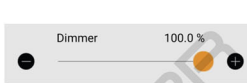
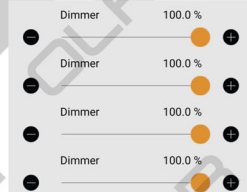
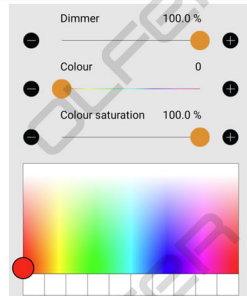
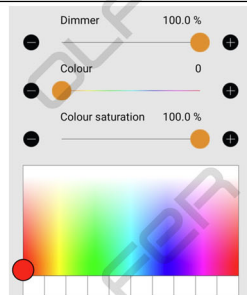
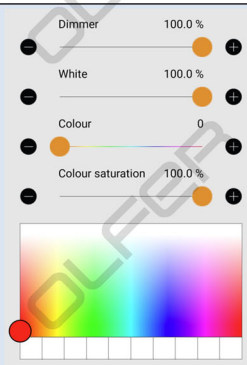
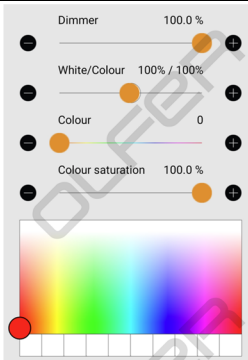
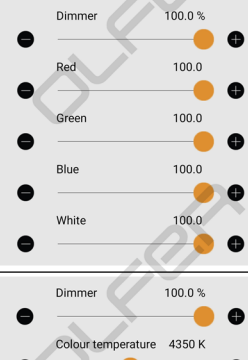
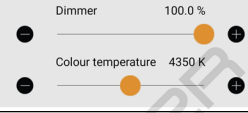
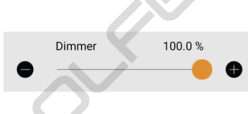
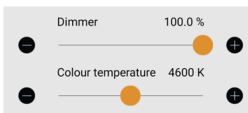




Type	Profile				Description	Manual App Control	
	Fixture ID	Model / Name	Icon	Fixture mode			
PWM	8122	CBU-PWM4 1xDIM		PWM/1ch/Dim	One channel PWM dimmer. Common: output + Dimmer: output 1	Dimmer: output 1	
	4031	CBU-PWM4 2xDIM		PWM/2ch/Dim,Dim	Two channel PWM dimmer. Common: output + Dimmer 1: output 1 Dimmer 2: output 2	Dimmer 1: output 1 Dimmer 2: output 2	
	4032	CBU-PWM4 3xDIM		PWM/3ch/Dim,Dim,Dim	Three channel PWM dimmer. Common: output + Dimmer 1: output 1 Dimmer 2: output 2 Dimmer 3: output 3	Dimmer 1: output 1 Dimmer 2: output 2 Dimmer 3: output 3	
	4033	CBU-PWM4 4xDIM		PWM/4ch/Dim,Dim,Dim,Dim	Four channel PWM dimmer. Common: output + Dimmer 1: output 1 Dimmer 2: output 2 Dimmer 3: output 3 Dimmer 4: output 4	Dimmer 1: output 1 Dimmer 2: output 2 Dimmer 3: output 3 Dimmer 4: output 4	
	4029	CBU-PWM4 RGB		PWM/3ch/Dim,RGB	Three channel red/green/blue mixer Common: output + Red: output 1 Green: output 2 Blue: output 3	Dimmer: Red/green/blue dimming control Colour: Red/green/blue mixer Colour saturation: Grade of purity of the current color Palette: Red/green/blue mix (horizontal) + saturation (vertical) Saved colours: Up to 10	
	5037	CBU-PWM4 RGB 625Hz		PWM/3ch/Dim,RGB	Three channel red/green/blue mixer. PWM frequency is 625Hz. Common: output + Red: output 1 Green: output 2 Blue: output 3	Dimmer: Red/green/blue dimming control Colour palette: Red/green/blue mixer Colour saturation: Grade of purity of the current color Palette: Red/green/blue mix (horizontal) + saturation (vertical) Saved colours: Up to 10	
	4027**	CBU-PWM4 RGBW		PWM/4ch/Dim,RGBW	Four channel red/green/blue/white mixer Independent white slider. Common: output + Red: output 1 Green: output 2 Blue: output 3 White: output 4	Dimmer: Red/green/blue/white dimming control White: white channel dimming control Colour: Red/green/blue mixer Colour saturation: Grade of purity of the current color (doesn't affect the white channel) Palette: Red/green/blue mix (horizontal) + saturation (vertical) Saved colours: Up to 10	



4885	CBU-PWM4 RGB/White		PWM/4ch/Dim,RGB/White	Four channel red/green/blue/white mixer White/Colour balance control. Common: output + Red: output 1 Green: output 2 Blue: output 3 White: output 4	Dimmer: Red/green/blue/white dimming control White/Colour: Balance between the white channel and the RGB mix Colour: Red/green/blue mixer Colour saturation: Grade of purity of the current color (doesn't affect the white channel) Palette: Red/green/blue mix (horizontal) + saturation (vertical) Saved colours: Up to 10	
4887	CBU-PWM4 Sliders/RGBW		PWM/VirtualDim,Elements	Four channel red/green/blue/white mixer Colors are separated into independent sliders. Common: output + Red: output 1 Green: output 2 Blue: output 3 White: output 4	Dimmer: Red/green/blue/white dimming control Red: Red dimming control Green: Green dimming control Blue: Blue dimming control White: White dimming control	
4030	CBU-PWM4 TW		PWM/2ch/Dim,TW	Two channel warm/cool mixer. Common: output + Warm: output 1 Cool: output 2	Dimmer: Warm/cool dimming control Colour temperature: Warm (2700K) /cool (6000K) mixer	
18568	CBU-PWM4 TW (lin)		PWM/2ch/Dim,TW	Two channel warm/cool mixer. Linear dimming curve. Common: output + Warm: output 1 Cool: output 2	Dimmer: Warm/cool dimming control Colour temperature: Warm (2700K) /cool (6000K) mixer	
8331	CBU-PWM4 TW (WW-CW dimmer)		PWM/2ch/Dim[WarmCool]	Two-channel PWM dimmer for tuneable white. DimtoWarm: Light is warmer at low dimming levels and cooler at high brightness levels. Common: output + Warm: output 1 Cool: output 2	Dimmer: Warm/cool dimming and mixer control	
8280	PWM 3CH TW (White,Cold,Warm)		PWM/3ch/Dim,TW	Three-channel PWM dimmer for simulating tuneable white with three types of LEDs. Common: output + Neutral white: output 1 Cold (blue): output 2 Warm (red): output 3	Dimmer: Three channels dimming control Colour temperature: Warm (2700K) /cool (6000K) mixer	

** Default profile

Additional Information

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

Abbreviation:	Description:
Output +	CBU-PWM4 Shared positive output connector (+)
Output 1	CBU-PWM4 Independent negative channel 1.
Output 2	CBU-PWM4 Independent negative channel 2.
Output 3	CBU-PWM4 Independent negative channel 3.
Output 4	CBU-PWM4 Independent negative channel 4.
(lin)	Linear dimming curve.
WW-CW	Fixture with dim-to-warm effect.



Revision history

Date:	Version:	Description:
26/09/2023	1.0	Initial release.

OLFER