

## IR-Switch / Dimmer 24V



Contactless furniture installation switch IR-Dimmer 24V max. 48W white



### Description:

motion activated IR switch for connecting LED lights with 24 V, supply cable 2,5 m with LED 24 plug, sensor cable 2,5 m with 11-way distributor, for assembly in 14,5 mm cavity or to stick on with enclosed adhesive pad, at the switch you can choose between the following two functions: function 1 (as supplied): the first time the switch detects motion it turns the light on, and the second time it turns it off again, function 2: opening the door automatically switches on the light – and closing the door switches it off again, the parallel connection of up to 11 switches is possible

**Connection:** LED-Trafo DC 24 V

**Symbols:** CE, MM, IP20, SK III

**EAN-No.:** 4051268039857

**Weight:** 0,075 kg

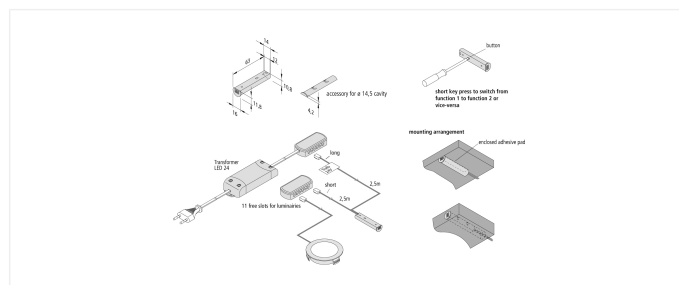
### Special features:

- motion operates switch or motion of door operates switch
- function 1 (as supplied): the first time the switch senses motion it turns on the light, and the second time it turns it off again
- function 2 (short key press, see drawing): opening the door automatically switches the light on – and closing the door switches it off again (combination of several IR switches possible, e.g. for a wide sliding door)
- the brightness which is adjusted in function 1 will be retained after changing into function 2
- the connected LED luminaire is dimmable if the human hand or an object remains inside the detection range of the IR sensor (only in function 1).
- suitable for switching LED luminaires 24 V
- for 14,5 mm drill hole or to stick on with enclosed adhesive pad
- distance between the closed door and IR sensor should be up to 50 mm (depending on surface)
- a keystroke of approx. 6 sec. deactivates or activates the dim and memory function

### Drilling hole



14,5mm



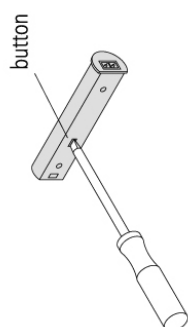
**Order number:**  
21703220101

article in stock

## available versions

Choose from the options below. The currently selected one is highlighted in color.

article number	description
21703220101	IR-Dimmer 24V max. 48W white
21703220103	IR-Dimmer 24V max. 48W black



short key press to switch from  
function 1 to function 2 or  
vice-versa

mounting arrangement

