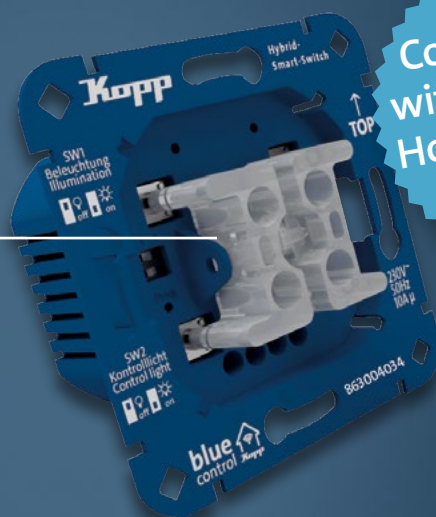


Hybrid-Smart-Switch Blind/ shutter/awning control, 2-channel, 4-wire

electronic multifunction
switch with Bluetooth mesh
technology and universal rocker
mount for the common brands
of switch manufacturers Kopp,
Gira, Busch-Jaeger, Berker,
Merten, Opus and Jung



Controllable
with the Kopp
HomeConnect
App

 Bluetooth  5 Mesh

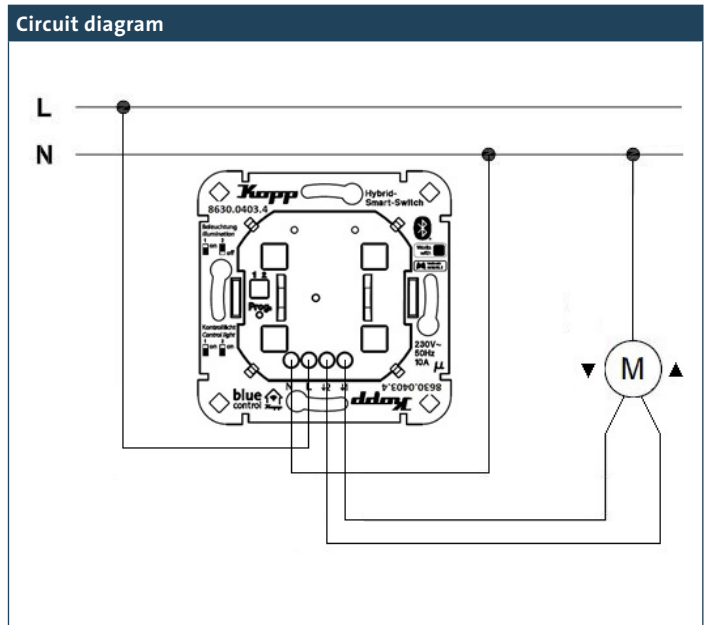
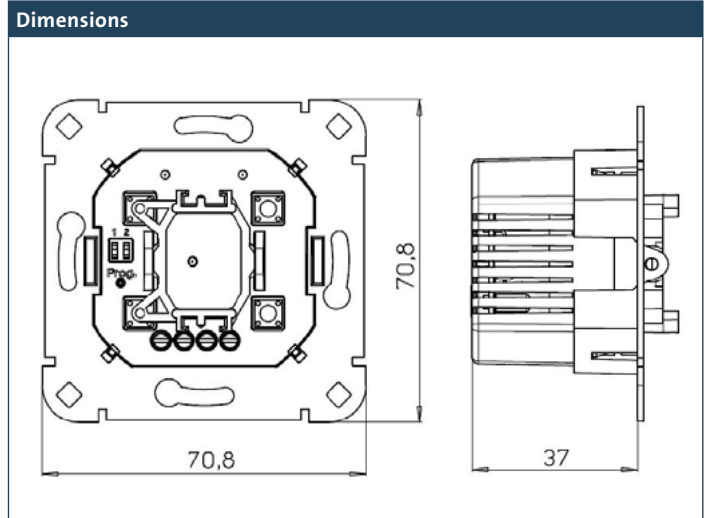
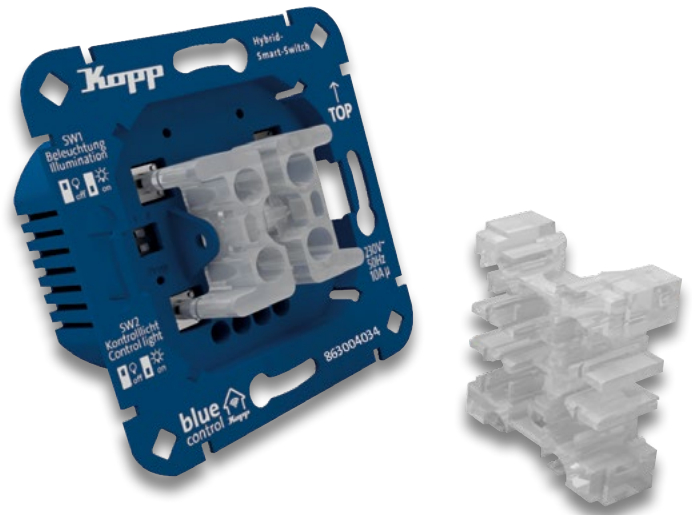
Product features

- ✓ For control of one blind, one roller shutter or one blind
- ✓ Switching capacity of 2 x 1,150 W
- ✓ Transmitter and receiver in one device
- ✓ With individually adjustable control or orientation light function
- ✓ Installation in flat switch boxes possible
- ✓ High operational reliability
- ✓ Updateable
- ✓ Modular expandable system
- ✓ Expandable to a building and energy management system
- ✓ Active Bluetooth mesh node

Clever sein.
Kopp einschalten.

Kopp

| Product | |
|--|--|
| Article number: | 8630.0403.4 |
| Product name: | Blue-control Hybrid-Smart-Switch electronic multifunction switch for shutter/blind and awning control, 2-channel, 4-wire, with Bluetooth mesh technology |
| EAN code: | 4008224660358 |
| PU: | 5 |
| PG: | 121 |
| Dimensions, weight | |
| Mechanical dimensions (l x w x h): | 70.8 x 70.8 x 37 mm |
| Weight: | 47 g |
| Technical features | |
| Power supply: | 230 V AC +/- 10 % |
| Frequency: | 50 Hz |
| Transmit frequency: | 2.4 GHz |
| Transmitting power: | < 10 mW |
| Range (free field): | Up to 40 m (mesh topology) |
| Antenna: | Integrated |
| Number of station presets: | 1024 |
| Number of channels: | 1 |
| Bidirectional data transmission: | Yes |
| Switchable voltages: | 230 V AC |
| Load current: | 2 x 5 A |
| Resistive load: | 2 x 1,150 W |
| Incandescent lamps: | 2 x 575 W |
| Fluorescent lamps (series-compensated): | 2 x 475 W |
| Fluorescent lamps (parallel-compensated): | 2 x 40 W |
| Low-voltage halogen lamps with conventional transformer: | 2 x 315 W |
| Low-voltage halogen lamps with electronic transformer: | 2 x 315 W |
| High-voltage halogen lamps: | 2 x 315 W |
| Energy-saving lamps: | 2 x 30 W |
| LEDs*: | 2 x 45 W |
| Number of terminals: | 4 |
| Standby power (PV): | < 0.4 W |
| Terminal assignment: | N (1), L (2), 2 x connection consumer (locked) (3), (4) |
| Clamping cross-section: | max. 2.5 mm ² |
| Standard operating temperature: | 25 °C |
| Operating temperature: | -20 °C to 60 °C |
| Storage temperature: | -30 °C to 80 °C |
| Protection class: | IP 20 |
| Pollution degree: | 2 |
| Mounting: | Flush-mounted box, Surface-mounted housing |
| Conformity: | RED |



Technical descriptions, illustrations and performance specifications do not represent any promised characteristics but are only non-binding information. Changes due to technical changes due to technical progress, changes in standards, changes in manufacturing processes or design improvements are expressly reserved. Status: 01.05.2022

* Consider manufacturer's specifications Power specifications depend on the associated ballasts.