

# LED Transformer for LED strip

## LED Transformer 120W 24VDC

Constant voltage LED transformer for 24VDC LED application, compatible with Philips and other LED strip and offer 24VDC interface to LED application

### Product data

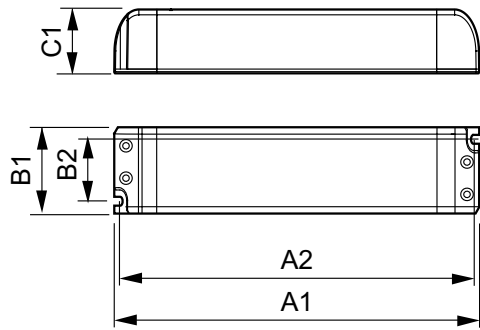
General information		Cable length from device to lamp	
Lamp type	LV Halogen		1.0 m
Number of products on MCB (16 A type B) (max.)	12	Wire strip length	6.0-8.0 mm
Automatic restart	Yes	Input terminal cross section	0.75-2.50 mm <sup>2</sup>
		Output terminal cross section	0.75-2.50 mm <sup>2</sup>
Operating and electrical		System characteristics	
Input Voltage	220 to 240 V	Rated ballast-lamp power	120 W
Input frequency	50 to 60 Hz		
Operating frequency (nom.)	45-66 kHz	Temperature	
Power factor 100% load (nom.)	0.95	T-ambient (max.)	50 °C
Ignition time (nom.)	0.8 s	T-ambient (min.)	-20 °C
Mains voltage performance (AC)	202...254V	T storage (max.)	80 °C
Mains voltage safety (AC)	-8%+6%	T storage (min.)	-40 °C
Inrush current width	0.32 ms	T case lifetime (max.)	65 °C
Power losses (nom.)	15 W	T-Case maximum (max.)	90 °C
Inrush current peak (max.)	35 A		
Output voltage	11.3 V	Approval and application	
		Approval marks	CE marking RoHS Compliant CCC certificate SELV ENEC certificate
Wiring			
Connector type input terminals	Screw	Product data	
Connector type output terminals	Screw	Full product code	6947939102000

## LED Transformer for LED strip

Order product name	LED Transformer 120W 24VDC
EAN/UPC – product	6947939102020
Order code	10202000
SAP numerator – quantity per pack	1
Numerator – packs per outer box	20

SAP material	913710032567
Net Weight (Piece)	0.400 kg

### Dimensional drawing



LED Transformer 120W 24VDC

Product	A1	A2	B1	B2	C1
LED Transformer 120W 24VDC	300 mm	290 mm	40 mm	29 mm	30 mm

