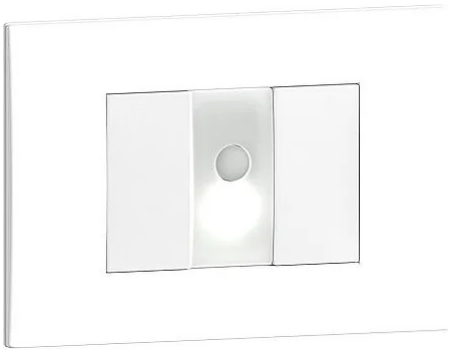
Muvy

VE770600



1-module 230 Vac flush-mounted twilight step lamp with motion sensor, automatically activating in low light when movement is detected within its range. This feature provides targeted and discreet lighting, perfect for signaling the way in low visibility environments, offering comfort and safety without wasting energy.

General features

- For installation on 1-module flush-mounted boxes with 45 mm high
- Terminal block on the back of the device for connecting load and power supply
- Light source: 1 white LED
- Supplied supports compatible with cover frames of the main switch and socket systems

Technical specifications

Power supply	
Power supply	115 ÷ 230 Vac (-15% ÷ +10%)
Frequency	50 / 60 Hz
Absorption	2.5 (0.6) VA (W)
Settings	
Tripping time	30 seconds (if a new movement is detected during the timing, the count restarts)
Intervention Brightness Range	30 (fissa) lux
Functional characteristics	
Sensor type	Dusk-to-dawn + movement
Detection angle	110 °
Sensing range	7 meters
Light Intensity	10 lm
Operating conditions	
Operating temperature range	0 ÷ 50 °C
Relative humidity	20% ÷ 90% non-condensing RH
Storage temperature range	-25 ÷ 70 °C
Terminations	
Maximum cable cross-section	1.5 mm²
Mechanical features	
Protection degree	IP40
Physical features	
Color	Opal white

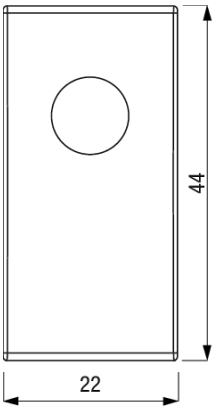
Vemer S.p.A. declines all responsibility for the use of the products for purposes other than those for which they are intended, as indicated in the technical documentation. Vemer S.p.A. reserves the right to make, without prior notice, such changes as may, in its sole discretion, improve the technical 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

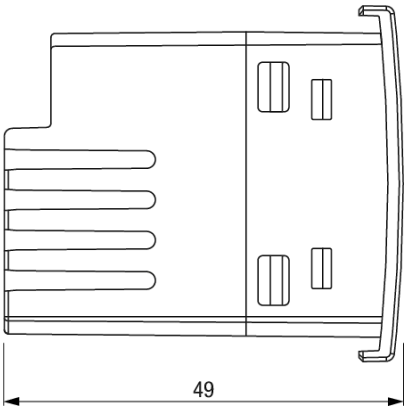
Overall dimensions	
Height (A)	44 mm
Width (B)	22 mm
Depth (C)	49 mm

Dimensions

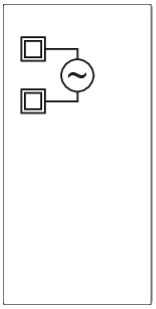
Front View



Side View



Wiring diagram



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Compatible cover frames

ABB
ABB Mylos series

Ave
Ave S44 series

Bticino
Bticino Axolute series

Bticino
Bticino Axolute Air series

Bticino
Bticino Light series

Bticino
Bticino Living International series

Bticino
Bticino LivingLight series (LL)

Bticino
Bticino Livinglight Air series

Bticino
Bticino Matix series

Gewiss
Gewiss Chorus series

Vimar
Vimar Arké series

Vimar
Vimar Eikon series

Vimar
Vimar Eikon Evo series

Vimar
Vimar Plana series

For information on whether different cover frames can be used, contact the technical service department

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 55015 • EN IEC 61547 • EN IEC 63000

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