DIMMER CASAMBI 6 CH

Through this device it is possible to adjust the luminous brightness thanks to a command available on "CASAMBI APP".





	App Store
Download	l the free
Casambi A	APP on APP

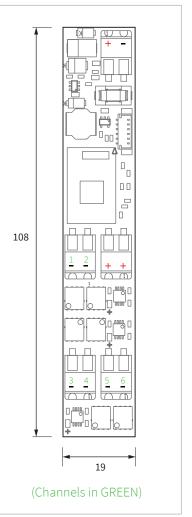
Rohs СЕ

STORE and GOOGLE PLAY

Dimension - Full scale 1:1

Technical Specification

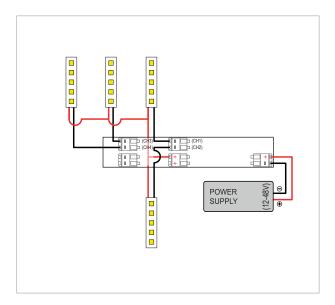
	Constant Voltage	
Channels	6	
Supply voltage	DC min 12 Vdc max 48 Vdc	
Input current	max 9 A	
Output voltage	= Vin	
Output current	max 9 A/ch	max 9 A total
Nominal Power Maximum value, depends on the ventilation conditions.	<i>@12V</i> 108 W max	<i>@48V</i> 432 W max
D-PWM dimming frequency	250 Hz	
D-PWM resolution	1000 step	
Operating frequencies	2,4002,483 GHz	
Maximum output power	4dBm (60 m open air)	
Storage temperature	min: -40°C max: +60°C	
Ambient temperature	min: -10°C max: +40°C	
Protection grade	IP20 (indoor use only)	
Wiring	0,2 - 0,75 mm ² (24 to 18 AWG)	
Dimension	19x108x6 mm	
Fixing	Biadhesive	



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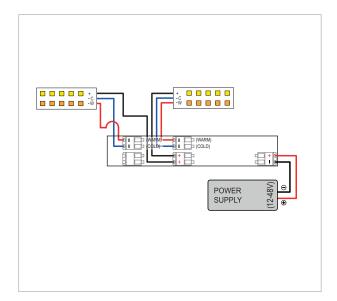
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Installation: 4 Channels

Channel Assignment		
Channel 1	CH1	
Channel 2	CH2	
Channel 3	CH3	
Channel 4	CH4	
Channel 5		
Channel 6		

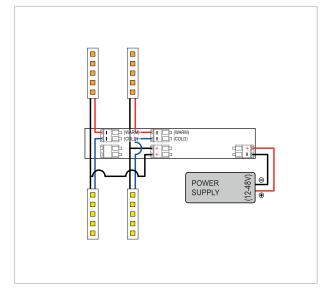


Installation: TW + TW 3 wires

Channel Assignment		
Channel 1	WARM 1	
Channel 2	COLD 1	
Channel 3	WARM 2	
Channel 4	COLD 2	
Channel 5		
Channel 6		

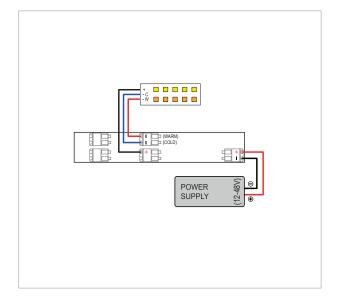
Installation: TW + TW 4 wires

Channel Assignment		
Channel 1	WARM 1	
Channel 2	COLD 1	
Channel 3	WARM 2	
Channel 4	COLD 2	
Channel 5		
Channel 6		

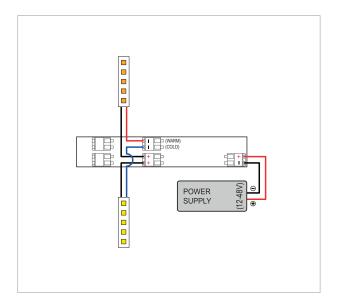


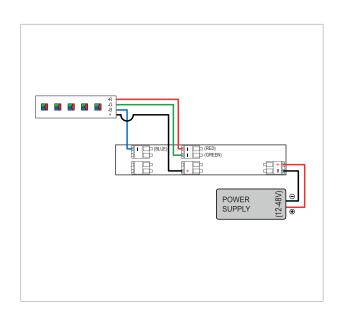
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Channel Assignment		
Channel 1	WARM	
Channel 2	COLD	
Channel 3		
Channel 4		
Channel 5		
Channel 6		





Installation: Dimmer TW 4 wires

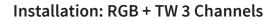
Channel Assignment		
Channel 1	WARM	
Channel 2	COLD	
Channel 3		
Channel 4		
Channel 5		
Channel 6		

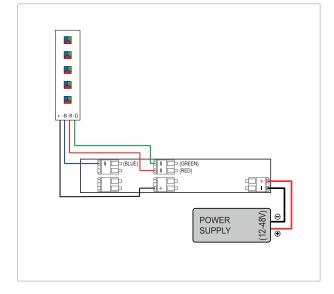
Installation: RGB

Channel Assignment		
Channel 1	R	
Channel 2	G	
Channel 3	В	
Channel 4		
Channel 5		
Channel 6		

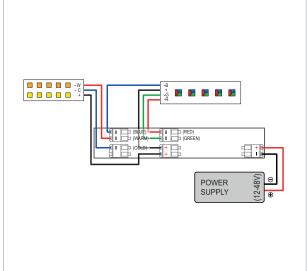
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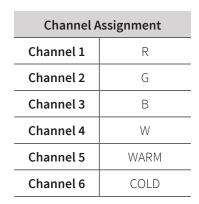
Channel Assignment		
Channel 1	R	
Channel 2	G	
Channel 3	В	
Channel 4		
Channel 5		
Channel 6		



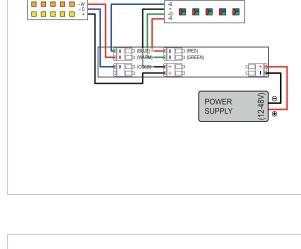
Installation: RGB + TW 5 Channels

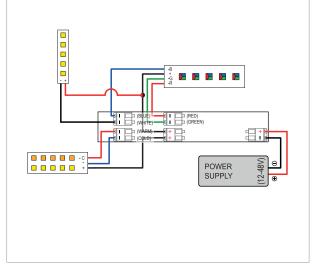
Channel Assignment		
Channel 1	R	
Channel 2	G	
Channel 3	В	
Channel 4	WARM	
Channel 5	COLD	
Channel 6		

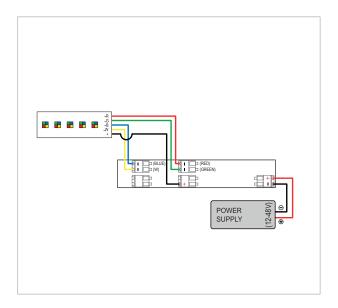




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Channel Assignment		
Channel 1	R	
Channel 2	G	
Channel 3	В	
Channel 4	W	
Channel 5		
Channel 6		

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