

QUICKLUX TWILIGHT SWITCH



QUICKLUX: beyond form

Without giving up simplicity and quality, the range of twilight switches Vemer is enriched with a device that presents itself in a new guise: Quicklux.

MORE EVIDENT CHARACTERISTICS

- **COMPACT FORM OF THE COVER** (as an alternative to the "dome" of the traditional models)
- ADJUSTING METHOD OF THE INTERVENTION THRESHOLD (which occurs via trimmer without the need to open the device)



THE INNOVATIVE PART

• THE WIRING SYSTEM: the special connector on the twilight switch Quicklux overcomes the limits of traditional screw and plug-in connections and has got a number of advantages.



The elimination of stripping operation of conductor cables

The possibility of repeat more times the connection

The presence of integrated cable clamp

A high degree of protection IP

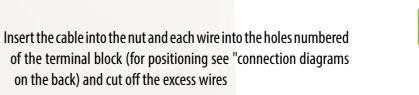
The connection of the conductor without the need to open the device

The detachment of the device by simply unscrewing the nut

INSTALLATION

QUICKLUX3F

Remove the outer sheath





Insert the terminal block in the seat

Screw the nut. The internal mechanism will cut the sheathes of the wires by ensuring the contact with the terminals



2 VERSIONS ARE AVAILABLE:

VE503900 Quicklux 3F

Twilight switch with 3 wires suitable for controlling 230V powered loads

VE504700 Quicklux 4F

Twilight switch with 4 wires suitable for controlling loads with different types of power.

FIXING SYSTEM

bayonet fixing system, available both in wallmounting version and for pole-mounting.





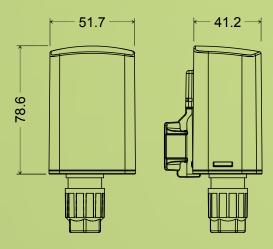


TECHNICAL CHARACTERISTICS

- Power supply: 230 V (-15% to + 10%) 50/60 Hz
- Absorption: 6 VA (1 W)
- Installation: wall / pole (with included accessory)
- Relay capacity: 10A / 250 V
- Sensitivity: 3 ÷ 70 lux (settable via trimmer)
- Intervention time: 10 seconds
- Hysteresis on sensitivity: 4 lux

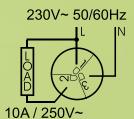
- Characteristics of cables for wiring.
- flexible cables section: $0.75 \div 1.5 \text{ mm}^2$
- maximum diameter of cable with sheath: 3 mm
- outer sheath diameter: 5.6÷9 mm (Quicklux 3F) 7÷10 mm (Quicklux 4F)
- Degree of protection: IP54

DIMENSION

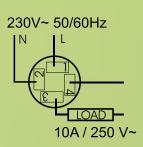


CONNECTION DIAGRAMS

Quicklux 3F



Quicklux 4F





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