



29442089











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Universal rotary dimmer with centre plate (R, L, C, LED) with soft-lock, Serie R.classic, polar white glossy

Technical features

Functions

- bulb-preserving soft startup

Controls and indicators

- with soft-lock

Main electrical features

| Nominal voltage | 230 V |
|-----------------|----------|
| Frequency | 50/60 Hz |

Voltage

| Operating voltage | 230 V AC |
|-------------------|----------|
| | |

- voltage test possible without dismantling

Fuse

| Fuse | short-circuit and overload proof (electronic fuse) |
|------|--|
|------|--|

Power

| Dimmable conventional transformers | 20420 VA |
|------------------------------------|----------|
| Loss power at full load | ≈ 4 W |
| Electronic transformers | 20420 W |

Measurement

| Extension unit input | with input for extension units insert for universal |
|----------------------|---|
| • | rotary dimmer, with extension unit input for push- |
| | button (NO contact) with single-surface operation |

Materials

| Colour of design line | polar white |
|-----------------------|---------------|
| Colour | polarwhite |
| Material | Plastic/metal |

Dimensions

| Insertion depth | 24 mm |
|------------------|-------|
| Axis dimension Ø | 4 mm |

LED control

| Dimmable 230 V retrofit LED lamps | 3100 W |
|-----------------------------------|--------|
|-----------------------------------|--------|

Incandescent bulbs control

| 230 V incandescent lamps and halogen lamps | 20420 W |
|--|---------|
|--|---------|

Installation, mounting

| Installation mode | with spreader claws |
|-------------------|---------------------|
|-------------------|---------------------|



Connection

| Type of load | Universal and LED Retrofit | |
|-------------------------|----------------------------|--|
| Conductor cross-section | 0,54 mm² | |
| - with screw terminals | | |

Scope of delivery

- with incremental encoder

Equipment

- phase cut-on,cut-off or LED phase cut-on according to load type, self-learning
 with brightness memory

Use

Differentiation characteristic 3 - Sales with soft-lock

Identification

Application, usage Light control Main design line Serie R.classic