

## Basic control for 2 independent loads

067552 H4652/2  
L4652/2 AM5832/2

### Description

Two-module flush-mounted control equipped with four buttons and a two-colour LED. The LEDs can be controlled/switched off with the button on the control. The device can drive a single actuator for single or double loads or two actuators for single loads or for independent double loads.

The device can be installed in a My Home system and use the physical or virtual configuration, or as a component of the Lighting Management system and use the specific configuration types (Plug&go, Push&Learn, Project&Download).

### Technical data

Power supply via SCS BUS:	27 Vdc
Operating power supply with BUS SCS:	18 – 27 Vdc
Current draw at maximum LED brightness:	6 mA for H4652/2 8.5 mA for L4652/2, AM5832/2 and 067552

### Dimensions

Overall size: 2 flush-mounted modules

### Configuring My Home

The device can be configured in two ways:

- PHYSICAL CONFIGURATION, inserting the configurators in position.
- Configuration via the MYHOME\_Suite software package, downloadable from [www.homesystems-legrandgroup.com](http://www.homesystems-legrandgroup.com): this mode has the advantage of offering many more options than the physical configuration.

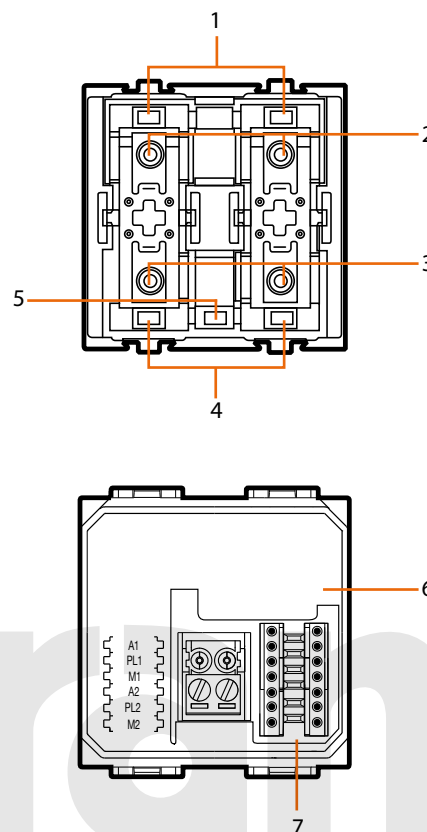
For a list of the procedures and their meanings, please refer to the instructions in this sheet and to the "Function Descriptions" help section in the MYHOME\_Suite software package.

### List of Functions

The device performs the following functions:

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

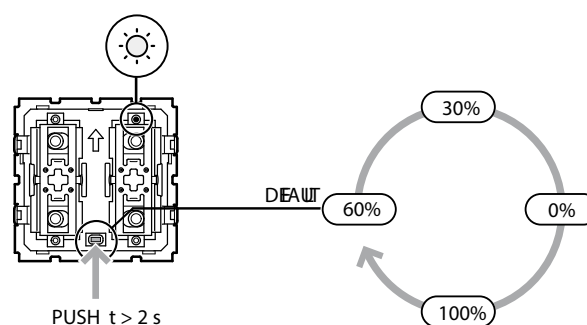
See the following pages for the configuration procedures.



### Legend

1. LED
2. Top buttons
3. Bottom buttons
4. LED
5. LED control/off button
6. Configurator seat (note that this must only be used in My Home systems with the physical configuration)
7. BUS

### LED Adjustment



## Basic control for 2 independent loads

**067552 H4652/2**  
**L4652/2 AM5832/2**

### Function selection

#### 1. Light switch

##### 1.1 Addressing

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

##### 1.2 Mode

##### 1.2.1 ON/OFF control:

Virtual configuration (MYHOME_Suite)		Physical configuration
Function	Parameter / setting	
Timed ON	Cyclic.	M1, M2=0
	ON	M1, M2=ON
	OFF	M1, M2=OFF
	Button	M1, M2=PUL
	0.5sec	M=8
	30sec	M=7
	1min	M=1
	2min	M=2
	3min	M=3
	4min	M=4
	5min	M=5

##### 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.	M1, M2=0
ON with top button, OFF with bottom button and DIMMER when held down	M1, M2=0/1

For the "ON/OFF with adjustment" function, "Timed ON" with parameter 2sec, 10min, 15min, "Blinking", "Cyclic with custom point-to-point adjustment", "ON/OFF with custom point-to-point adjustment", "Cyclic with custom adjustment" and "Custom cyclic

dimmer with no adjustment" use virtual configuration via MYHOME\_Suite

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

## Basic control for 2 independent loads

067552 H4652/2  
L4652/2 AM5832/2

### 2. Automation control

#### 2.1 Addressing

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

**NOTE:** With the virtual configuration, for the room, group or general controls, you can set a lighting point address for the return of the load status

#### 2.2 Mode

Virtual configuration (MYHOME_Suite)		Physical configuration
Parameter / setting		
Bistable control		M1, M2=↑↓
Monostable control		M1, M2=↑↓M
Bistable control and lath control		M1, M2=6

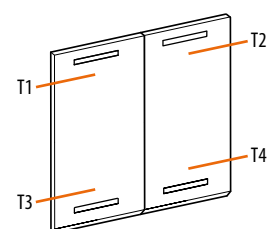
### 3. Programmed scenario activation

#### 3.1 Addressing

Addressing type		Virtual configuration (MYHOME_Suite)	Physical configuration
Room	Room	0-10	1-9
	Lighting point	0-15	1-9

#### 3.2 Mode

	Virtual configuration (MYHOME_Suite)	Physical configuration
Top button	0-31	M1, M2=CEN
Bottom button	0-31	M1, M2=CEN



**NOTE:** If used only for CEN controls (M1=M2=CEN), do not configure A2, PL2.  
T1-T4= scenario buttons 1-4

### 4. Plus programmed scenario activation

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

## Basic control for 2 independent loads

067552    H4652/2  
L4652/2    AM5832/2

---

### Lighting Management Configuration

If the device is installed in a Lighting Management system it can be configured in the following ways:

- Plug&go (see dedicated technical guide)
- Push&Learn
- Project&Download, with the Virtual Configurator software you can perform all the functions listed below:
- dual light control
- dual CEN control
- dual CEN PLUS control
- dual AUX control

