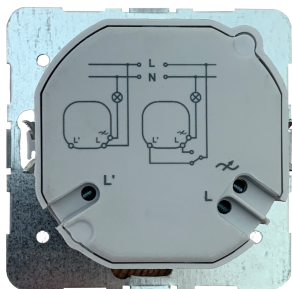


# Product data sheet

# LIREGUS

## Rotary dimmer



### Reference number

ISR-002-01 /DEP-01

Universal rotary dimmer for standart incandent lamps light level control, without frame

incremental control without end position  
with satellite input

### Intended use

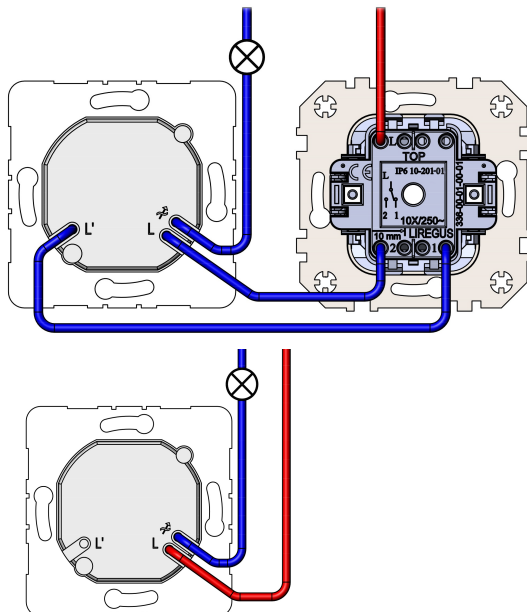
- Switching and dimming of lighting (10-100%);
- Operation with suitable cover;
- Installation in 60mm flush box, according to DIN 49073;

### Product characteristics

- Device can be operated without neutral conductor;
- Switch-on via bulb-preserving soft start;
- Switch-on with last brightness;
- Connection of satellite units possible;
- Electronic over-temperature protection;
- Power extension possible by means of power boosters.

### Centre plates colour, EAN code:

ISR-002-01.R/ON31 - mat brown, 4770025967539; package barcode 4770025967546  
ISR-002-01.R/ONC - mat creamy, 4770025000380; package barcode 4770025000397;  
ISR-002-01.R/ON59 - mat black, 4770025001325; package barcode 4770025001332;



### Technical specifications:

Rated voltage, frequency	AC 230 V , 50 Hz, +-10%
Stand-by power	approx. 0.35 W
Power loss	approx. 4 W
Ambient temperature	-5 ... +45 °C
Connected load at 25 °C:	
Incandescent lamps	40 ... 400 W
HV halogen lamps: 230V and 12V (toroidal transformer)	40 ... 400 W
Control devices	triac
IP protection	IP20
Dimensions	50 x 51 x 51 mm
Weight	0,130kg
Surge voltage 2KV (PN-EN 60669-1)	
Applicable standarts:	PN-EN 60669-1, PM-EN 60669-2-1