



LED Transformer for LED strip

LED Transformer 24W 12VDC

Constant voltage LED transformer for 12VDC LED application, compatible with other LED strip and offer 12VDC interface to LED application

Product data

General Information	
Lamp Type	LV Halogen
Number of Products on MCB (16A Type B) (Max)	13
Automatic Restart	Yes
Operating and Electrical	
Input Voltage	220 to 240 V
Input Frequency	50 to 60 Hz
Operating Frequency (Nom)	45-66 kHz
Power Factor 100% Load (Nom)	0.95
Ignition Time (Nom)	0.8 s
Mains Voltage Performance (AC)	202-254V -8% - +6%
Mains Voltage Safety (AC)	-8% - +6%
Inrush Current Width	0.33 ms
Power Losses (Nom)	10 W
Inrush Current Peak (Max)	28 A
Output Voltage	12 V
Wiring	
Connector Type Input Terminals	Screw
Cable Capacity Wires Device to Lamp (Nom)	120 nF

Color Input Terminals	Green
Color Output Terminals	Green
Connector Type Output Terminals	Screw
Cable Length From Device to Lamp	1.0 m
Wire Striplength	6.0-8.0 mm
Input Terminal Cross Section	0.75-2.50 mm ²
Output Terminal Cross Section	0.75-2.50 mm ²
Cable Capacity Output Wires to Earth (Nom)	120 pF
System characteristics	
Rated Ballast-Lamp Power	24 W
Temperature	
T-Ambient (Max)	50 °C
T-Ambient (Min)	-20 °C
T-Storage (Max)	80 °C
T-Storage (Min)	-40 °C
T-Case Maximum (Max)	85 °C

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Approval and Application

Approval Marks CE marking RoHS

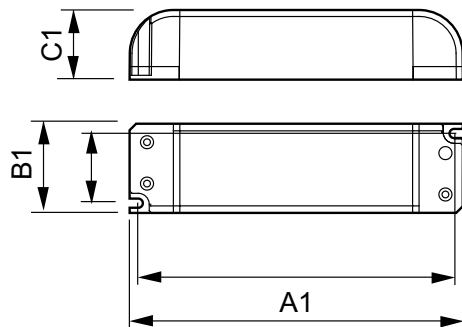
Product Data

Order product name LED Transformer 24W 12VDC

Order code

Numerator - Quantity Per Pack 1
Numerator - Packs per outer box 20
Material Nr. (12NC)

Dimensional drawing



LED Transformer 24W 12VDC

Product	A1	B1	C1
LED Transformer 24W 12VDC	115 mm	45 mm	29 mm

