

21515.P

By-me Plus IP55 landing reader, number/logo indication and room status signalling: do not disturb, room service and make up room, RGB LED backlighting with brightness control, 12-24 VDC, 24 VAC power supply, installation in vertical 2- module or 3-module box, black.

The device enables viewing of the status in the rooms where it is installed externally. The landing panel is provided with an input for connecting ON/OFF type electrical equipment. The front of the panel may feature luminous signalling to display the "Service request"/"Presence in room", "Make up room" and "Do not disturb" status. Luminous indicators may also be present to display the bell, the hotel logo and the room number. The colour and the day/night brightness can be set for all luminous indicators on the device.

CHARACTERISTICS.

- Rated supply voltage: BUS 29 V.
- Absorption from the bus: 10 mA
- Auxiliary power supply: 12-24 VDC, 24 VAC
- Auxiliary power supply absorption: 200 mA max
- Terminals:
 - 2 terminal for the By-me bus
 - 2 terminals for the auxiliary power supply
 - 2 for potential-free digital input (SELV) with configurable function. Maximum length of the connection cable on the voltage-free contact input: 30 m. Use a twisted cable with a minimum cross-section of 0.5 mm² (art. 01840.x).
- Operating temperature: -25 °C ÷ +55°C (outdoor use)
- Protection degree: IP55
- The device should be configured with the home automation system gateway 01410-01411 and the View Pro App.
- Icons with colour and day/night brightness chosen during configuration:
 - Hotel logo (optional)
 - Room number (optional)
 - Central icon (optional) with 3 possible options:
 - Room service
 - Laundry service
 - Presence in room
 - Do not disturb
 - Make up room
 - Bell push button. It sends an ON control when the button is pressed and, if configured, an OFF control when it is released.

OPERATION.Luminous indicators

- Hotel logo: always on with the colour and day/night brightness selected during configuration
- Room number: always on with the colour and day/night brightness selected during configuration
- Central icon: on with the brightness selected for day and night with signalling active or not active. It can be set to display Presence in room  or Laundry service  or Room service . If used for Presence in room, two different LED colours can be chosen for when the guest is in the room and when the room is vacant.
- Do not disturb : on with the brightness selected for day and night with signalling active or not active.
- Make up room : on with the brightness selected for day and night with signalling active or not active.
- Bell push button : on with the brightness selected for day and night with the button pressed or not pressed. 2LED different LED colours can be chosen for when the guest is in the room and when the room is vacant.

Input functions

- Sending ON, OFF and Toggle controls on the rising and falling edge
- Call up and save scenario
- Dimmer control
- Roller shutter control

COVER PLATE CUSTOMISATION

The cover plate includes icons   and other customisable symbols to be chosen at the time of purchase, namely:

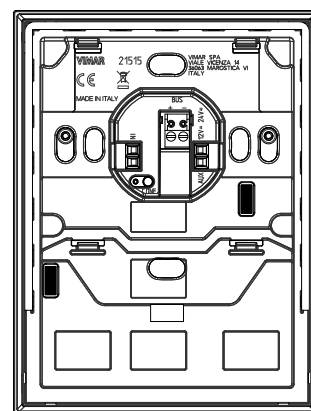
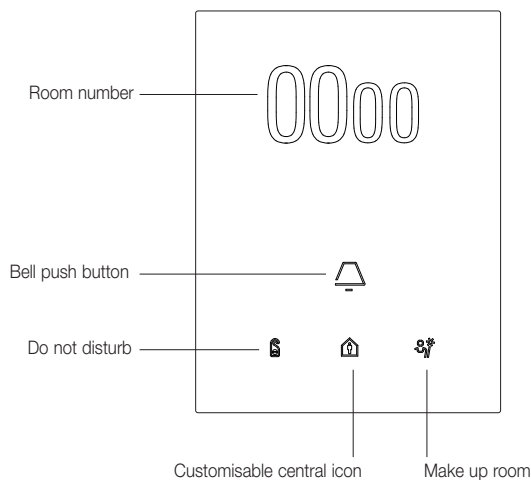
- The Hotel logo
- The room number
- The bell symbol 

The central icon symbol can be chosen from the following:

- Presence in room 
- Laundry service 
- Room service 

CONFIGURATION WITH VIEW PRO APP.

For full details, refer to By-me Plus manual that can be downloaded from the www.vimar.com website.

FRONT AND BACK VIEW

BUS +, -: By-me bus

AUX: Auxiliary power supply

IN: Configurable potential-free input (SELV)

CONF: LED and configuration push button

**INSTALLATION RULES.**

- Installation must be carried out by qualified persons in compliance with the current regulations regarding the installation of electrical equipment in the country where the products are installed.
- The device can be installed in a 2-module flush mounting box, 2-module BS and 3-module vertical or horizontal flush mounting boxes.

REGULATORY COMPLIANCE.

EMC directive. RoHS directive.

Standards EN IEC 60669-2-1, EN IEC 63044, EN 50491, EN IEC 63000.

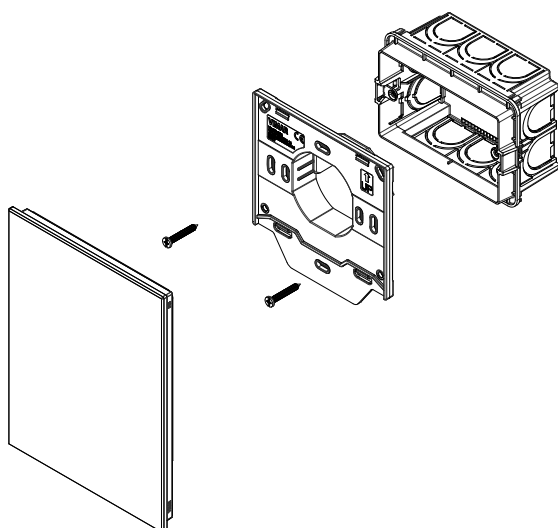
REACH (EU) Regulation no. 1907/2006 – Art.33. The product may contain traces of lead.

**WEEE - User information**

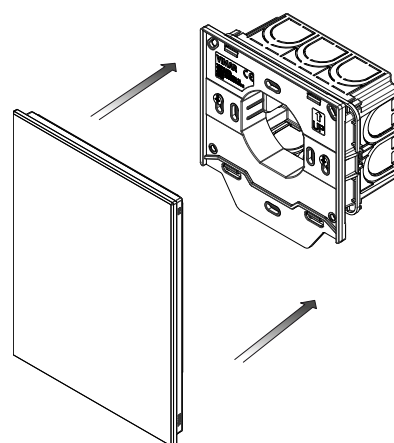
The crossed out bin symbol indicates that the product must be sent to separate collection facilities for recovery and recycling, in compliance with the national laws of EU Countries that implement the WEEE Directive. The objective is to prevent any harmful effects on the environment and on human health by ensuring that products are disposed of correctly, avoiding illegal disposal sanctioned by law. To dispose of the product correctly, please check local dispositions in your country.

INSTALLATION

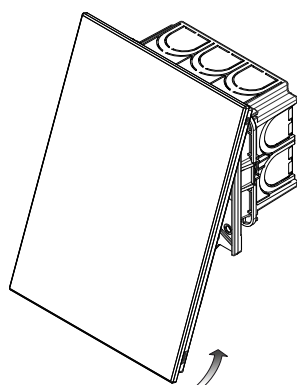
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