



Certaline - An extremely compact electronic transformer for 12V halogen lamps

Certaline Halogen Transformers

Philips Certaline is an electronic halogen transformer for low-voltage halogen lamps. It is available in 60/105/150 W versions.

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

Application

- $\boldsymbol{\cdot}$ 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

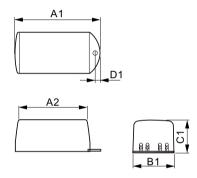
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Versions



ET-C 60

Dimensional drawing



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



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