dresden elektronik



Kobold

BN-600110 SKU:

Technical specifications

100-240 VAC Input voltage:

Current: 1.8A

Output power: max. 400 W operation of halogen lamps

max. 200W operation of LED lamps

or electronic ballasts

Transmitting power: max. 10 mW Signal range: 2-3 Rooms Radio frequency: 2.4 GHz

dresden elektronik ingenieurtechnik gmbh declares, that the radio equipment type Kobold is in compliance with directive 2014/53/EU.

The complete content of the EU declaration of conformity is available at the following internet address:

www.phoscon.de





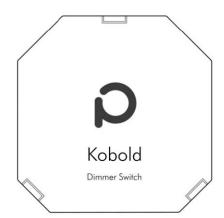




dresden elektronik ingenieurtechnik ambh Enno-Heidebroek-Straße 12 | 01237 Dresden | Germany



Kobold



Zigbee 3.0 Dimm Actuator

- Dimming of loads per phase cutting
- Set minimum brightness to prevent flickering of luminaires
- Connect one or more push buttons

Commissioning





Visit the website above for installation instructions and setup guides for 3rd party gateways.

Pairing with Phoscon App

- 1. Turn off power
- 2. Connect according to schematic
- 3. Start light search in the Phoscon App
- 4. Turn on power

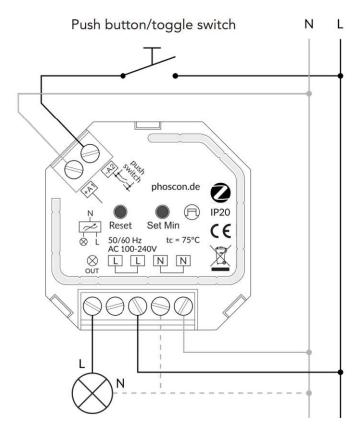
Safety instructions

With an electrical voltage of 100 – 240 V there is a danger to life and fire! Direct or indirect contact with live parts results in a dangerous body current, which can cause electrical shock, burns or death.

- Work on the 100 240 V mains supply may only be carried out by qualified electricians.
- Disconnect the mains voltage before mounting or dismounting.
- · Never use the device with damaged connection cables.
- Only use the device when it is in perfect technical condition.
- Do not make any modifications or repairs to the device, its components, or accessories.
- · Keep the device away from water and humid environments.

Schematic





Press the reset button 5 times to restore factory settings.



If you have any questions or problems, please visit the following address:

https://phoscon.de/support