Muvy DUO

VE795300



2-module 230 Vac flush-mounted twilight footlamp 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 2-module flush-mounted boxes with 45 mm high
- Light source: 1 white LED
- Equipped with motion sensor and twilight sensor

Technical specifications

Power supply	
Power supply	115 ÷ 230 Vac (-10% ÷ +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

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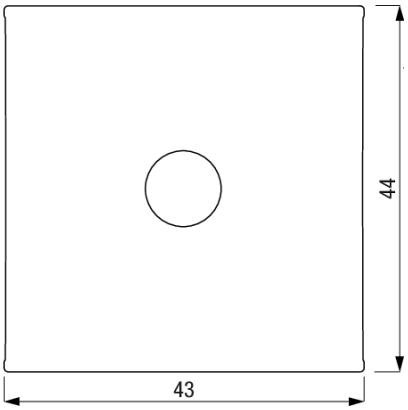
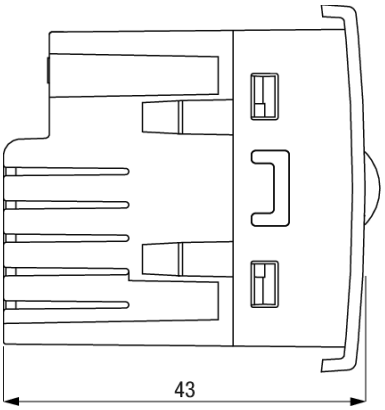
Overall dimensions	
Height (A)	44 mm
Width (B)	43 mm
Depth (C)	43 mm

Dimensions

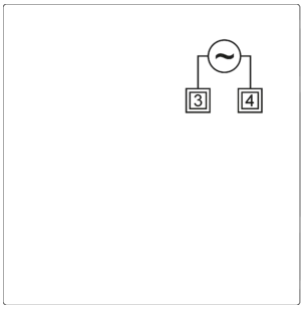
Front View



Side View



Wiring diagram



Model variants

Muvy DUO-INT

2-module flush-mounted twilight marker lamp
with motion sensor.

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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 Living Now series*

Bticino
Bticino LivingLight series (LL)

Bticino
Bticino Livinglight Air series

Bticino
Bticino Matix series

Bticino
Bticino MatixGO series*

Gewiss
Gewiss Chorus series

Vimar
Vimar Arké 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

NOW.KIT 3 colori
VE793400
BTicino Living Now® kit for 2-module devices. Colours white, black and sand

NOW.KIT Bianco
VE793500
BTicino Living Now® kit for 2-module devices. White colour

NOW.KIT Nero
VE793600
BTicino Living Now® kit for 2-module devices. Black colour

NOW.KIT Sabbia
VE793700
BTicino Living Now® kit for 2-module devices. Sand colour

Adattatore.Matix Go® 2M
VE800000
Adapter for the BTicino Matix Go® cover cover frame for 2-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 55015 • EN IEC 61547 • EN IEC 63000

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