

# Flush-mounted 1-relay actuator



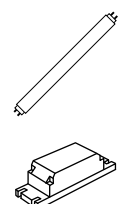
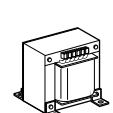
**H4671/1 L4671/1**  
**64390 AM5851/1**

## Description

Device to control a single load with a built-in electromechanical relay.

## Technical data

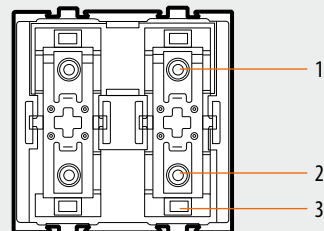
Power supply via SCS BUS: 27 Vdc from the BUS  
 Operating power supply with BUS: 18 – 27 Vdc  
 Current draw: 16.5 mA  
 Power/Consumption of driven loads:

Incandescent lamps Halogen lamps			LED lamps Compact fluorescent lamps		Linear fluorescent lamps Electronic transformers		Ferromagnetic transformers	
								
230 Vac	1380 W	6 A	150 W	Max. 3 lamps	150 W	0.65 A	2 A cosφ 0.5	460 VA

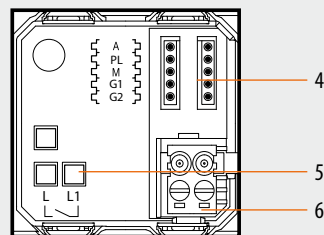
Dissipated power with max. load: 0.9 W

Size: 2 flush-mounted modules

Front view



Rear view



## Legend

1. Top button
2. Bottom button
3. LED
4. Configurator socket
5. Power line (max 2x2.5 mm<sup>2</sup>)
6. BUS

## Configuration

If the device is installed in a My Home system it 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](http://www.homesystems-legrandgroup.com).

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.

### 1.1 Addressing

Address type		Virtual configuration (MYHOME_Suite) / Physical configuration
Point-to-point	Room	1-9
	Lighting point	1-9
Group		G1, G2=0-9

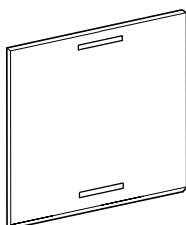
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### 1.2 Mode

Virtual configuration (MYHOME_Suite) / Physical configuration	
Function	Parameter / setting
Master Actuator - Cyclical ON/OFF	M=0
ON with top button, OFF with bottom button	M=0/1
Actuator as Slave. Receives a command sent by a Master actuator with the same address	M=SLA
Pushbutton (ON monostable) ignores Room and General controls	M=PUL
Master Actuator with OFF control delayed on the corresponding Slave actuator. <sup>1)</sup>	M=1 1 minute
	M=2 2 minutes
	M=3 3 minutes
	M=4 4 minutes

Use 2-module button cover with dual function



**NOTE 1):** Only for point-point control. With the OFF control the Master actuator deactivates; the Slave actuator deactivates after the time set on the Master actuator has elapsed. Typical function for use in bathrooms without windows where the ON control activates the light (Master actuator) and the ventilation fan (Slave actuator) at the same time. The OFF control switches the light off immediately and leaves the fan working for the time set with configurator 1 to 4 in M of the Master actuator as indicated in the table. The control must be configured in socket M = 0/1.