

Sensors and Controls

basicDIM Wireless 0-10V 2CH Profiles



TRIDONIC

Information

With the basicDIM Wireless system, you have the possibility to change the behaviour of each device through different profiles. These profiles can be selected in the 4remote BT App. For more informations about how to change device profiles, please refer to the "4remote BT App product documentation".

The following list contains an overview and a more detailed description of every available basicDIM Wireless Profile in the 4remote BT App. Following abbreviations are used throughout the document:

Abbreviation:	Description:
BC	Broadcast (= all devices)
A0, A1, A2, ...	DALI Single address (= single devices)
G0, G1, G2, ...	DALI Group address (= groups of devices)

NOTICE

Profiles with the abbreviation "Evo:" are only compatible with Evolution networks, as these offer extended functionality.

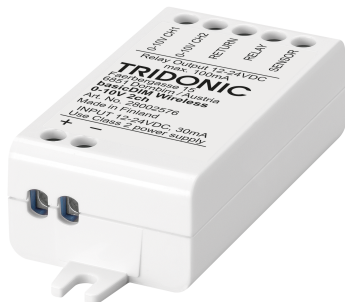
NOTICE


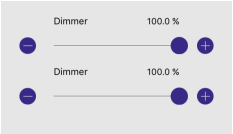
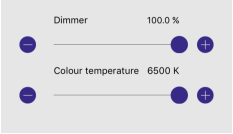
All profiles are shared and can be copied by our customers.

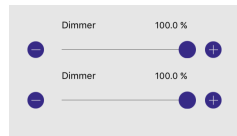

NOTICE

The factory profile is the first profile in the profile list.

basicDIM Wireless 0-10V 2CH



Profile:		Description:	Manual app control:		Connection sensors:	Push-button:	Visible in 4remote BT App:
8610	bDW (0-10V /1ch/Dim)	The dimmer controls output channel 1 (CH1). Control of channel (CH2) is not supported.	Dimmer: CH1		No	No	Yes
8611	bDW (0-10V /2ch/Dim)	Each dimmer controls a different channel. With the usual control gestures on the luminaire symbol, all output channels can be controlled simultaneously.	Dimmer 1: CH1 Dimmer 2: CH2		No	No	Yes
10782	bDW (0-10V /2ch/TW)	The dimmer controls channels 1 and 2 (CH1 and CH2) simultaneously. In addition, the colour temperature can be adjusted with a slider. Channel 1 (CH1) is responsible for the warm white (WW) and Channel 2 (CH2) for the cold white (CW) light portion.	Dimmer: CH1, CH2 <u>Colour temperature:</u> Warm white: CH1 Cold white: CH2		No	No	Yes

17515	bDW (0-10V /2ch/Dim + Presence)	Each dimmer controls a different channel. With the usual control gestures on the luminaire symbol, all output channels can be controlled simultaneously. In addition, an analog motion sensor can be connected to the "Sensor" input terminal and read out with the 4remote BT App.	Dimmer 1: CH1 Dimmer 2: CH2		Analog motion sensor (see datasheet)	No	Yes
17516	bDW (0-10V /1ch/Dim + Presence)	The dimmer controls output channel 1 (CH1). Control of channel (CH2) is not supported. In addition, an analog motion sensor can be connected to the "Sensor" input terminal and read out with the 4remote BT App.	Dimmer: CH1		Analog motion sensor (see datasheet)	No	Yes