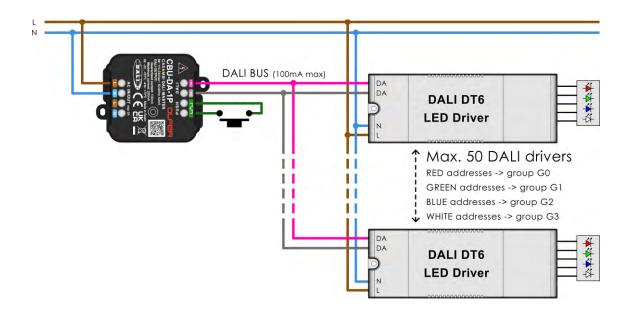
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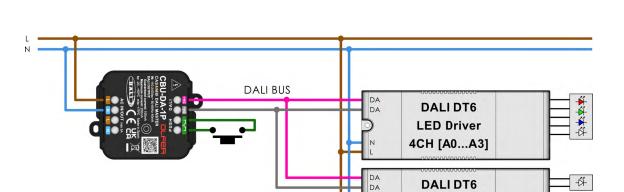
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LED Driver 1CH [A4]



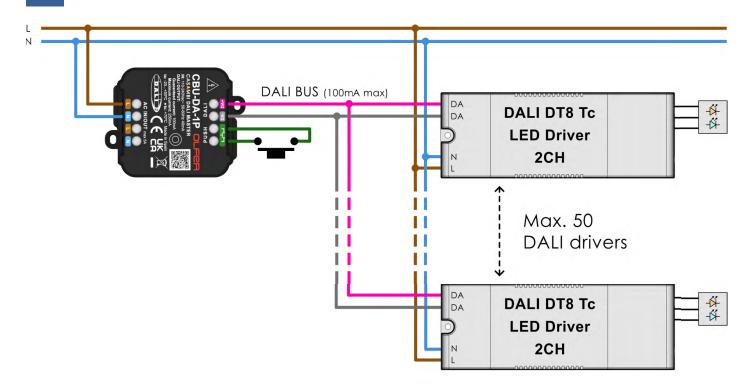
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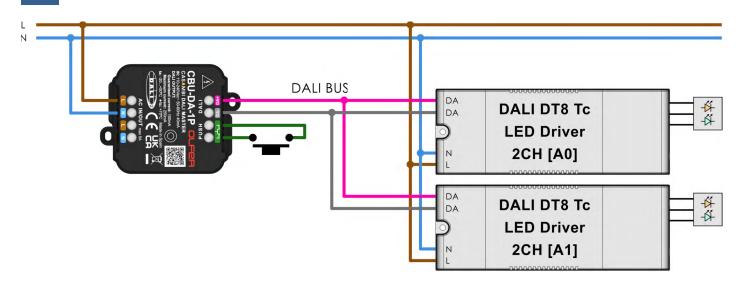


DALI DT8

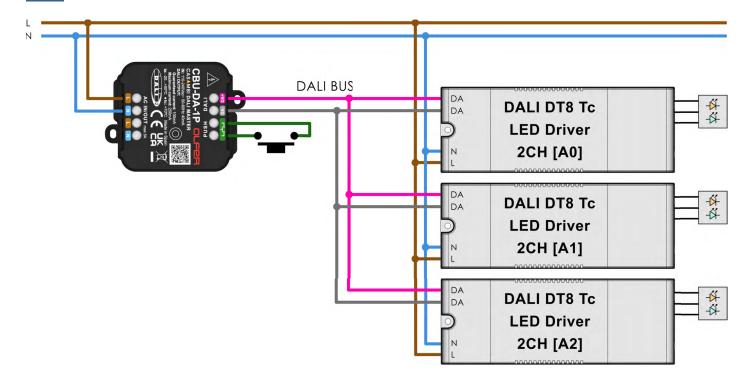
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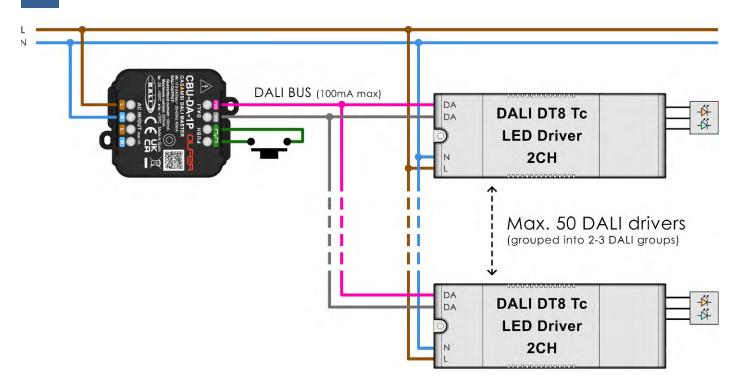


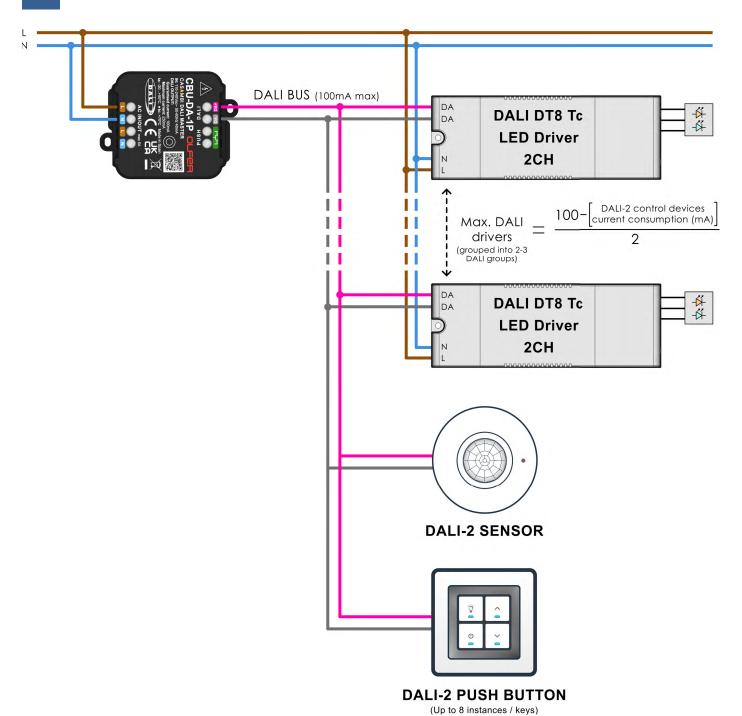
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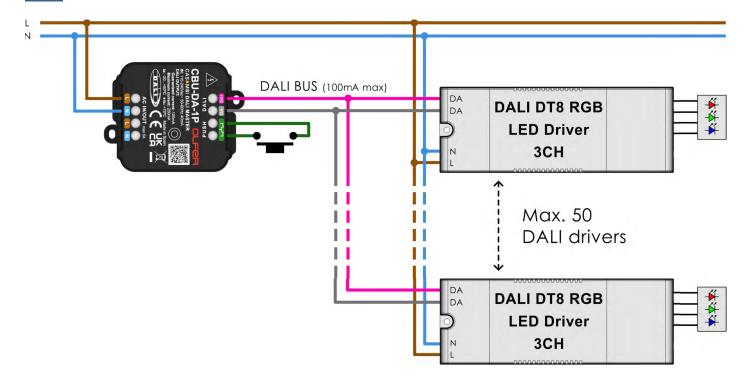


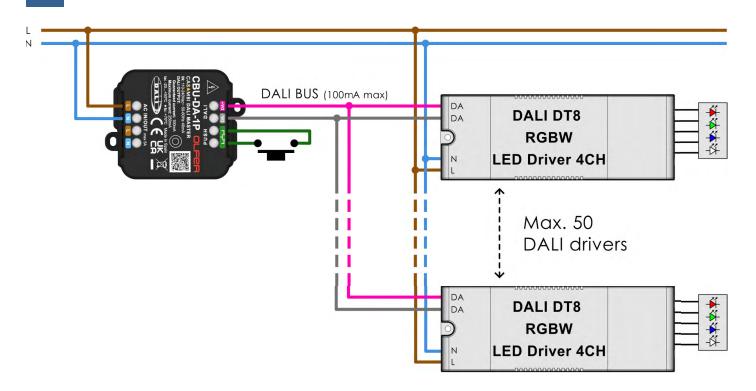




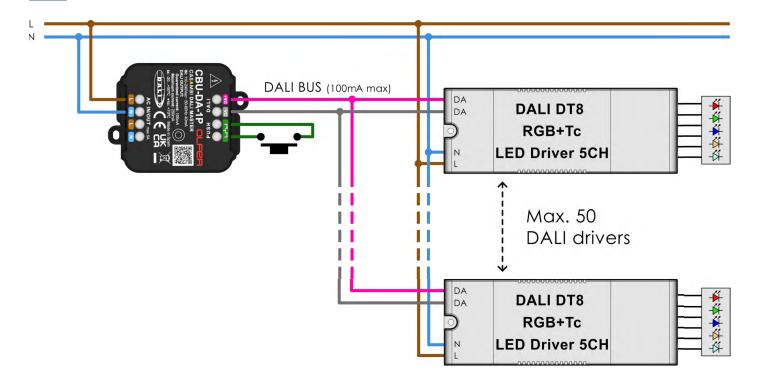
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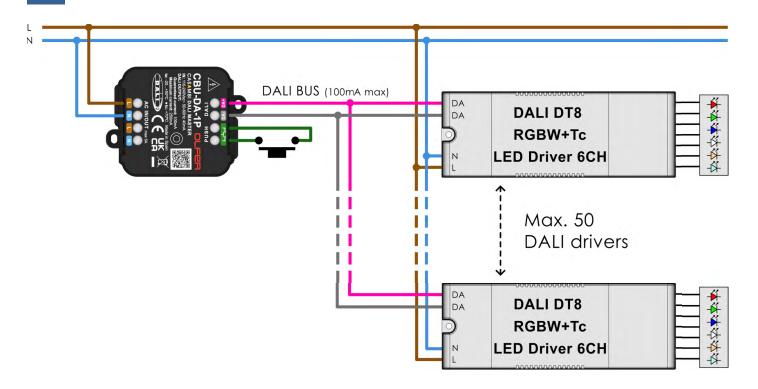




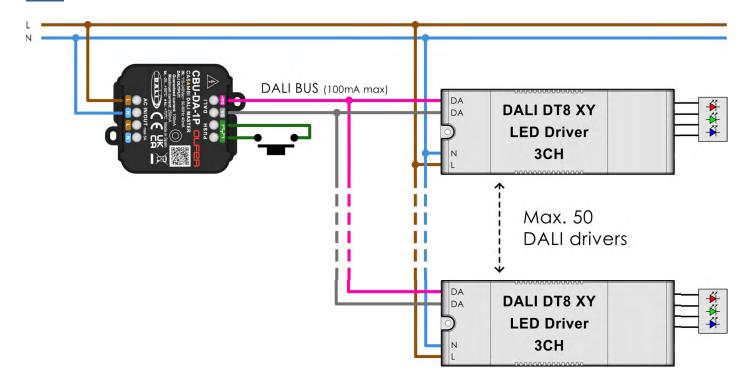


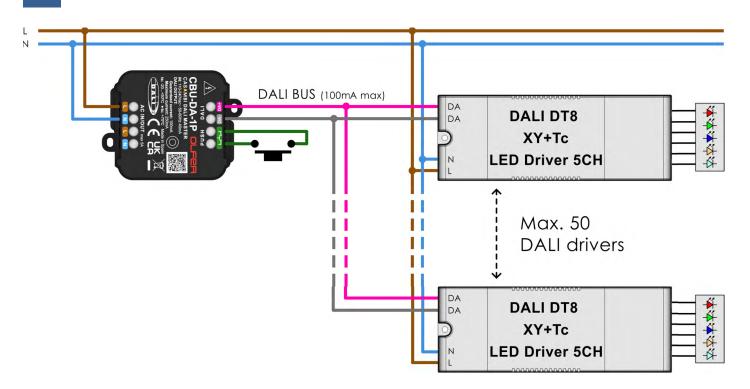








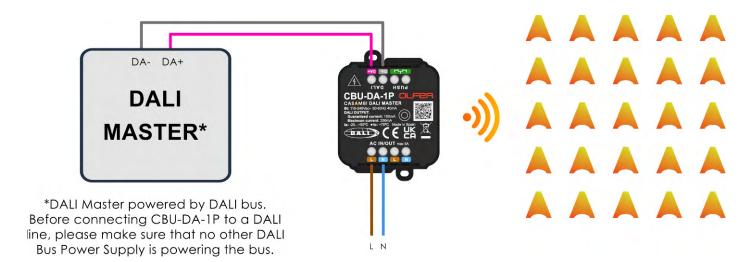


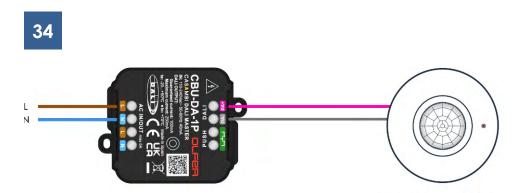


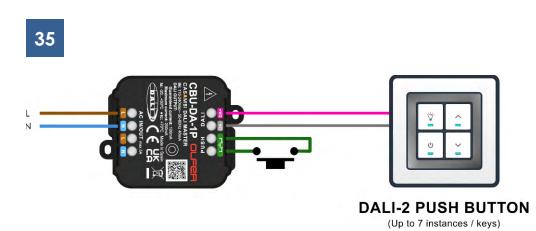


Miscellaneous

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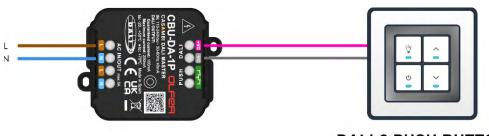


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DALI-2 SENSOR



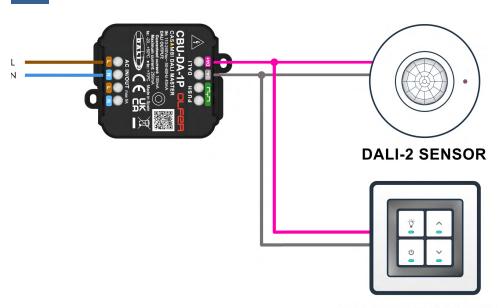




DALI-2 PUSH BUTTON

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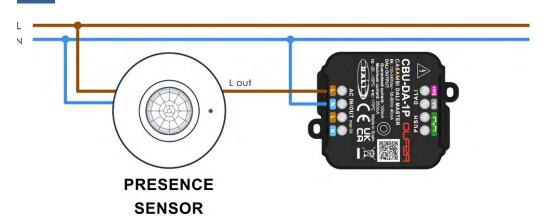




DALI-2 PUSH BUTTON

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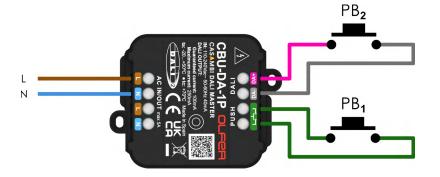




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Revision history

Date:	Version:	Description:
16/01/2024	1.0	Initial release.
19/03/2024	1.1	Added logarithmic fixtures.
02/05/2024	1.2	Added fixture profiles 35379, 35426, 35427, 35428, 35569, 35570.
20/06/2024	1.3	Added fixture profiles 36335, 36336, 36337, 36338, 36339.
03/10/2024	1.4	Added fixture profiles 38071, 38072.
19/11/2024	1.5	Added fixture profiles from 38887 to 38896.
16/12/2024	1.6	Added fixture profiles 39629, 39630, 39632, 39633, 39634.