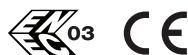


DIMMERS SERIES "UNICO"

M80L-



Dimmer:

**DIMMER
FOR TABLE LAMPS
FOR LED MODULES
SERIES "UNICO"**

Rated Voltage:

100÷240 Vac

Power:

4-25 W for LED modules
(max 4 modules)

Frequency:

50÷60 Hz

Environment Temperature:

T 35°C

Insulation class:

II

Type of button:

PUSH BUTTON

Type of clamps for cables connection:

SCREW CLAMPS

Clamps connecting capacity:

0.75 mm²

Protection grade:

IP40

In conformity to the standards:

EN 61058-2

In conformity to the requirements of
the directive:

2014/35/EU

Approval marks:

ENEC 03

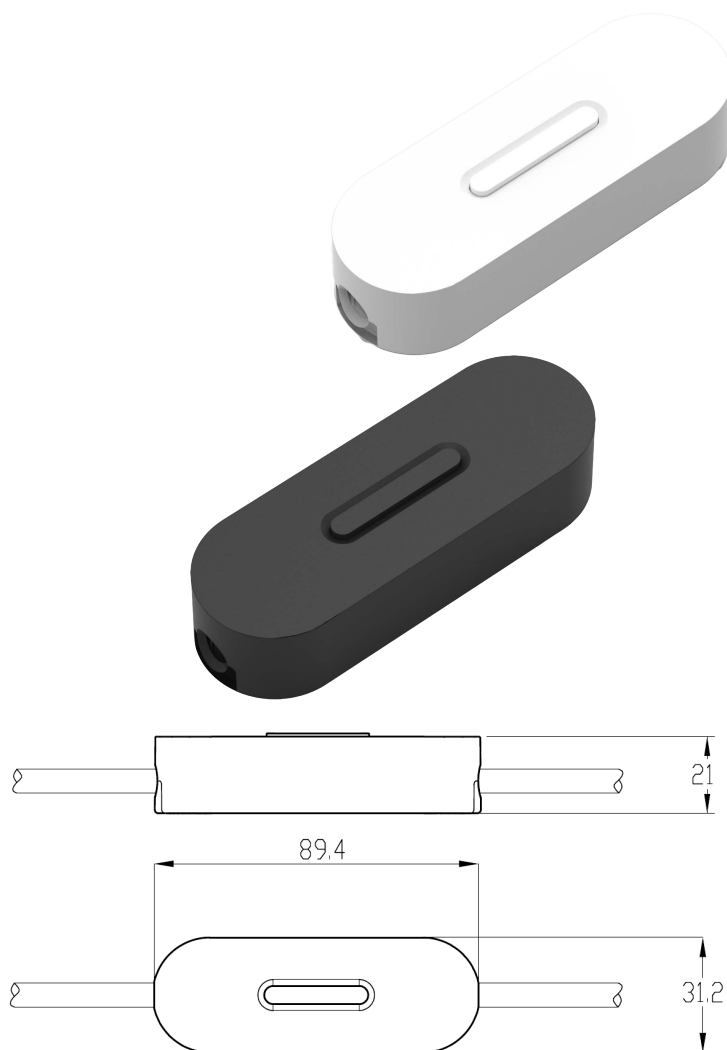
M80LN: dimmer in version with black envelope

M80LB: dimmer in version with white envelope

• Table of cables connectable to the dimmer:

| Insulation | Shape | Section | Temperature | Type | Code |
|-----------------------|-------|--------------------------|-------------------|---------------|---------|
| PVC + PVC | flat | 2 x 0,75 mm ² | T70°C | H03WH2-F | RRP7- |
| PVC + PVC | flat | 2 x 0,75 mm ² | T90°C | H03V2V2H2-F | RHP7- |
| PVC + PVC | round | 2 x 0,75 mm ² | T70°C | H03W-F | RR27- |
| PVC + PVC | round | 2 x 0,75 mm ² | T90°C | H03V2V2-F | RH27- |
| PVC + PVC | round | 2 x 0,75 mm ² | T70°C | H05VW-F | RC27- |
| PVC + PVC | round | 2 x 0,75 mm ² | T90°C | H05V2V2-F | RF27- |
| RUBBER + RUBBER | round | 2 x 0,75 mm ² | T70°C | H05RN-F | NC27N |
| PVC + PVC + FABRIC | flat | 2 x 0,75 mm ² | T70°C (+T70°C) | (H03WH2-F) | RRP7X-- |
| PVC + PVC + FABRIC | flat | 2 x 0,75 mm ² | T90°C (+T70°C) | (H03V2V2H2-F) | RHP7X-- |
| PVC + PVC + FABRIC | round | 2 x 0,75 mm ² | T70°C (+T70°C) | (H03W-F) | RR27X-- |
| PVC + PVC + FABRIC | round | 2 x 0,75 mm ² | T90°C (+T70°C) | (H03V2V2-F) | RH27X-- |

The dimmer of M80L- UNICO series can be supplied to be assembled by
the customer or already provided with cables.



Notes:

- *Rewireable electronic dimmer.*
- *It is possible to supply the dimmer connected to a wiring with European 2 pole plug with cable length and working of the free ends according to customer's specifications.*
- *The dimmer is provided with load failure protection.*
- *The dimmer is programmed with the memory of the latest dimming state.*

- Envelopes in ABS.
Push button in PC.
Contact-holding insert in PA6.
Cable clamp bridge in PA66.
Electronic board with support in FR4.
Closing screws in zinc-plated iron.
Screw-covering plate in ABS.

