## **CONNECTING DEVICES - "RESIN JOINT" -**

## M99

2001

 $\epsilon$ 

Type:

Connection:

Rated voltage: Rated current: Working temperature: Protection degree (IP): In conformity to the standards: In conformity to the requirements of the directive:

Approval marks:

2 LINES WATERTIGHT "RESIN CABLE JOINT" CONNECTION DEVICE

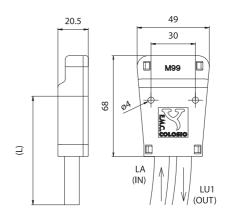
nr. 1 line in nr. 1 line out 250 V 10 A T -30°C + 90°C

IP68 EN60598.1 (as far as applicable)

2014/35/EU



- Watertight connection device "Resin cable joint":
  - -external envelope in PA66.
  - -internally resinated.
- Device useful to connect lighting fixtures for outdoor applications.
- Device useful to block the penetration of humidity caused by the fenomenon of the backwash of the depression created in the lighting fixtures during the cooling process of the lamp (when humidity penetrates in the lighting fitting from outside through the power cable).



Cables connected to the device:

Insulation	Shape	Section	Temperature	Туре	cod./page
RUBBER + RUBBER BLACK	round	3 x 1,50 mm²	T90°C	H07RN-F	NN35N (page 9049)
SILICONE + RUBBER BLACK	round	3 x 1,50 mm <sup>2</sup>	T90°C (T180°C for the cores)		NS35N (page 9050)

- This device allows the use of a cable with higher technical features, for example silicone + rubber, on the side to be connected to the lighting fixture and a cable with lower technical features, usually rubber + rubber, for the side of cable to be connected to the power.
- Lengths of the cables connected to the device (LA and LU1) and free-ends workings of the cable on customer's request.
- On request it is also possible to customize the external envelope with the logo of the customer.



