LED converter 350 mA, DALI dimmable (digital)

Article no. 17684000





Tender

LED converter 350 mA, DALI dimmable (digital), , Rectangular.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 0.75-1.5 mm². Material: Plastic, Degree of protection: according to DIN EN 60529 IP20, Protection class: (EN 61140) II, Current: 350 mA, Voltage: 230V AC 50Hz , Power: 7 W, Dimmable: Yes, Control: DALI-2.

Product Benefits

We guarantee: No afterglow of the LEDs. A weak afterglow of the LED lights in the switched-off state is an undesirable, unacceptable effect. With our new LED converter, this is eliminated. This reduces troubleshooting as well as installation efforts and offers optimal operational reliability. The converter is available in three versions and additionally already integrated in the BB sets.

Article data	
Article no.	17684000
GTIN	4251433951186
Short description	LED converter 350 mA, DALI dimmable (digital)
Material	Plastic
Shape	Rectangular
Length	130 mm
Width	42 mm
Hight	22 mm
Scope of delivery	Plug&Play-Ausgangsleitung, Länge 110 mm
Weight	0.087 kg
stamp	ENEC 05, 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 19.12.2024 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	186 V
DC nominal voltage max	250 V
Protection class	II
Degree of protection	IP20
Power min	2.8 W
Power	7 W
Output_ripple_current	4
Starting current	1 A, 15,2 μs
Suitable for emergency lighting	No
measure point (tc)	70 °C
Version	Plug&Play
Power factor	0.97
max. no. lights on B10 A	157
max. no. lights on B16 A	250
max. no. lights on C16 A	425
max. no. lights on C10 A	250
Output voltage max	20.00 V
Output voltage min.	8.00 V
Flicker value Pst LM	1.00
Control	DALI-2
Connection type-primary	Plug-in connection
Connection type-secondary	Plug clamp
Number of poles	2
Flicker-free	Yes
Enviroment temprature (ta)	-20 °C up to +50 °C
Measure point (tc)	max. +70 °C
Average nominal lifespan	50000 h
Output current	350 mA

Packing data	
Gross weight	0.106 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.

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