



- Load:	max. 100 m
Installation depth:	22 mm
Connections	
- Single-wire:	max. 4 mm <sup>2</sup>
- Fine-wire without ferrule:	max. 4 mm <sup>2</sup>
- Fine-wire with ferrule:	max. 2.5 mm <sup>2</sup>
Ambient temperature:	+5 °C to +45 °C

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## Notes

- In general, operating the dimmer without connecting a neutral conductor is possible, although some LED and CFLi light sources require the neutral conductor connection to prevent flickering.
  - For operation without a neutral conductor, the minimum load for light bulbs, HV halogen lamps, Gira Tronic transformers, and wound transformers increases to 50 W.
  - In combination with power boosters, do not hook up HV-LED or compact fluorescent lamps.
  - Electronic transformers and ballast devices for LED lamps can be operated with the dimming procedure stated by the manufacturer.
  - If the ambient temperature is higher than 25 °C, the connected load must be reduced.
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