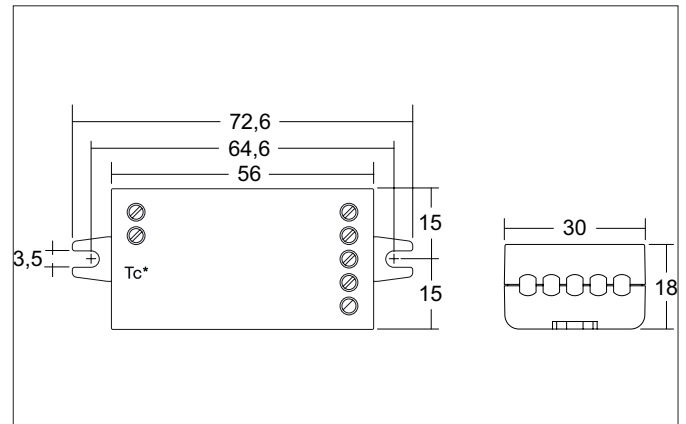


**LED dimmer 12-24 V DC, casambi dimmable**

Article no. 18170000


**Tender**

LED dimmer 12-24 V DC, Casambi dimmable, white. Control via CASAMBI app.  
 Direct access to the LEDs via smartphone.

The Casambi 4-channel PWM dimmer can control up to four channels and is therefore ideal for QUALITYFLEX ONE, Select, Select HE, COB-Vision and TunableWhite LEDs, as well as for TunableWhite, RGB and RGBW applications.

Multiple devices automatically form a mesh network that can be controlled from any point. These networks communicate wirelessly directly with the smartphone or tablet. This means that no external gateway or wireless LAN network is required.

The device can be set for different operating modes.

separate channels output 1-4, max. 6A

TunableWhite output 1+2, max. 6A

RGBW output 1-4, max. 6A

An external power supply (24V DC) is required for operation.

Material: plastic, degree of protection on room side: according to DIN EN 60529: IP20, protection class: (EN 61140) III, voltage: 12V 24V,

**LED dimmer 12-24 V DC, casambi dimmable**

Article no. 18170000

Article data	
Article no.	18170000
GTIN	4251433955160
Short description	LED dimmer 12-24 V DC, casambi dimmable
Material	Plastic
Colour	White
Length	73 mm
Width	30 mm
Hight	18 mm
Weight	0.022 kg
Conformance	CE, UKCA

Operating technology of driver	
Protection class	III
Degree of protection	IP20
Power min	0 W
Power	144 W
measure point (tc)	
Output voltage max	24.00 V
Output voltage min.	12.00 V
Control	Casambi
Enviroment temprature (ta)	-20 °C up to +45 °C
Measure point (tc)	max. +75 °C

Packing data	
Gross weight	0.095 kg
Length of packaging	70 mm
Packaging width	47 mm
Packaging hight	81 mm
Disposal at end of life	<p>This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately.</p> <p>By disposing of electrical waste and other old or defective electronics separately, you support recycling or other forms of re-use. In that way you help to take care and to avoid that harmful substances get into the environment.</p>

Compatible Driver						
Article no.	Power min	Power	Control	Length	Width	Hight
17206000	1 W	20 W	1-10 V	146 mm	55 mm	19 mm
17207000	1 W	30 W	on/off	160 mm	50 mm	22 mm
17214000	1 W	7.2 W	on/off	68 mm	35 mm	21 mm
17223000	1 W	75 W	on/off	185 mm	60 mm	31 mm
17224000	1 W	100 W	on/off	199 mm	63 mm	36 mm
17225000	1 W	150 W	on/off	219 mm	63 mm	36 mm
17226000	1 W	240 W	on/off	244 mm	71 mm	38 mm
17227000	1 W	320 W	on/off	252 mm	90 mm	44 mm
17228000	1 W	480 W	on/off	262 mm	125 mm	44 mm
17240000	1 W	20 W	on/off	150 mm	40 mm	30 mm
17241000	1 W	40 W	on/off	210 mm	40 mm	30 mm
17242000	1 W	60 W	on/off	250 mm	40 mm	30 mm
17243000	1 W	120 W	on/off	300 mm	40 mm	30 mm
17244000	1 W	150 W	on/off	310 mm	40 mm	30 mm
17260000	1 W	150 W	on/off	105 mm	90 mm	59 mm
3506	0 W	20 W	1-10 V	146 mm	55 mm	19 mm
17121000	1 W	60 W	on/off	180 mm	63 mm	36 mm
17122000	1 W	120 W	on/off	219 mm	63 mm	36 mm