PHILIPS Lighting



Product Description

Certaline Halogen Transformers

Electronic halogen transformer for low voltage halogen lamps the range include Certaline 60W 230-240V and Certaline105W 230-240V

Benefits

- Suitable for independent operation thanks to robust strain-relief
- VDE, SELV, CE and EMC-compliant

Features

- Extremely compact dimensions for the 60 W model
- \cdot Three levels of protection: over-voltage, over-temperature and short circuit
- Long lifetime: 20,000 hours
- Dimming possible with Philips-approved Trailing Edge dimmers
- \cdot Possible to connect two lamps for 105 W, and three lamps for 150 W

Application

- Indoor residential use including living rooms and decorative and accent lighting
- Professional applications including retail, offices, conference rooms and exhibitions

Warnings and Safety

Transformer is not suitable for DC operation

Certaline Halogen Transformers

Versions



Certaline 60 W

Dimensional drawing



<u>## ##</u> (

Product	C1	A1	B1
ET-C 60	31.0 mm	76.0 mm	38.0 mm



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