

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

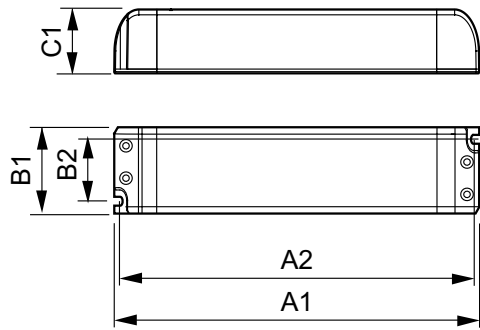
General Information		Cable length from device to lamp	
Lamp type	LV Halogen		1.0 m
Number of products on MCB (16 A type B) (max.)	12	Wire strip length	6.0-8.0 mm
Automatic restart	Yes	Input terminal cross section	0.75-2.50 mm ²
		Output terminal cross section	0.75-2.50 mm ²
Operating and Electrical		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

