# Electronic 105W transformer with a GST connection on the primary side and a Q-distribution block on the secondary side

## 320-00119

4 year warranty

This electronic transformer has a capacity of 105W and is universally dimmable. It is suitable for the connection of low-voltage loads (12 V). On the primary side, the transformer has a GST connection (Wieland). On the secondary side, the transformer is equipped with a Q-distribution block, which ensures rapid, multiple distribution. The necessary cables can be ordered separately. 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.

## Technical data

Electronic 105W transformer with a GST connection on the primary side and a Q-distribution block on the secondary side

- Function: electronic transformer
- Input voltage: 230 Vac ± 10 %, 50 Hz
- Dimensions (HxWxD): 116 x 52 x 32 mm
- Primary wire connection: double insulated mains lead with threefold input connector, length 1 m
- Secondary wire connection: Q distribution block with 6 outputs, length 20 cm
- Number of exits (pairs): 3
- 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: +50 °C
- Maximum housing temperature (Tc): 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 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

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