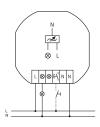






## **Typical connection**





Manuals and documents in furthe languages:

https://eltako.com/redirect/ FD62NPN-230V

## FD62NPN-230V



Wireless universal dimming actuator. With power MOSFET. Dimmable 230 V LED lamps in 'phase cut-off' mode up to 300 W or in 'phase control' mode up to 100 W depending on ventilation conditions. 230 V incandescent lamps and halogen lamps up to 300 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 mm<sup>2</sup> to 2.5 mm<sup>2</sup>.

Up to 32 wireless universal pushbuttons, wireless direction pushbuttons, wireless central control pushbuttons 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  $230\,\text{V}$  control switch if fitted previously.

Glow lamp current is not permitted.

FD62NPN-230V	Wireless universal dimming actuator	Art. No. 30100535	75,60 €/pc.