

Wireless Outdoor Motion/Brightness Sensor FABH130/230V-rw

Eltako
ELECTRONICS



FABH130/230V-rw Wireless outdoor motion/brightness sensor

Wireless outdoor motion/brightness sensor pure white, 130x85x100 mm, protection class IP55. 1 NO contact not potential free 10 A/250 V AC, incandescent lamps 2300 Watt. Power supply 230 V. Only 0.9 watt standby loss 0,9 Watt. Smart Home sensor.

Motion sensor for automatic lighting control depending on motion and brightness.

The wireless sensor sends „pushbutton telegrams“ to the Eltako Wireless Building system in the event of motion or non-motion.

Suitable for mounting on outdoor walls, for entrances, garages, gardens, corridors, parks, etc. Only designed for installation out of arm's reach.

Supply voltage and switching voltage 230 V.

The sensor head can be turned by 30° downwards and by 90° to left and right.

Detection angle 180°, horizontal detection range max. 12 m, frontal detection range max. 5 m, mounting height 2 to 4 m, additional creep under protection diameter 6 m.

Light threshold value adjustable from 5 to 1000 lux and delay time from 1 second to 20 minutes. Mixed light measurement (daylight and artificial light) suitable for controlling LEDs, fluorescent tubes, light bulbs and halogen lamps. Zero cross switching for relay-saving switching and high lamp loads.

Teach-in the current brightness value, impulse function, test function to verify the detection range. Installable on flush-mounted box (60 mm).

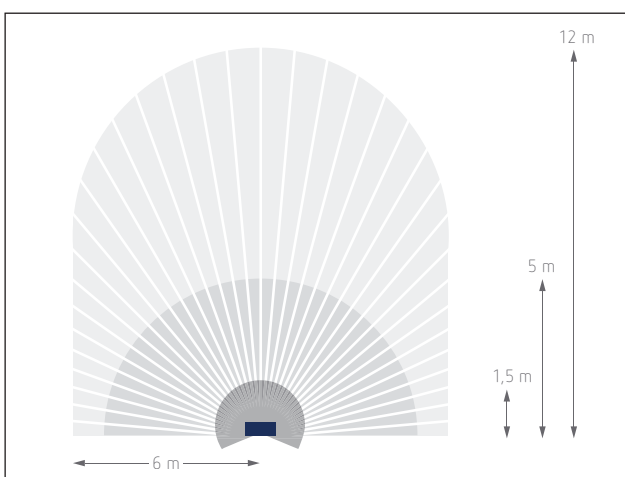
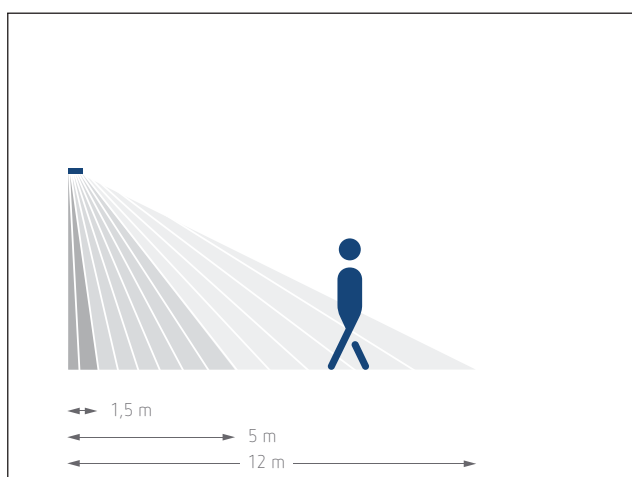
One-handed plug base installation. Immediate start-up due to pre-adjustment. Adjusting elements protected. Blind terminal for earth conductor.

2 screws and 2 rawl plugs included.

Teach in wireless sensor into an actuator:

The wireless sensor is taught in as „universal pushbutton“ into an actuator in teach-in mode setting. To do this, switch on the wireless sensor power supply. The internal relay switches on and a „pushbutton telegram“ is sent. The flashing LED on the actuator then goes out. Operate the actuator in the ER function without EW time.

Detection range



The wireless sensor can be taught-in into the following actuators and the Wireless Building Visualization and Control Software: FSR14, FSR61, FSR71,

FABH130/230V-rw

Outdoor motion/brightness sensor,
pure white

EAN 4010312317617

137,70 €/pc.