

Electronic 105 W transformer, plug PRI and wire sec

This universal dimmable electronic transformer (105 W) is used for the connection of low-voltage loads (12 V - SELV). This transformer is very compact and therefore very suitable for connection in small spaces. The cables are fixed with resin. Thanks to the euro plug, this transformer can be very easily connected to a socket outlet. The silicone wire on the secondary side is directly connected with a spot light. CE marking and ENEC approved.



320-00112

4 year
warranty

Electronic 105W-transformer with euro plug on the primary side



This electronic transformer has a capacity of 105 W and is universally dimmable. It is suitable for the connection of low-voltage halogen lamps (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. The cables are fixed with resin. The transformer is extremely compact and is therefore very well-suited for installation in small spaces. 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 IP20 protection degree.

Electronic 105W-transformer with euro plug on the primary side. electronic transformer. with phased on and off control and universal dimmers

- Input voltage: 230 Vac \pm 10 %, 50 Hz
- 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: 105 W
- Maximum ambient temperature: +45 °C
- Maximum housing temperature (T_c): 85 °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
- The transformer is self-extinguishing (complies with a filament test of 850 °C) and suited to normal combustible surfaces.
- Protection degree: IP40
- Protection class: Class II device: SELV (safety extra low voltage), suitable as a power supply for class III fittings
- Finishing colour: white
- Material upperframe: plastic
- Certification marks: ENEC
- Marking: CE

