

# Lighting unit with wires, 12V, with white LED for switches and push buttons for use in trunking systems

**170-37012**

**4** year warranty

This lighting unit is equipped with a wire connection, 12V, and a white LED and is used for illuminating switches and push buttons. This lighting unit can also be used in trunking systems.

## Technical data

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The LED lighting unit is clicked into the lower-back of the base. Depending on the choice of switch, one lighting unit must be clicked into the left recess or two lighting units must be provided in the left and right recesses. The connection wires are PVC insulated. The white light is produced by an LED with very limited power consumption (20 mW). It is shockproof and does not radiate any heat. The LED has a life span of min. 50,000 burning hours. The LED lighting unit can also be connected to a DC power supply. The polarity is as follows: the black wire is the - terminal and the white wire is the + terminal. In the case of a DC power supply, the LED will shine with more intensity than with AC power. Diameter of the connection wires: 0.5 mm<sup>2</sup>. The connection wires are equipped with two cable sockets for the connection of the lighting unit. CE marking.

- Protection degree: IP41 for the combination of a mechanism, central plate and faceplate
- Impact resistance: The combination of a mechanism, a central plate and a faceplate has an impact-resistance of IK06

