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## BPD55-D62

**Blisterpack dimming with wireless pushbutton F2T55E-wg and wireless universal dimming actuator FD62NPN-230V. Smart Home sensor and Smart Home actuator.**



**F2T55E-wg:** Wireless 2-way pushbutton in E-Design55, 80 x 80 mm external dimensions, internal frame dimensions 55 x 55 mm, 15 mm high. Generates the power for wireless telegrams itself when the button is pressed, therefore there is no connecting wire and no standby loss. With rocker. Wireless pushbuttons with one rocker can transmit two evaluable signals: press rocker up and press rocker down. The mounting plate can be screwed over a flush-mounting box with a screw spacing of 60 mm or screwed on a flat surface. The wireless pushbutton can be glued to the wall, on glass or on furniture using the enclosed adhesive foil.

**FD62NPN-230V:** Wireless universal dimming actuator. With power MOSFET. 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. 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. 49x51 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 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 V control switch if fitted previously. Glow lamp current is not permitted.

BPD55-D62	Blisterpack dimming	Art. No. 30001066	136,80 €/pc.
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