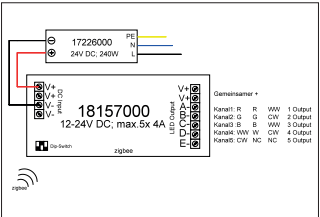
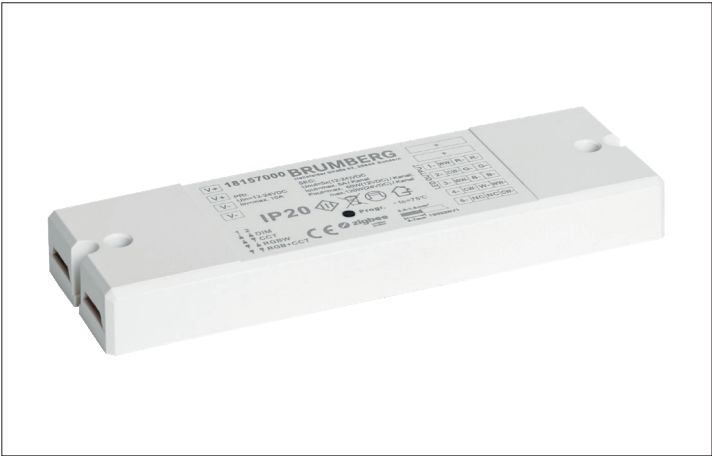


LED dimmer 12-24 V DC, Zigbee dimmable
Artikel-Nr. 18157000



LED dimmer 12-24 V DC, Zigbee dimmable, ZigBee LED dimmer for constant voltage operation (12-24 V DC) using 5 channels. The device can be adjusted for different operating modes. 5 x “one-color” (not independent), 2 x “TunableWhite” (not independent), 1 x RGBW, 1 x RGB + TunableWhite (ww+w). An external power supply is required for operation. The input and output terminals are suitable for cables with a cross-section of up to 1.5 mm². Input voltage: 12 - 24 V DC, output voltage: depending on the input voltage (12 - 24 V DC), output current: 4 A per channel, output power: 48 W (12 V DC) - 96 W (24 V DC) per channel, ambient temperature (ta): -20 °C to +50 °C, measuring point (tc): maximum +75 °C, including strain relief, material: plastic, (dimensions: L 145 x W 46.5 x H 16 mm. Frequency: 2.4 GHz, protocol: ZigBee 3.0 Ps = <, 100 mW . Material: Plastic, Degree of protection: according to DIN EN 60529 IP20, Protection class: (EN 61140) III, Voltage: 12V 24V, Power: 240W, Control: Zigbee.

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Stand:	06.12.2021 16:37

Description	ZigBee 3.0
Length	145 mm
Width	46.5 mm
Aufbauhöhe	16 mm
Control	Zigbee
Material	Plastic
Enviroment temprature (ta)	0 °C bis +45 °C
Measure point (tc)	max. +75 °C
Power	48-240 W

Dimensions	L 145 x B 46,5 x H 16 mm
Voltage	12V 24V
Circuit type	Parallel conduction
Degree of protection	IP20
Protection class	III
Length	145 mm
Width	46.5 mm
Aufbauhöhe	16 mm