## **DIMMERS SERIES "UNICO"**



₹ 03 (E

DIMMER Dimmer:

**FOR TABLE LAMPS** 

FOR INCANDESCENT AND DIMMABLE LED LAMPS

**SERIES "UNICO"** 

Rated Voltage: 100÷240 Vac

Power: 4-60 W (4-40 W if at 120 V) for incandescent lamps

2-25 W for retrofit dimmable LED lamps (max 4 lamps)

Frequency: 50÷60 Hz **Environment Temperature:** T 35°C

Insulation class: **PUSH BUTTON** 

Type of button:

Type of clamps for cables

connection: **SCREW CLAMPS** 

Clamps connecting capacity: 0.75 mm<sup>2</sup> Protection grade: **IP40** In conformity to the standards: EN 61058-2

In confirmity to the requirements

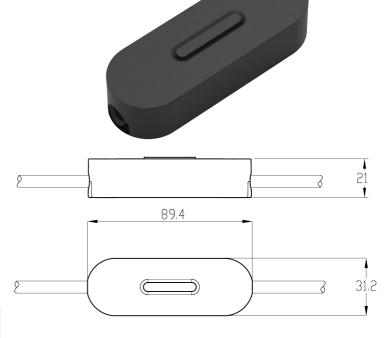
of the directive: 2014/35/EU Approval marks: ENEC 03

M80N: dimmer in version with black envelope M80B: dimmer in version with white envelope

• Table of cables connectable to the dimmer:

Insulation	Shape	Section	Temperature	Туре	Code
PVC + PVC	flat	2 x 0,75 mm <sup>2</sup>	T70°C	H03VVH2-F	RRP7-
PVC + PVC	flat	2 x 0,75 mm <sup>2</sup>	T90°C	H03V2V2H2-F	RHP7-
PVC + PVC	round	2 x 0,75 mm <sup>2</sup>	T70°C	H03VV-F	RR27-
PVC + PVC	round	2 x 0,75 mm <sup>2</sup>	T90°C	H03V2V2-F	RH27-
PVC + PVC	round	2 x 0,75 mm <sup>2</sup>	T70°C	H05VV-F	RC27-
PVC + PVC	round	2 x 0,75 mm <sup>2</sup>	T90°C	H05V2V2-F	RF27-
RUBBER + RUBBER	round	2 x 0,75 mm <sup>2</sup>	T70°C	H05RN-F	NC27N
PVC + PVC + FABRIC	flat	2 x 0,75 mm <sup>2</sup>	T70°C (+T70°C)	(H03VVH2-F)	RRP7X
PVC + PVC + FABRIC	flat	2 x 0,75 mm <sup>2</sup>	T90°C (+T70°C)	(H03V2V2H2-F)	RHP7X
PVC + PVC + FABRIC	round	2 x 0,75 mm <sup>2</sup>	T70°C (+T70°C)	(H03VV-F)	RR27X
PVC + PVC + FABRIC	round	2 x 0,75 mm <sup>2</sup>	T90°C (+T70°C)	(H03V2V2-F)	RH27X

The dimmer of M80- UNICO series can be supplied to be assembled by the customer or already provided with cables.



- · 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 end of lamp life 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.



