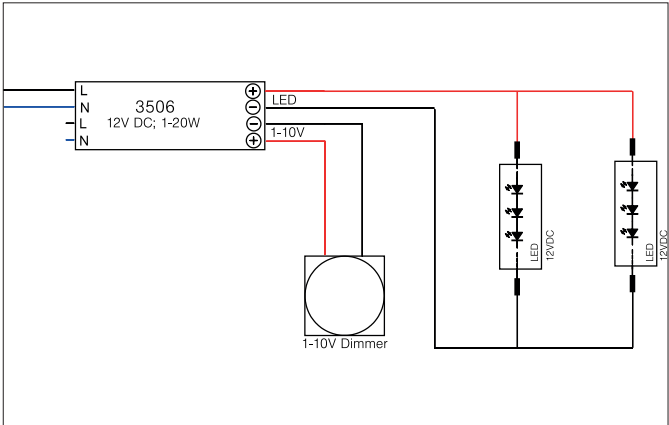


**LED power supply 12 V DC, 1-10 V dimmable (analog)**  
Article no. 3506



**Tender**  
LED power supply unit 12 V DC, 1-10 V dimmable (analog), white, rectangular. This operating device meets the requirements for safety lighting systems in accordance with DIN EN 50172 VDE 0108-100:2005-01. This power supply unit is protected against overvoltage and short circuits as well as thermal and electrical overloads by fuses. The input and output terminals are suitable for cables with a cross-section of up to 1.5 mm². Material: Plastic, Protection class on room side: according to DIN EN 60529: IP20, Protection class: (EN 61140) II, Voltage: AC: 220-240 V, DC: 176-280 V, Power: 20 W, Dimmable: Yes, Type of dimming: 1-10 V.

Article data	
Article no.	3506
GTIN	4250047703563
Short description	LED power supply 12 V DC, 1-10 V dimmable (analog)
Material	Plastic
Colour	White
Shape	Rectangular
Length	145 mm
Width	55 mm
Hight	19 mm
Weight	0.140 kg
stamp	ENEC 05, EL
Conformance	CE

**LED power supply 12 V DC, 1-10 V dimmable (analog)**

Article no. 3506

Operating technology of driver	
AC nominal voltage min	90 V
AC nominal voltage max	264 V
Frequency min	50 Hz
Frequency max	60 Hz
DC nominal voltage min	176 V
DC nominal voltage max	280 V
Protection class	II
Degree of protection	IP20
Power min	0 W
Power	20 W
Output_ripple_current	3
Starting current	27 A, 250 µs
Suitable for emergency lighting	No
measure point (tc)	80 °C
Power factor	0.55
max. no. lights on B16 A	27
Output voltage max	12.00 V
Output voltage min.	12.00 V
Flicker value Pst LM	1.00
Control	1-10 V
Connection type-primary	Screw-in connection
Connection type-secondary	Screwed terminal
Number of poles	4
Environment temperature (ta)	0°C up to 40°C
Measure point (tc)	max. +80 °C
Output current	2,08 mA

Packing data	
Gross weight	0.159 kg
Length of packaging	60 mm
Packaging width	27 mm
Packaging height	150 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>