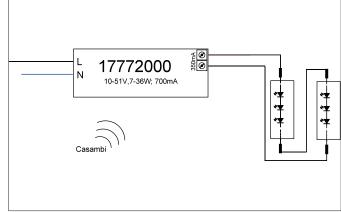
BRUMBERG

LED converter 700mA, Casambi dimmable

Article no. 17772020

Light. For Generations.







Tender

LED converter 700mA, Casambi 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 mm². Material: Plastic, Degree of protection: according to DIN EN 60529 IP20, Protection class: (EN 61140) II, Current: 700 mA, Voltage: 230V AC 50Hz, Power: 38 W, Dimmable: Yes, Control: Casambi-Push.

| Article data | |
|-------------------|--|
| Article no. | 17772020 |
| GTIN | 4251433926733 |
| Short description | LED converter 700mA, Casambi dimmable |
| Material | Plastic |
| Colour | White |
| Shape | Rectangular |
| Length | 146 mm |
| Width | 44 mm |
| Hight | 30 mm |
| Scope of delivery | Plug&Play-Ausgangsleitung, Länge 110 mm mit Anschlussbox |
| Weight | 0.198 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/

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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 | |
| Degree of protection | IP20 |
| Power min | 7 W |
| Power | 38 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 |
| Control | Casambi-Push |
| Number of poles | 2 |
| Enviroment temprature (ta) | -25 °C up to +45 °C |
| Measure point (tc) | max. +80 °C |
| Average nominal lifespan | 40000 h |
| Output current | 700 mA |

| Packing data | |
|-------------------------|---|
| Gross weight | 0.265 kg |
| Length of packaging | 90 mm |
| Packaging width | 55 mm |
| Packaging hight | 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. |

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