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## Universal rotary dimmer with centre plate (R, L, C, LED) with soft-lock, Serie 1930/Glas, black 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 20...420 VA

Loss power at full load ≈ 4 W

Electronic transformers 20...420 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 black

Colour black

Material Plastic/metal

### Dimensions

Insertion depth 24 mm

Axis dimension Ø 4 mm

### LED control

Dimmable 230 V retrofit LED lamps 3...100 W

### Incandescent bulbs control

230 V incandescent lamps and halogen lamps 20...420 W

### Installation, mounting

Installation mode with spreader claws

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**Connection**

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Type of load	Universal and LED Retrofit
Conductor cross-section	0,5...4 mm <sup>2</sup>
- with screw terminals	

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**Scope of delivery**

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- with incremental encoder
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**Equipment**

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

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Differentiation characteristic 3 - Sales	with soft-lock
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**Identification**

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Application, usage	Light control
Main design line	Serie 1930/Glas
Secondary design line(s)	Serie 1930, Serie Glass

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