



# **Electronic transformers**

# ET-E 30 220-240V

A high frequency electronic transformer for operation with 12V halogen lamps. It is fully IEC compliant with unique compact size and light weight

### **Product data**

General Information				
Number of products on MCB (16 A type B) (max.)	50			
Automatic restart	No			
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.)	0.9			
Mains voltage performance (AC)	202254V			
Mains voltage safety (AC)	198264V			
Inrush current width	0.28 ms			
Power losses (nom.)	6 W			
Inrush current peak (max.)	10 A			
Output voltage	11.3 V			
Wiring				
Connector type input terminals	cable			
Cable capacity wires device to lamp (max.)	0.12 nF			
Colour input terminals	BLK & WHT			
Colour output terminals	Red			
Connector type output terminals	cable			

Cable length from device to lamp	1.5 m
Wire strip length	8.0-9.0 mm
System characteristics	
Rated ballast-lamp power	30 W
Temperature	
T ambient (max.)	50 °C
T ambient (min.)	-20 °C
T storage (max.)	50 °C
T storage (min.)	-40 °C
T-Case maximum (max.)	65 °C
Approval and Application	
Approval marks	SELV
Humming and noise level	< 30 dB(A)
Product Data	
Full product code	694793917165100
Order product name	ET-E 30 220-240V
EAN/UPC – product	6947939171651
Order code	17165100

Datasheet, 2018, July 23 data subject to change

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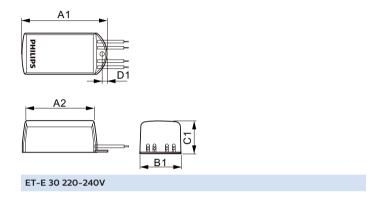
Numerator – quantity per pack	1
Numerator – packs per outer box	48
Material no. (12NC)	913710032964

Net weight (piece)	0.050 kg
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## **Warnings and Safety**

• Transformer is not suitable for DC operation

### Dimensional drawing



Product	D1	C1	A1	B1	A2
ET-E 30 220-240V	4.4 mm	24.5 mm	76 mm	38 mm	72 mm



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