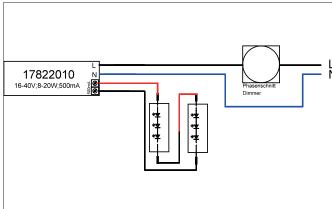


LED converter 500 mA, trailing-edge phase dimmable

Article no. 17822010







Tender

LED converter 500 mA, trailing edge dimmable, white, rectangular. This operating device meets the requirements for safety lighting systems in accordance with DIN EN 50172 VDE 0108-100:2005-01. This converter 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 2.5 mm². Material: Plastic, Protection class on room side: according to DIN EN 60529: IP20, Protection class: (EN 61140) II, Voltage: 230V AC 50Hz, Power: 20 W, Dimmable: Yes, Type of dimming: Phase cut-off.

Article data	
Article no.	17822010
GTIN	4251433929383
Short description	LED converter 500 mA, trailing-edge phase dimmable
Material	Plastic
Colour	White
Shape	Rectangular
Length	110.5 mm
Width	52 mm
Hight	22 mm
Weight	0.109 kg
stamp	ENEC 05, MM
Conformance	CE



LED converter 500 mA, trailing-edge phase dimmable

Article no. 17822010

Operating technology of driver	
AC nominal voltage min	198 V
AC nominal voltage max	264 V
Frequency min	50 Hz
Frequency max	60 Hz
Protection class	
Degree of protection	IP20
Power min	8 W
Power max.	20 W
Output_ripple_current	20
Starting current	2 A, 50 µs
Suitable for emergency lighting	No
measure point (tc)	75 °C
Version	without
Power factor	0.95
max. no. lights on B16 A	50
Output voltage max	42.00 V
Output voltage min.	16.00 V
Flicker value Pst LM	1.00
Control	Trailing-edge phase
Enviroment temprature (ta)	-25 °C up to +45 °C
Measure point (tc)	max. +75 °C
Output current	500 mA

Mounting technology	
Further references	Indoor No cover with thermal insulation material Control gear suitable for installation in false ceiling
Application	Indoor
Suitable for through-wiring	No

Packing data	
Gross weight	0.128 kg
Length of packaging	60 mm
Packaging width	27 mm
Packaging hight	150 mm
	This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately.
Disposal at end of life	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.