



LED transformer

LED TRANSFORMER (120V 40W DIMMABLE)

The new LED transformer 12W 12V operates with 12Vdc LED loads from 6W to 12W, with high performance inside. The mains voltage range of 110 to 240V. The output voltage is a stable and safe 12Vdc, and it has long lifetime (30,000 hours). It's compact size and light weight allows to use it in several different types of installation.

Product data

General Information	
Number of Products on MCB (16A Type B) (Nom)	43
Automatic Restart	Yes
Operating and Electrical	
Input Voltage	120 V
Input Frequency	50 to 60 Hz
Operating Frequency (Nom)	60 kHz
Power Factor 100% Load (Nom)	0.95
Ignition Time (Nom)	2 s
Mains Voltage Performance (AC)	-10% - +10%
Mains Voltage Safety (AC)	-8% - +6%
Inrush Current Width	0.213 ms
Power Losses (Nom)	3 W
Inrush Current Peak (Max)	1.74 A
Output Voltage	11.6 V
Wiring	
Connector Type Input Terminals	Cables
Cable Capacity Wires Device to Lamp (Nom)	0.36 nF
Color Input Terminals	Black and White
Color Output Terminals	Red

Connector Type Output Terminals	Cables
Cable Length From Device to Lamp	0.15 m
Wire Striplength	8.0-9.0 mm
Cable Capacity Output Wires to Earth (Nom)	360 pF

System characteristics	
Rated Ballast-Lamp Power	40 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)	75 °C

Approval and Application	
Approval Marks	RoHS Compliant CSA certificate cUL certificate
Hum And Noise Level	24 dB(A)

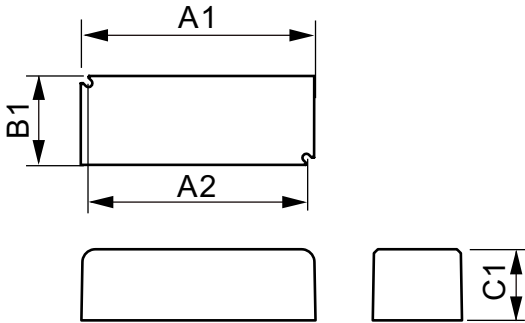
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Product Data

Order product name	LED TRANSFORMER (120V 40W DIMMABLE)
EAN/UPC - Product	781087139660
Order code	929000727473
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	48
Material Nr. (12NC)	929000727473
Net Weight (Piece)	71.000 g

Dimensional drawing



LED Transformer 120V 40W Dimmable

Product	D1	C1	A1
LED TRANSFORMER (120V 40W DIMMABLE)	3.0 mm	27.5 mm	90.5 mm

