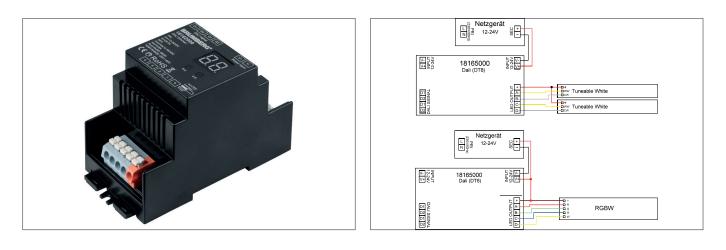
## BRUMBERG

## **REG LED dimmer 12-24 V DC, dimmable** Article no. 18165000

Light. For Generations.





## Tender

REG LED dimmer 12-24 V DC, dimmable.LED dimmer series for constant voltage operation (12-24 V DC) using 4 channels (one or more colors). Wiring is carried out using plug terminals and without using screws. Cable cross-section: 0.5-2.5 mm<sup>2</sup>. An external power supply is required for operation; output signal (dimming): PWM (pulse width modulation), with protection against reverse polarity and overtemperature. Maximum output current: 10 A (4 x 2.5 A; 3 x 3.33 A; 2 x 5 A; 1 x 5 A). Maximum output power 12 V: 120 W (4 x 30 W; 3 x 40 W; 2 x 60 W; 1 x 60 W). Maximum output power 24 V: 240 W (4 x 60 W; 3 x 80 W; 2 x 120 W; 1 x 120 W) Material: Plastic, Degree of protection: according to DIN EN 60529 IP20, Protection class: (EN 61140) III, Voltage: 12V 24V, Power: 240 W, .

Article data	
Article no.	18165000
GTIN	4251433913184
Short description	REG LED dimmer 12-24 V DC, dimmable
Material	Plastic
Length	54 mm
Width	110 mm
Hight	66 mm
Weight	0.110 kg

All technical data as well as, weight and measurements are based on rated values and had been carefully prepared. We reserve the right to make technical changes which are are important in progressing. Product pictures are examples and can vary from the original. Subject to errors. Date 10.04.2024 Orders are placed under our general terms and conditions under https://www.brumberg.com/en/terms-and-conditions/general-terms-and-conditions-of-sale/

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Operating technology of driver	
Protection class	
Degree of protection	IP20
Power min	1 W
Power max.	240 W
Control	DALI-2 , DALI-DT8
Enviroment temprature (ta)	0°C up to 40°C
Measure point (tc)	max. +75 °C

Packing data	
Gross weight	0.134 kg
Length of packaging	115 mm
Packaging width	70 mm
Packaging hight	60 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.