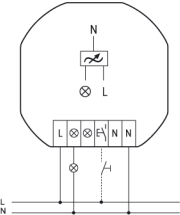




Typical connection



FD62NPN-230V



Wireless universal dimming actuator. With power MOSFET. 230 V incandescent lamps and halogen lamps up to 300 W depending on ventilation conditions. Dimmable LED lamps in 'phase cut-off' mode up to 300 W or in 'phase control' mode up to 100 W depending on ventilation conditions. No inductive (wound) transformers. With children's rooms and snooze function. No minimum load. Only 0.5 watt standby loss.

For installation. 49 x 51 mm wide, 20 mm deep.

The terminals are plug-in terminals for conductor cross-sections of 0.2 mm² to 2.5 mm².

Up to 32 wireless universal pushbuttons, wireless direction pushbuttons, wireless central control push-buttons and motion sensors can be taught in using easy tap technology. Bidirectional wireless switchable.

Zero passage switching with soft ON and soft OFF to protect lamps.

Supply voltage, switching voltage and control voltage local 230 V.

The brightness level is stored on switch-off (memory).

If supply voltage fails, the device is switched off in defined mode.

Automatic electronic overload protection and overtemperature switch-off.

In addition to the wireless control input via an internal antenna, this wireless actuator can also be controlled locally by a conventional 230 V control switch if fitted previously.

Glow lamp current is not permitted.

FD62NPN-230V	Wireless universal dimming actuator	EAN 4010312319086
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