

Product data sheet

Compensation module LED



Reference number

KM LED 230 U

Compensation module LED

Intended use

- Use in combination with JUNG Tronic dimmers or universal dimmers in trailing edge phase control mode which are operated with dimmable HV LED lamps (ref.-no.: 1224 LED UDE, 1252 UDE, 1710 DE, 1711 DE, 1712 DE, 1724 DM, 1724 DEB, 1730 DD, 1731 DD, 211 GDE, 225 TDE, 254 UDIE1, 3901 REGHE, 3902 REGHE, 39004 1S REGHE, 824 TDW, FM UD 20250 UP, FM UD 420250 REG, FM UD 5500 REG, UD 1255 REG, UD 1755 REG, ULZ 1755 REG, UDS 4 REGHE)
- Use in combination with illuminated switches which are operated with dimmable HV LED lamps
- Use indoors
- Installation in lamp, flush box according to EN 60670-1 or distribution box

The module is used to:

- improve the dimming behaviour of dimmers which are not optimised for HV-LED lamps
- to avoid that HV LED lamps which are connected to a dimmer glow when switched off
- to avoid that HV LED lamps which are connected to a switch with illumination (up to 3 mA) glow when they are switched off

Technical data

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|-------------------------|---------------------|
| Rated voltage: | AC 230 V ~ |
| Mains frequency: | 50/60 Hz |
| Power loss: | max. 2 W |
| Housing temperature: | max. 65 °C |
| Cable length: | approx. 150 mm |
| Dimensions (W x H x D): | 43 x 11.5 x 28.5 mm |