



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	
Lamp Type	LV Halogen
Number Of Products On MCB (16A Type E	B) (Max) 12
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)	202254V
Mains Voltage Safety (AC)	-8%-+6%
Inrush Current Width	0.32 ms
Power Losses (Nom)	15 W
Inrush Current Peak (Max)	35 A
Output Voltage	11.3 V
Wiring	
Connector Type Input Terminals	Screw
Connector Type Output Terminals	Screw

Cable Length From Device To Lamp	1.0 m	1/// D // CD /// // //
Wire Striplength	6.0-8.0 mm	
Input Terminal Cross Section	0.75-2.50 mm²	
Output Terminal Cross Section	0.75-2.50 mm ²	_
System characteristics		_
Rated Ballast-Lamp Power	120 W	- -
Temperature		_
T-Ambient (Max)	50 °C	_
T-Ambient (Min)	-20 °C	_
T-Storage (Max)	80 °C	
T-Storage (Min)	-40 °C	
T-Case Lifetime (Max)	65 °C	
T-Case Maximum (Max)	90 °C	PHILIPS
Approval and Application		
Approval Marks	CE marking RoHS Compliant CCC	
	certificate SELV ENEC certificate	+

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Product Data		
Full product code	694793910202000	
Order product name LED Transformer 120W 24VDC		
EAN/UPC - Product	duct 6947939102020	
Order code	913710032567	
Numerator - Quantity Per Pack	1	

Numerator - Packs per outer box	20	
Material Nr. (12NC)	913710032567	
Net Weight (Plece)	0.400 kg	

Dimensional drawing

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www.lighting.philips.com 2017. May 26 - data subject to change