

# 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

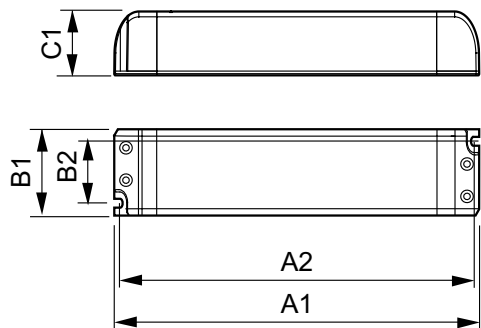
General Information		Cable length from device to lamp	
Lamp type	LV Halogen		1.0 m
Number of products on MCB (16 A type B) (max.)	12	Wire strip length	6.0-8.0 mm
Automatic restart	Yes	Input terminal cross section	0.75-2.50 mm <sup>2</sup>
		Output terminal cross section	0.75-2.50 mm <sup>2</sup>
Operating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

## LED Transformer for LED strip

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

Material no. (12NC)	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

