



ENGLISH  
INSTALLATION INSTRUCTIONS FOR ELECTRICIANS

FUNCTION AND INTENDED USE

The yellow 1-way and 2-way push-button terminal block (light group) is designed for connecting 1 or 2 standard commercially available push-button switches. Switch actuations are transmitted via the 230V wiring to the ONE system and can control electrical loads (lamps) by, for example, turning them ON and OFF as well as changing brightness in dimming mode. For further user information about ONE, e.g. how to select scenes, operate from multiple locations, activate timer controls etc., please refer to the ONE user manual: [www.onesmartcontrol.com/support](http://www.onesmartcontrol.com/support)



MORTAL DANGER!

Touching live electric house wiring (230 V AC) may lead to death or severe burns. Disconnect all power before installing this device and check for the absence of voltage. Prevent third parties from turning ON the voltage.



IMPORTANT INFORMATION:

Only qualified personnel are authorised to install and commission the module. Specific national regulations must be followed. The device may only be operated in dry rooms and must not be used directly or indirectly for health or life-saving purposes or for purposes where a device failure could endanger people, animals or property.

STATUS INDICATOR (LED):

**Status:** The LED provides feedback on the last room action. Light scene active = LED 100% ON, light scene inactive = LED strongly dimmed. The LED flashes during scene changes. When setting the room scene (programming mode) the LED flashes 2 times when the terminal block is selected.

**Deep Off:** The LED is OFF in "Deep Off" room status.

**Registration:** The LED flashes quickly while registering with a ONE system.

ERROR STATUSES:

1 x flash - 1 x pause: ..... overtemperature (push-button function is disabled and will be ..... restored automatically after cooling)

LOCAL PARAMETER CONFIGURATION:

Input 1 - Parameter 1 ..... push-button switch function (zone switch / room switch)  
Input 2 - Parameter 1 ..... push-button switch function (zone switch / room switch)

Prior to changing these parameters, please refer to the additional information in the ONE Installation Guide: [www.onesmartcontrol.com/support](http://www.onesmartcontrol.com/support)

LOCAL PARAMETER CONFIGURATION:

Short-short-long until LED flashes ..... activation  
Double tap ..... switch between parameters  
Short tap ..... change the selected parameters  
After 30 seconds without activity ..... automatic abort without saving  
Keep pressed (about 3 seconds) while activating ..... save and exit

PARAMETER DETAILS:

Parameter 1: ..... zone switch 1 (or 2, 3, 4): LED flashes 1x (or 2x, 3x, 4x)  
..... room switch: LED flashes 5x

GUARANTEE:

ONE guarantees fault-free operation of this device in accordance with the specifications for 24 months from delivery by ONE. Opening the device, tampering with the device or incorrect installation / configuration invalidates the guarantee.

TECHNICAL DATA:

Rated input voltage / frequency ..... 230 V AC / 50 Hz  
Power consumption ..... 0.4 W  
Protection class (dry rooms) ..... IP20 EN 60529  
Permissible ambient temperature (operation) ..... -20 °C ... +40 °C  
Permissible ambient humidity (operation) ..... < 80% relative humidity, non-condensing  
Cable length push-button switch cables ..... < 10 m