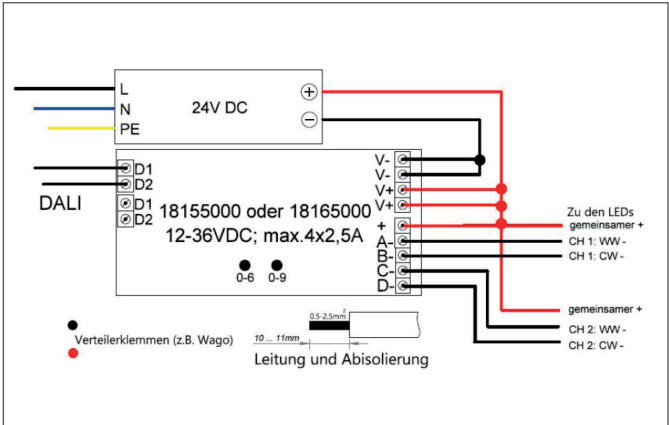




LED dimmer 12-24 V DC, dimmable
Article no. 18155000



Tender

LED dimmer 12-24 V DC, dimmable, black. 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 mm². 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.	18155000
GTIN	4251433913177
Short description	LED dimmer 12-24 V DC, dimmable
Material	Plastic
Colour	Black
Length	170 mm
Width	59 mm
Height	30 mm
Weight	0.143 kg
Conformance	CE, UKCA


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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	DALI-2 , DALI-DT8
Enviroment temprature (ta)	0°C up to 40°C
Measure point (tc)	max. +70 °C

Packing data	
Gross weight	0.167 kg
Length of packaging	175 mm
Packaging width	60 mm
Packaging hight	35 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>