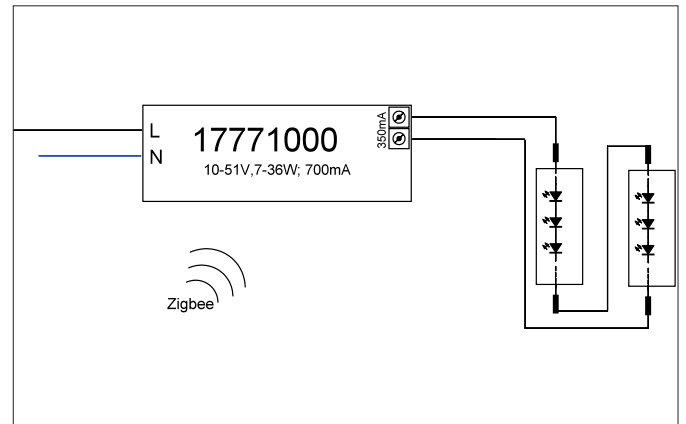


## LED converter 700mA, ZigBee dimmable

Article no. 1777 1020

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 1020
GTIN	425 1433926672
Short description	LED converter 700mA, ZigBee dimmable
Material	Plastic
Colour	White
Shape	Rectangular
Length	146 mm
Width	44 mm
Height	30 mm
Scope of delivery	Plug&Play-Ausgangsleitung, Länge 110 mm und Anschlussbox
Weight	0.198 kg
stamp	ENEC 05, MM, EL
Conformance	CE

**LED converter 700mA, ZigBee dimmable**

Article no. 17771020

Light.  
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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
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	Plug&Play + connection box
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
Environment temperature (ta)	-25 °C up to +45 °C
Measure point (tc)	max. +80 °C
Output current	700 mA

Packing data	
Gross weight	0.265 kg
Length of packaging	90 mm
Packaging width	55 mm
Packaging height	109 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.