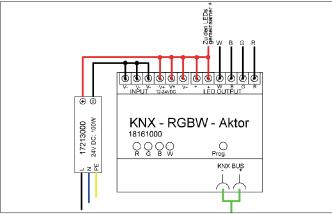


## REG LED dimmer 12-24 V DC, dimmable

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
Hight	70 mm
Weight	0.164 kg
Conformance	CE, 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
Enviroment temprature (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 hight	75 mm
Disposal at end of life	This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately.  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.