



286110

Universal Rotary Dimmer with Soft Lock

Technical characteristics

Architecture

Type of control unit Push & rotative

Functions

Soft startup bulb-preserving soft startup

Controls and indicators

Operation with soft-lock

Main electrical features

Nominal voltage 230 V

Frequency 50/60 Hz

Voltage

Operating voltage 230 V AC

Voltage voltage test possible without dismantling

Fuse

Fuse short-circuit and overload proof (electronic fuse)

Dimensions

Axis dimension Ø 4 mm

Power

Dimmable conventional transformers 50...420 VA

connected load 50...420 W/VA

Loss power at full load ≈ 5 W

Electronic transformers 50...420 W

Measurement

Extension unit input with input for extension units insert for universal rotary dimmer

Incandescent bulbs control

230 V incandescent lamps and halogen lamps 50...420 W

Installation, mounting

Installation mode with spreader claws

Connection

Type of load universal

Type of connection with plug-in terminals

Scope of delivery

Component with incremental encoder

Equipment

Dimming principle phase cut-on or cut-off according to load type, self-learning

low noise very low noise

Brightness with brightness memory

Use

Differentiation characteristic 3 - Sales with soft-lock

Identification

Application, usage Light control

Release issue 2

Main design line Light control

Instructions

Information text Trouble-free operation will be obtained only with Berker TronicÂ® transformers.