



MultiSwitchMaster

Advantages

- Connection of 1 - 4 sensors to a master unit
- 8 sensor types to choose from

Examples of use

- Master unit for switching via sensors, e.g. as a door contact switch, contactless sensor switch, or invisible dimmer switch

Order information

- suitable sensors can be found on the following pages

The MultiSwitch system offers a wide range of options for switching lighting. Up to 4 similar sensors can be connected to a MultiSwitch and act as a dimmer, touch element or contactless IR switch.

Thanks to 8 different sensor types, the MultiSwitch is the solution for automatic switching. The sensors can be installed partially invisibly or used as changeover switches.

Depending on the application and performance requirements, 5 different masters are available (see article overview). To make the right selection, define which power is required for the lighting. Then select the appropriate sensor. For the MultSwitch Master 12 Volt DC, the switching capacity can be increased as required by one or more repeaters (see page 26).

Only when using the MultiSwitch Master Vario 12 Volt DC can the switching function be supplemented with an upstream dimmer or a MultiWhite control. The connected sensor is then only used to switch on and off. The intensity of the light is defined via a separate dimmer, the colour and brightness of the MultiWhite light via the MultiWhite control. The sensor always activates the lighting in the set intensity and colour.

Video explanation

In addition to the information in this catalogue, the MultiSwitch Master and sensors are also presented in a video.

Master units



Sensors



Technical details



For use with: LED lights
Max. switching power: 12 Volt DC-36 W
24 Volt DC-120 W
230 Volt AC-500 W
Test marks and symbols: CE
Master unit supply lead: HV 3000 mm
LV 2000 mm
Switching lead: HV 150 mm
LV 300 mm
Standby: <0.5 W
Plug connector: LED connector M1/
MP2/Euroflat

Article overview



Master unit 230 Volt AC-500 W with Euro flat plug

30 141 01

- ON/OFF function
- Memory function for power failure
- Combination with dimmers secondary possible
- Switches all 230 volt consumers up to 500 watts



Master unit 12 Volt DC-60 W incl. ballast

30 146 01

- Soft ON/OFF function (soft-start when power on/off)
- Memory function for power failure
- Not compatible with dimmers
- Switches all 12 volt consumers up to 60 watts



Master unit 12 Volt DC-36 W

30 142 01

- Soft ON/OFF function (soft-start when power on/off)
- Memory function for power failure
- Not compatible with dimmers
- Switches 12 Volt DC lights up to 36 Watt
- Switching capacity can be extended with repeaters



Master unit Vario 12 Volt DC-36 W

30 144 01

- ON/OFF function
- Memory function for power failure
- Switches MultiWhite lights up to 36 watts, dimming and colour adjustment possible using upstream MultiWhite control
- Also switches single-coloured lights up to 36 watts; dimmable using an upstream dimmer



Master unit 24 Volt DC-120 W

30 143 01

- Soft ON/OFF function (soft-start when power on/off)
- Memory function for power failure
- Not compatible with dimmers
- Switches 24 volt DC lights up to 120 watts