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**Universal rotary dimmer with centre plate (R, L, C, LED) with soft-lock, Serie 1930/Glas, 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)
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**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
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**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	3...100 W
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**Incandescent bulbs control**

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