

Basic control for 3 independent loads

067554 H4652/3
AM5832/3 L4652/3

Description

Three module flush mounted control, with six pushbuttons and LEDs, which signal the status of the control.

List of Functions

The device performs the following functions:

1. LIGHT SWITCH
2. AUTOMATION CONTROL
3. PROGRAMMED SCENARIO ACTIVATION
6. PLUS PROGRAMMED SCENARIO ACTIVATION

See the following pages for the configuration procedures.

Technical data

Power supply via SCS BUS:	27 Vdc
Operating power supply with SCS BUS:	18 – 27 Vdc
Current draw:	9 mA

Dimensions

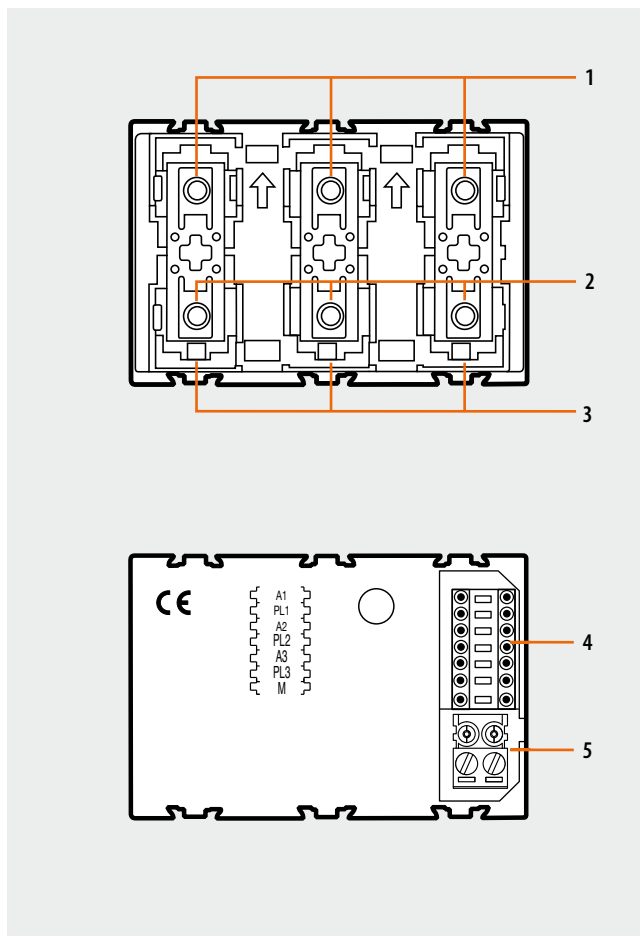
Size: 3 flush-mounted modules

Configuring My Home

The device can be configured in two ways:

- PHYSICAL CONFIGURATION, inserting the configurators in position.
- Configuration via MYHOME_Suite software package, downloadable from www.homesystems-legrandgroup.com; this mode has the advantage of offering many more options than the physical configuration.

For a list of the procedures and their meanings, please refer to the instructions in this sheet and to the "Function Descriptions" help section in the MYHOME_Suite software package.



Legend

1. Top buttons
2. Bottom buttons
3. LED
4. Configurator socket (note that this must only be used in My Home systems with the physical configuration)
5. BUS

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Function selection

1. Light switch

1.1 Addressing

Address type		Virtual configuration (MYHOME_Suite)	Physical configuration
Point-to-point	Room	0-10	A1, A2, A3=1-9
	Lighting point	0-15	PL1, PL2, PL3=1-9
Room		0-10	A1, A2, A3=AMB, PL1, PL2, PL3=1-9
Group		1-255	A1, A2, A3=GR, PL1, PL2, PL3=1-9
General		General	A1, A2, A3=GEN

1.2 Mode

1.2.1 ON/OFF control:

Virtual configuration (MYHOME_Suite)		Physical configuration
Function	Parameter / setting	
	Cyclic.	M=0 See table for functions/button covers

For custom timed ON with period 0 to 255 hours use MYHOME_Suite virtual configuration.

1.2.2 ON/OFF Control and ADJUSTMENT (Point-to-Point only):

Virtual configuration (MYHOME_Suite)		Physical configuration
Parameter / setting		
ON/OFF and cyclic ADJUSTMENT. ON/OFF when pressing briefly and adjustment when holding down.		See table for functions/button covers
ON with top button, OFF with bottom button and DIMMER when held down		See table for functions/button covers

To configure the mode as Cyclic, Timed ON, Cyclic Dimmer, ON/OFF, with adjustment, OFF, ON and PUL, use MYHOME_Suite virtual configuration. You can also set a reference address for the load status for a room or group control.

For the physical configuration, the device consists of three independent controls and on the back of the device there are three separate A and PL positions, which relate to the

keys on the front of the control. From left to right, the three buttons correspond to control 1 (A1, PL1), control 2 (A2, PL2), and control 3 (A3, PL3). See table at end of sheet.

2. Automation control

2.1 Addressing

Address type		Virtual configuration (MYHOME_Suite)	Physical configuration
Point-to-point	Room	0-10	A1, A2, A3=1-9
	Lighting point	0-15	PL1, PL2, PL3=1-9
Room		0-10	A1, A2, A3=AMB, PL1, PL2, PL3=1-9
Group		1-255	A1, A2, A3=GR, PL1, PL2, PL3=1-9
General		general	A1, A2, A3=GEN

With the virtual configuration, for the room, group and general controls, you can set a light point address for the return of the load status

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2.2 Mode

Virtual configuration (MYHOME_Suite)		Physical configuration
Parameter / setting		
	Bistable control	M=3 and see table for function/button cover at end of sheet
	Monostable control	M=6 and see table for function/button cover at end of sheet

NOTE: For the physical configuration, the device consists of three independent controls and on the back of the device there are three separate A and PL positions, which relate to the keys on the front

of the control. From left to right, the three buttons correspond to control 1 (A1, PL1), control 2 (A2, PL2), and control 3 (A3, PL3). See table at end of sheet.

3. Programmed scenario activation

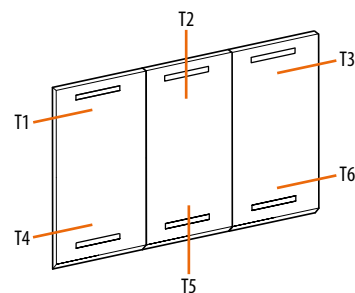
3.1 Addressing

		Virtual configuration (MYHOME_Suite)	Physical configuration
Addressing type			
	Room	0-10	A=1-9 (do not configure A2, A3)
	Lighting point	0-15	PL=1-9 (do not configure PL2, PL3)

3.2 Mode

	Virtual configuration (MYHOME_Suite)	Physical configuration
Top button	0-31	M=CEN
Bottom button	0-31	M=CEN

T1-6= scenario buttons 1-6



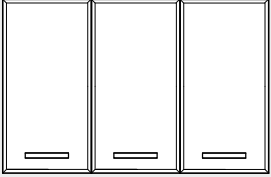
4. Plus programmed scenario activation

To configure address 1 - 2047 of the scenario and of the number of 0 - 31 use MYHOME_Suite virtual configuration

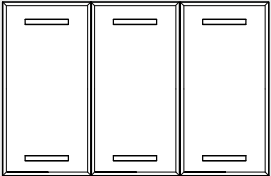
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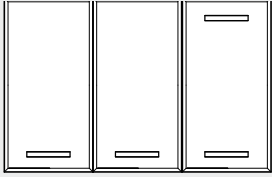
Table for function/ button cover to use

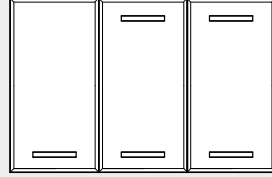
Value of configurator in position M	Button covers used/function
no configurator	 Cyclic ON-OFF

Note: If the control is assigned to a dimmer actuator with operating modes cyclical ON-OFF, ON (upper key) and OFF (lower key) the brightness can also be adjusted.

Value of configurator in position M	Button covers used/function
3	 up-down
6	monostable up-down
9	ON (top button) OFF (bottom button)
CEN	enabling the T1-T2-T3 (upper) and T4-T5-T6 (lower) keys to manage scenarios of the programmer MH200N.*

Note (*): Do not configure positions A2, PL2 and A3, PL3.

Value of configurator in position M	Button covers used/function
1	 Cyclic ON-OFF up-down
4	Cyclic ON-OFF monostable up-down
7	Cyclic ON-OFF ON (top button) OFF (bottom button)

Value of configurator in position M	Button covers used/function
2	 Cyclic ON-OFF up-down
5	Cyclic ON-OFF monostable up-down
8	Cyclic ON-OFF ON (top button) OFF (bottom button)