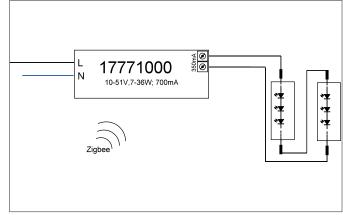
# BRUMBERG

#### LED converter 700mA, ZigBee dimmable

Article no. 17771010

Light. For Generations.







#### Tender

LED converter 700mA, ZigBee dimmable, white, 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 1.5 mm<sup>2</sup>. Material: Plastic, Degree of protection: according to DIN EN 60529 IP20, Protection class: (EN 61140) II, Current: 700 mA, Voltage: 230V AC 50Hz, Power: 36 W, Dimmable: Yes, Control: ZigBee.

Article data	
Article no.	1777 1010
GTIN	4251433926665
Short description	LED converter 700mA, ZigBee dimmable
Material	Plastic
Colour	White
Shape	Rectangular
Length	146 mm
Width	44 mm
Hight	30 mm
Weight	0.155 kg
stamp	ENEC 05, MM, EL
Conformance	CE

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 25.10.2024 Orders are placed under our general terms and conditions under https://www.brumberg.com/en/terms-and-conditions/general-terms-and-conditions-of-sale/

### LED converter 700mA, ZigBee dimmable

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Light. For Generations.

Operating technology of driver	
AC nominal voltage min	198 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	275 V
Protection class	II
Degree of protection	IP20
Power min	7 W
Power	36 W
Output_ripple_current	3
Starting current	5A 50µs
Suitable for emergency lighting	No
measure point (tc)	85 °C
Version	without
Power factor	0.95
max. no. lights on B16 A	50
Output voltage max	51.00 V
Output voltage min.	10.00 V
Flicker value Pst LM	1.00
Stroboscopic effect value SVM	.40
Control	ZigBee
Number of poles	2
Enviroment temprature (ta)	-25 °C up to +45 °C
Measure point (tc)	max. +80 °C
Output current	700 mA

Packing data	
Gross weight	0.173 kg
Length of packaging	60 mm
Packaging width	27 mm
Packaging hight	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.

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