

Electronic 150W-transformer with euro plug on the primary side

320-00125

4 year warranty

This electronic transformer has a capacity of 150W and is universally dimmable. It is suitable for the connection of low-voltage loads (12 V). On the primary side, the transformer is equipped with a Euro plug that can be directly connected to a socket outlet. The silicon wire on the secondary side can be directly connected to a spotlight. This transformer is also suitable for flush mounting in furniture. It is equipped with built-in short-circuit, overload and overheating protection. The transformer has an IP40 protection degree.

Technical data

Electronic 150W-transformer with euro plug on the primary side

- Function: electronic transformer
- Input voltage: 230 Vac \pm 10 %, 50 Hz
- Dimensions (HxWxD): 113 x 52 x 32 mm
- Primary wire connection: double insulated mains lead with Euro plug - 2 x 0.75 mm²; length 2 m
- Secondary wire connection: with silicon-insulated wire (170 °C): 2 x 0.75 mm², length 30 cm
- Number of exits (pairs): 1
- Maximum wire length secondary connection: 2 m
- Output voltage: 11,5 Vac, 35 kHz
- Minimum load: 35 W
- Maximum load: 150 W
- Maximum ambient temperature: +40 °C
- Maximum housing temperature (T_c): 80 °C
- Minimum drill diameter: 55 mm
- Minimum free space in false ceiling: 100 mm
- Application: suitable for flush-mounting in furniture
- Mounting method: flush-mounting
- Safety protections: self-resetting, built-in protection against short-circuit, overload and overheating
- Fire safety
 - self-extinguishing: complies with a filament test of 850 °C
 - suitable for normal combustible surfaces
- Protection degree: IP40
- Protection class: Class III device: SELV (safety extra low voltage), suitable as a power supply for class III loads
- Finishing colour: white
- Material upperframe: plastic
- Certification marks: ENEC
- Marking: CE



Dimensions

