

# Ferromagnetic 35 W transformer with wire connections at primary and secondary side

320-00001

4 year warranty

This ferromagnetic transformer has a capacity of 35 W. It is suitable for use with low-voltage loads (12 V). These lamps can then be dimmed with phase control and universal dimmers. For a quick and correct connection, you connect the cable on the primary side to a Niko mini-connection box. The silicon wire on the secondary side can be directly connected to the load. This transformer is also suitable for flush mounting in furniture. It is equipped with an integrated thermal protection and an integrated protection against short-circuit, overload and overheating. The transformer has an IP40 protection degree.



## Technical data

Ferromagnetic 35 W transformer with wire connections at primary and secondary side

- Function: ferromagnetic transformer
- Input voltage: 230 Vac  $\pm$  10 %, 50 Hz
- Dimensions (HxWxD): 45 x 76 x 59 mm
- Primary wire connection: double insulated mains lead with cord end terminals: 2 x 0.75 mm<sup>2</sup>, length 30 cm
- Secondary wire connection: teflon wire (200 °C): 2 x 0.75 mm<sup>2</sup>, length 30 cm
- Number of exits (pairs): 1
- Output voltage: 11.5 Vac, 50-60 Hz
- Maximum load: 35 W
- Application: suitable for flush-mounting in furniture
- Mounting method: flush-mounting
- Safety protections: resettable protection against overload and overheating (interrupt the voltage to reactivate protection)
- Protection degree: IP20
- Protection class: Class III device: SELV (safety extra low voltage), suitable as a power supply for class III loads
- Finishing colour: black
- Material upperframe: plastic
- Certification marks: ENEC
- Marking: CE
- Weight: 750 g

