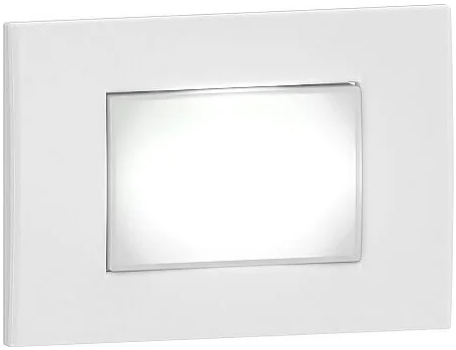
# Syrio

VE511200





3-module 230 Vac flush-mounted emergency lamp, automatically switches on during a blackout to illuminate the area where it is installed. The lamp switches on in case of sudden blackout thanks to the built-in rechargeable batteries. Batteries are replaceable once exhausted. Can be extracted in push-push mode and used as a portable emergency lamp To activate the lamp extraction mode, press until a "click" is heard, then pull out the lamp.

## General features

- For installation on 3-module flush-mounted boxes (type 503)
- Terminal block on the back of the device for connecting load and power supply
- Red LED for low battery indication
- Light source provided by 3 white LEDs of 5 mm diameter with 10000 mcd
- Push-push extraction mode: press the lamp until a “click” is heard, pull the lamp to remove it
- Supplied supports compatible with cover frames of the main switch and socket systems

## Technical specifications

| | |
|---|---|
| **Power supply** | |
| Power supply | 230 Vac (-15% ÷ +10%) |
| Frequency | 50 / 60 Hz |
| Absorption | 1.8 (1.5) VA (W) |
| Buffer battery type | 2 AAA NiMH 1.2 V 650 mAh batteries (rechargeable). Batteries with higher capacity can be used: in this case, a longer charging time is required |
| Full charge time of backup batteries | 48 h |
| Battery autonomy | 2 h |
| **Functional characteristics** | |
| Light Intensity | 20 lm |
| **Operating conditions** | |
| Operating temperature range | 0 ÷ 40 °C |
| Relative humidity | 20% ÷ 90% non-condensing RH |
| Storage temperature range | -10 ÷ 50 °C |
| **Terminations** | |
| Maximum cable cross-section | 1.5 mm² |
| **Mechanical features** | |
| Protection degree | IP40 |
| **Physical features** | |
| Color | Opal white |

Vemer S.p.A. declines all responsibility for the use of the products for purposes other than those for which they are intended, as indicated in the technical documentation. Vemer S.p.A. reserves the right to make, without prior notice, such changes as may, in its sole discretion, improve the technical and functional characteristics of the products and the related production logic. The technical characteristics and images of the products indicated are given for information only and are not binding in any way, since they may be modified without prior notice.

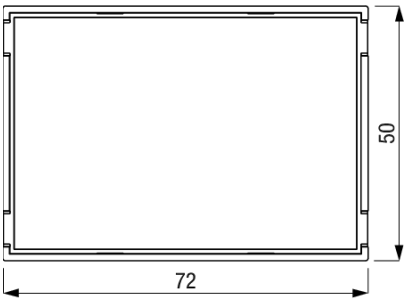


Revision date: 2026-02-02

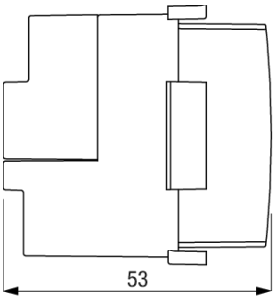
| Overall dimensions | |
|---|---|
| Height (A) | 50 mm |
| Width (B) | 72 mm |
| Depth (C) | 53 mm |

## Dimensions

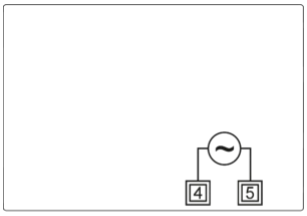
Front View




Side View




## Wiring diagram





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## Compatible cover frames

**ABB**
ABB Chiara series

**ABB**
ABB Mylos series

**Ave**
Ave S44 series

**Ave**
Ave Smart Series

**Ave**
Ave Tekla Series

**Bticino**
Bticino Axolute series

**Bticino**
Bticino Axolute Air series*

**Bticino**
Bticino Light series

**Bticino**
Bticino Light tech series

**Bticino**
Bticino Living International series

**Bticino**
Bticino Livinglight series

**Bticino**
Bticino Livinglight Air series

**Bticino**
Bticino Matix series

**Bticino**
Bticino MatixGO series*

**Gewiss**
Gewiss Chorus series

**Vimar**
Vimar Arké series

**Vimar**
Vimar Eikon series

**Vimar**
Vimar Eikon Evo series

**Vimar**
Vimar Idea series

**Vimar**
Vimar Linea series*

**Vimar**
Vimar Plana series

**Vimar**
Vimar Plana UP series*

* via accessory not included in the package, which can be purchased separately (see dedicated section)
For information on whether different cover frames can be used, contact the technical service department

## Accessories compatible with the product

**Fr.Syrio**
VE514600

**AXO AIR + TEKLA**
VE767500
Support for BTicino Axolute Air®, Ave Tekla® or Ave Smart® cover frame for 3-module flush-mounted products

**Supporto.Matix GO®**
VE797100
Support for the BTicino Matix Go® cover frame for 3-module products

**LINEA BIANCO**
VE795600
Support for the Vimar Linea® cover frame for 3-module products. Colour white

**LINEA GRIGIO**
VE795700
Support for the Vimar Linea® cover frame for 3-module products. Colour black

**VPU**
VE801600
Vimar Plana Up® cover cover frame bracket for three-module products

## Reference standards

Compliance with Community Directives:

**• 2014/35/UE (LVD) • 2014/30/UE (EMCD) • 2011/65/UE e 2015/863/UE (ROHS)**

is declared with reference to the following Standards:

**• EN IEC 60598-1 • EN IEC 60598-2-2 • EN IEC 61000-6-1 • EN IEC 61000-6-3 • EN IEC 63000**


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