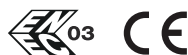


DIMMERS SERIES "UNICO"

M90L-



Dimmer:

**DIMMER
FOR FLOOR 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

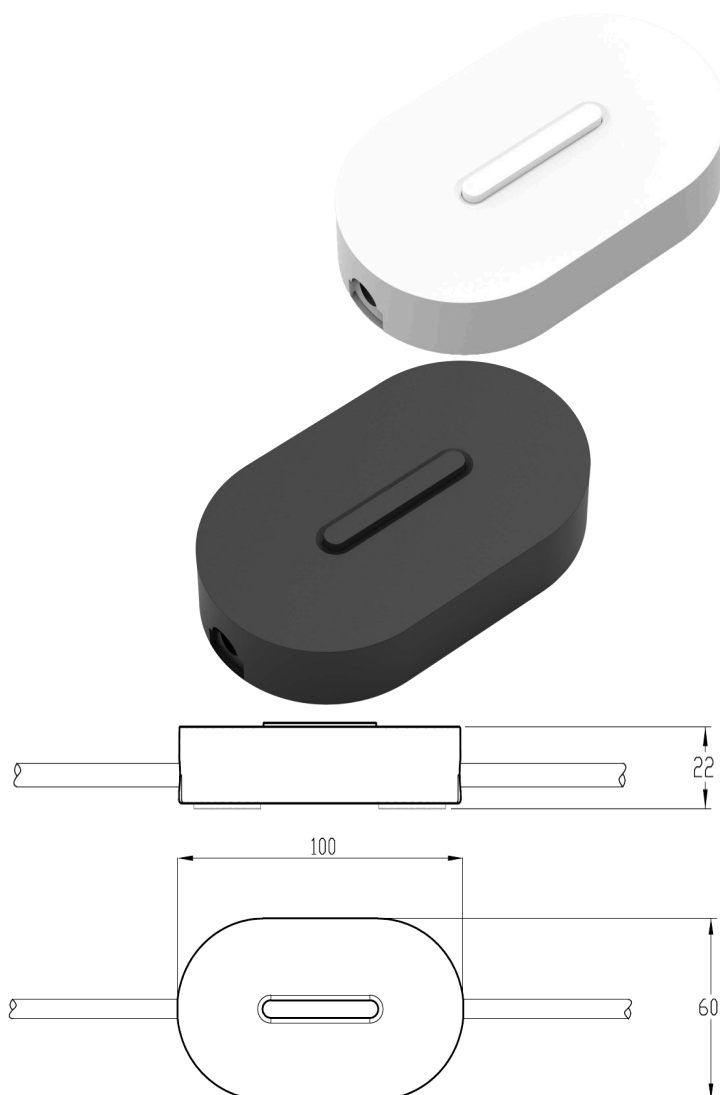
M90LN: dimmer in version with black envelope

M90LB: 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	H03VH2-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	H03VV-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	H05VV-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)	(H03VH2-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)	(H03VV-F)	RR27X--
PVC + PVC + FABRIC	round	2 x 0,75 mm ²	T90°C (+T70°C)	(H03V2V2-F)	RH27X--

The dimmer of M90L- 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.
Supporting pads in rubber

