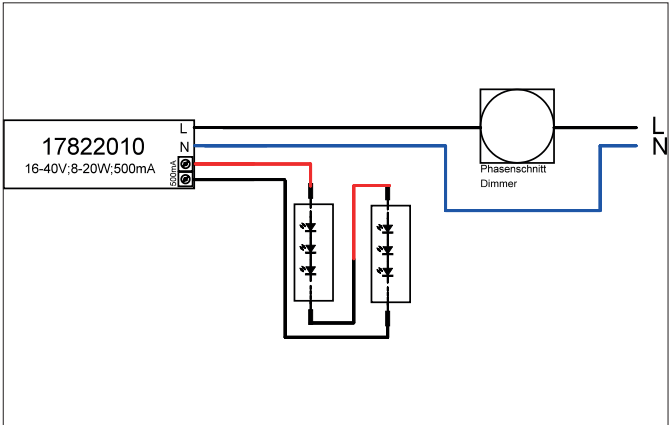


LED converter 500 mA, trailing-edge phase dimmable

Article no. 17822010

Light.

For Generations.



Tender

LED converter 500 mA, trailing-edge phase dimmable, , Rectangular.This driver fulfills the requirements for safety lighting systems in accordance with DIN EN 50172 VDE 0108-100:2005-01. This converter is equipped with safety devices which protect it against overvoltage, short-circuit as well as thermal and electric overloads. The input and output terminals are suitable for cables with a cross-section of up to 2.5 mm². Material: Plastic, Degree of protection: according to DIN EN 60529 IP20, Protection class: (EN 61140) II, Current: 500 mA, Voltage: 230V AC 50Hz, Power: 20 W, Dimmable: Yes, Control: Trailing-edge phase.

Article data	
Article no.	17822010
GTIN	4251433929383
Short description	LED converter 500 mA, trailing-edge phase dimmable
Material	Plastic
Shape	Rectangular
Length	110 mm
Width	52 mm
Height	22 mm
Weight	0.110 kg
stamp	ENEC 05, MM
Conformance	CE

LED converter 500 mA, trailing-edge phase dimmable

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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	II
Degree of protection	IP20
Power min	8 W
Power max.	20 W
Output_ripple_current	20
Starting current	2A 50µs
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
Environment temperature (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	0.129 kg
Length of packaging	60 mm
Packaging width	27 mm
Packaging height	150 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.