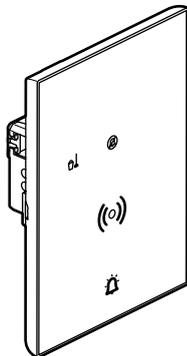


External keycard reader panel BUS/SCS

Cat. No(s): 0 487 76/86
 FL4651/51W/61



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1. DESCRIPTION

This is an indicator panel incorporating a keycard reader function which can be used to unlock the door. It is located outside the room (in the corridor) and displays the housekeeping information:

- Do Not Disturb
- Make Up Room
- Extra service, for example picking up laundry (only on configured version Cat. No. 0 487 86/FL4661)

It also has a "call bell" touch-sensitive button which flashes for 3 s to show that the command has been recognised.

The "call bell" indicator status shows whether anyone is in the room: on if someone present, off if no one present (set by configuration).

It also has an RFID keycard reader which can be used to open the door.

If the DND function is enabled, the "call bell" relay is disabled. When pressed, the DND LED flashes, but the "call bell" indicator does not flash.

Alarms are signalled by the flashing "call bell" indicator. The product can be configured with the MyHotel_Suite software available on the website www.homesystems-legrandgroup.com.

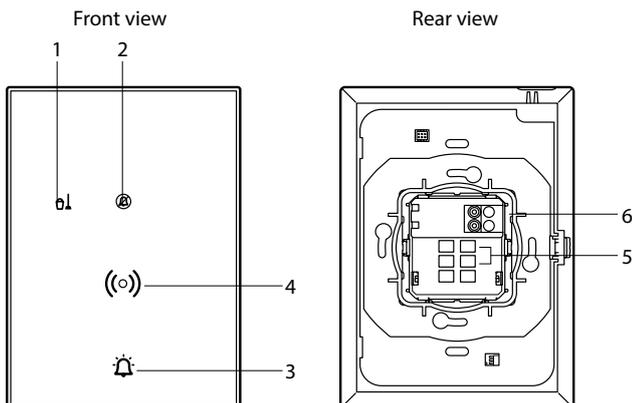
2. TECHNICAL CHARACTERISTICS

BUS/SCS power supply:	18 - 27 VDC
Standby consumption:	12 mA
On-load consumption:	25 mA max
Relay contact (activated by button on the front):	230 VAC max 1 A max
Operating temperature:	0°C to +40°C
Storage temperature:	-20°C to +70°C
Protection index:	IP 20, IK 04
Plate and surround colour:	Black Cat. No. 0 487 76/ FL4651 or white Cat. No. FL4651W

3. STANDARDS, CERTIFICATIONS AND MARKINGS

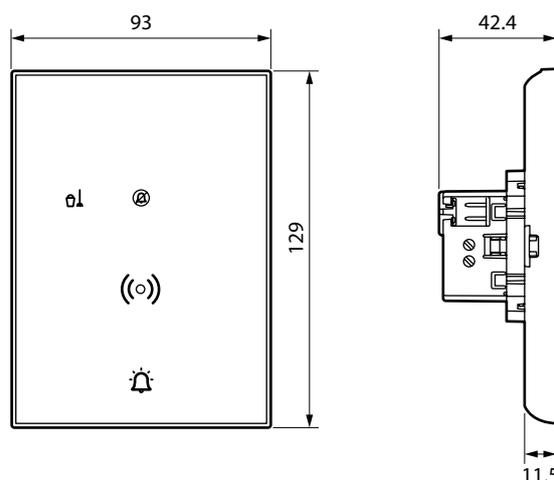
EN 60669-2-5
 CE marked

4. DIMENSIONS



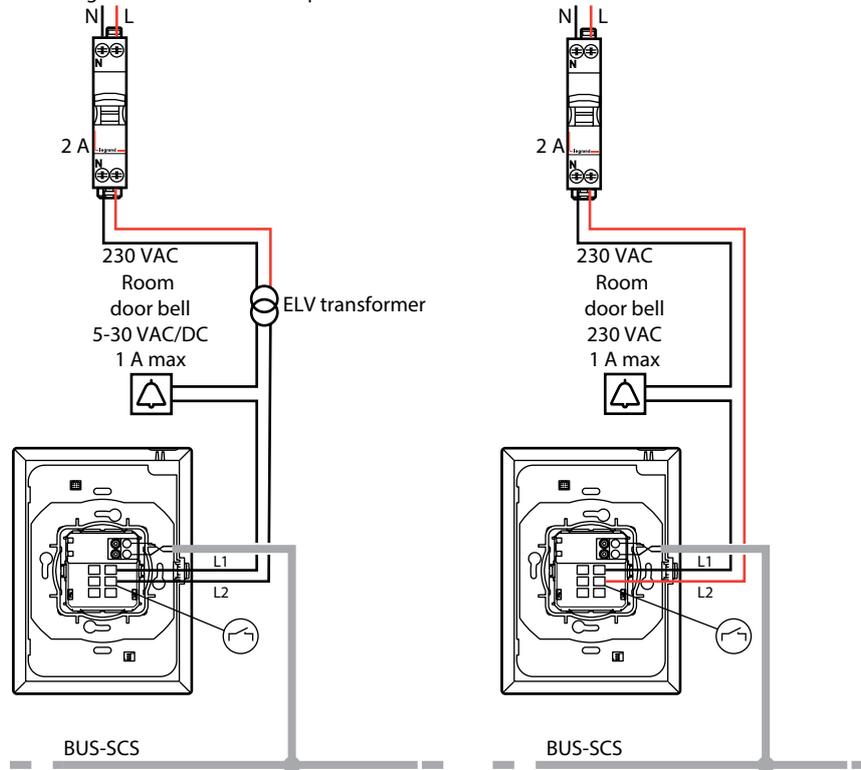
Key

1. MUR indicator (green LED on = MAKE UP ROOM)
2. DND indicator (red LED on = DO NOT DISTURB)
3. Door bell call indicator
4. RFID keycard reader (13.56 MHz ISO14443-A (type 2 and 4))
5. NO contact for activating the bell.
The contact can be used to control the:
 - Door bell
 - Electric lock by keycard recognition (configured in Myhotel_Suite)
6. BUS/SCS plug-in connector



5. DOOR BELL CONNECTION DIAGRAMS

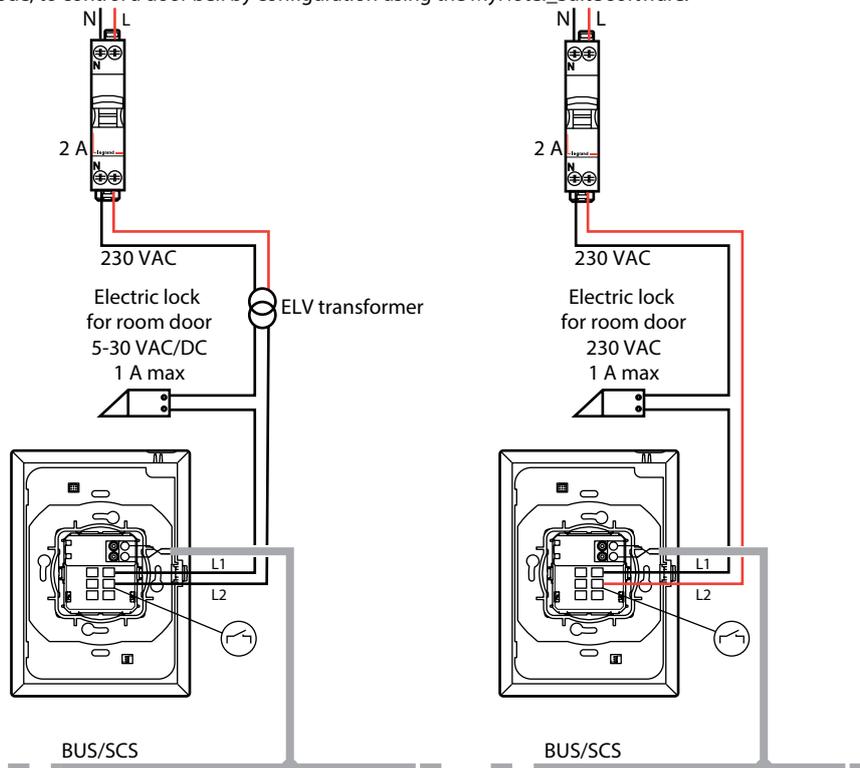
The "call bell" relay is active for as long as the device button is pressed.



6. ELECTRIC LOCK CONNECTION DIAGRAMS

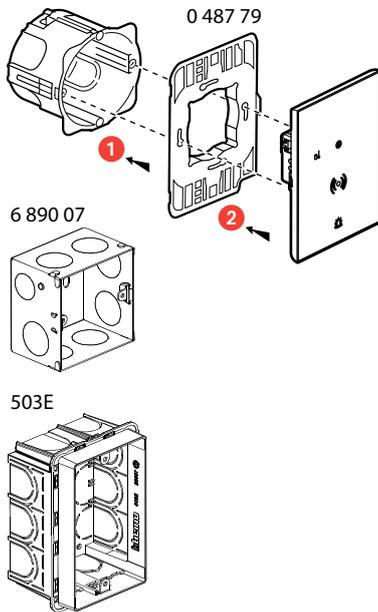
The electric lock is activated for 3 seconds by the RFID reader after positive keycard reading.

It is still possible, in this mode, to control a door bell by configuration using the MyHotel_Suite software.

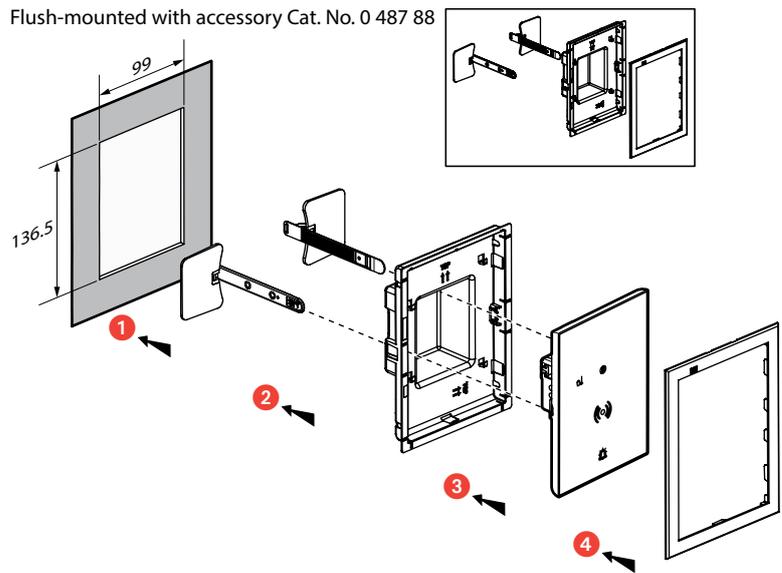


7. INSTALLATION

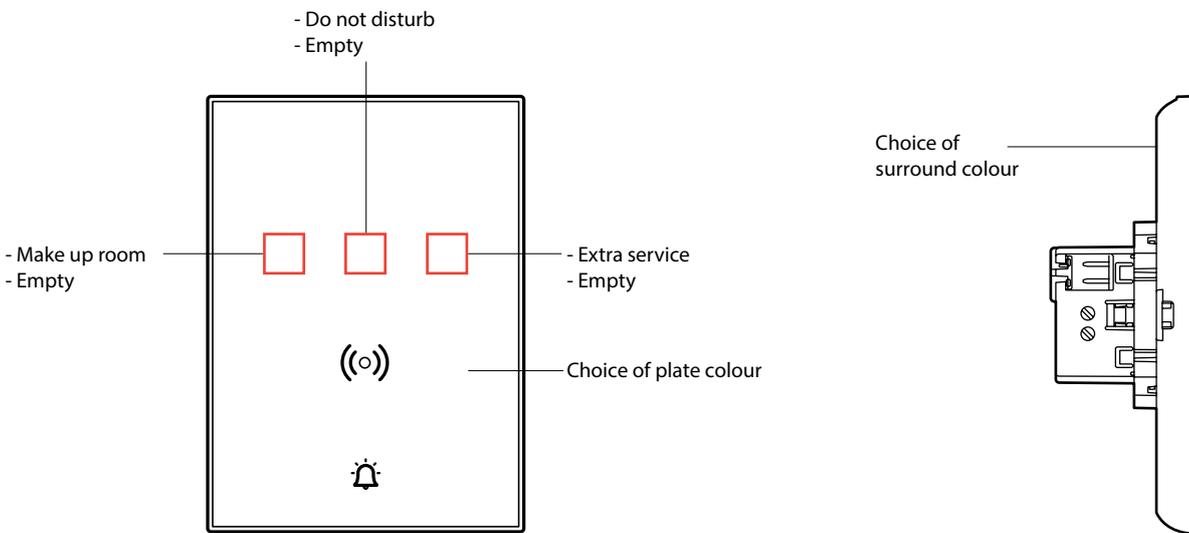
Surface-mounted with flush-mounting boxes
0 800 41



Flush-mounted with accessory Cat. No. 0 487 88



8. CONFIGURED VERSION CAT. NO. 0 487 86/FL4661



- Options (predefined position):
- Hotel logo
 - Room no. (alphanumeric)
 - Flush-mounted version

The configurator is available on the following website: www.uxforupscalehotel.legrand.com.
The list of pictogram and colour options (plate and surround) can be accessed via the configurator.