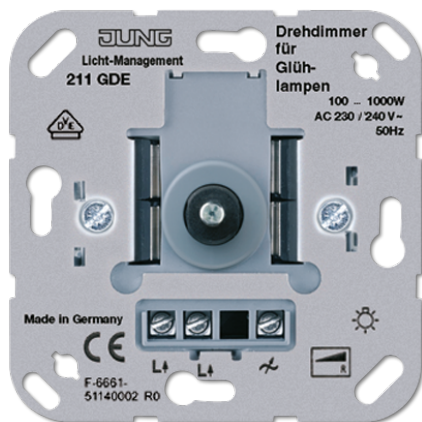


Product data sheet

Rotary dimmer with 2-way push switch



Reference number

211 GDE

Rotary dimmer insert 100 – 1000 W

with 2-way push switch

Intended use

- Switching and dimming incandescent lamps and HV halogen lamps
- Installation in appliance box according to DIN 49073
- Suitable for mixed operation up to the specified output

Product characteristics

- Dimming method: trailing edge phase control
- Electronic short-circuit protection with permanent switch-off after 7 seconds at the latest
- Electronic overtemperature protection
- Satellite switching possible in combination with 2-way switch
- Optional accessory: compensation module LED, ref.-no.: KM LED 230 U

Centre plates:

AS / A ranges: ref.-no. A 1540 ..

CD range: ref.-no. CD 1540 ..

SL range: ref.-no. SL 1540 ..

LS range: ref.-no. LS 1940 .., .. 1940 ..

Depending on the type of installation, the maximum connected load has to be reduced by:

- 10 % for every 5 °C exceeding 25 °C ambient temperature
- 15 % for installation in wood, plaster or hollow walls
- 20 % for installation in multiple combinations.

Technical data

Rated voltage: AC 230/240 V ~, 50 Hz

Ambient temperature: -5 ... +25 °C

Connected load at 25 °C

Incandescent lamps: 100 ... 1000 W

HV halogen lamps: 100 ... 1000 W

Reduction of load

for every 5 °C exceeding 25 °C: -10 %

for installation into wooden or hollow walls: -15 %

walls:

for installation into multiple combinations: -20 %

Connection: screw terminals

single wire: max. 4 mm²

