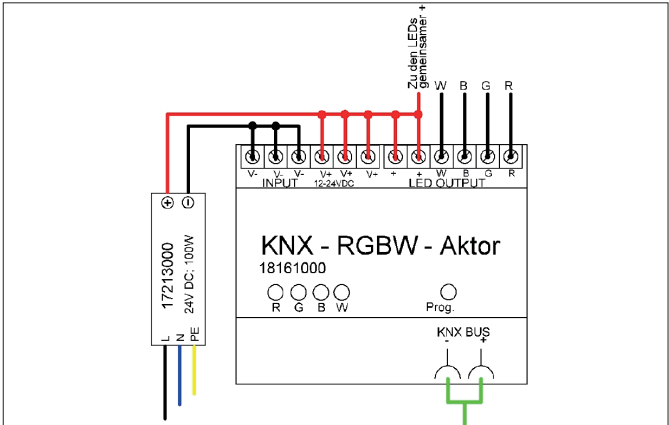
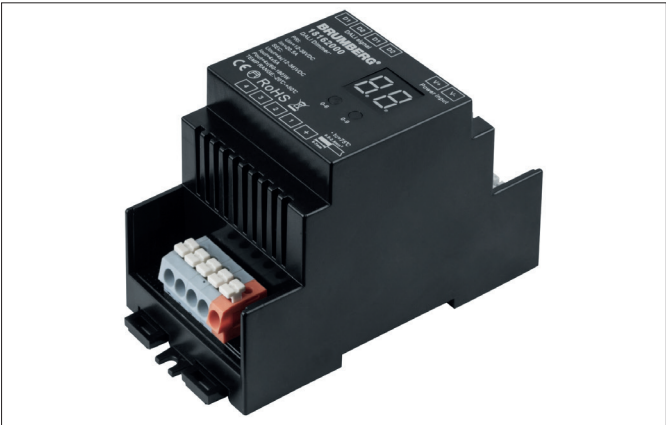


REG LED dimmer 12-24 V DC, dimmable
Article no. 18161000



Tender

REG LED dimmer 12-24 V DC, dimmable, black. LED dimmer series for constant voltage operation (12-24 V DC) via 4 channels (single or multi-color). Wiring is screwless via plug-in terminals. Cable cross-section: 0.5-2.5 mm².

An external power supply is required for operation, output signal (dimming): PWM (pulse width modulation), with reverse polarity and over-temperature protection.

Max. Output current: 10 A (4 x 2.5 A: 3 x 3.33 A: 2 x 5 A: 1 x 5 A)
Max. Output power 12 V: 120 W (4 x 30 W: 3 x 40 W: 2 x 60 W: 1 x 60 W)
Max. Output power 24 V: 240 W (4 x 60 W: 3 x 80 W: 2 x 120 W: 1 x 120 W) Material: Plastic, Protection class room side: according to DIN EN 60529: IP20, Protection class: (EN 61140) III, Voltage: 12V 24V, Power: 240 W, Type of dimming: KNX.

Article data	
Article no.	18161000
GTIN	4250047799849
Short description	REG LED dimmer 12-24 V DC, dimmable
Material	Plastic
Colour	Black
Length	72 mm
Width	90 mm
Height	70 mm
Weight	0.164 kg
Conformance	UKCA

REG LED dimmer 12-24 V DC, dimmable

Article no. 18161000

Operating technology of driver	
Protection class	III
Degree of protection	IP20
Power min	1 W
Power max.	240 W
Output voltage max	24.00 V
Output voltage min.	12.00 V
Control	KNX
Environment temperature (ta)	0°C up to 40°C
Measure point (tc)	max. +75 °C

Packing data	
Gross weight	0.203 kg
Length of packaging	95 mm
Packaging width	70 mm
Packaging height	75 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>