Control Panels

(16xxx)



Installation Guide

CE

Doc. 7860307, issue 3, 2015-01-28

Technical Data

Connections

DALI: 2-pole connector block, rising clamp

terminals, captive screw
Wire size: 0.5 mm² – 2.5 mm²
Recommended: 1.0 mm² – 1.5mm² Max. length: 300 m @ 1.5 mm²

All cables must be mains rated Cable rating:

Power

13 V to 22.5 V DALI supply input: DALI consumption: 10 mA

Operation

IR frequency: 36 kHz

Mechanical data

Dimensions: 86 mm × 86 mm × 25 mm

Weight: 150 g

Buttons: black plastic Material: Fascia: metal

Mounting: Mount to back box

IP code:

Operating conditions

Ambient temperature: 0 °C to +50 °C

Max. 90 %, noncondensing Relative humidity: -10 °C to +70 °C

Storage temperature:

Conformity and standards

EMC emission: EN 61000-6-3 EMC immunity: EN 61547 Safety: EN 60669-1

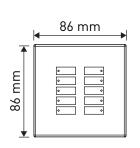
Environment: Complies with WEEE and RoHS directives

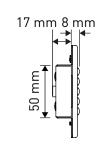
DALI: EN 62386

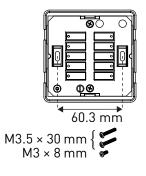
Configuration software

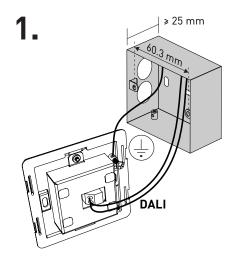
4.2.18 or higher Designer version: 2.3.3 or higher Toolbox version:

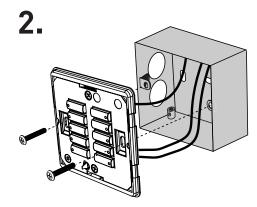
Package contents



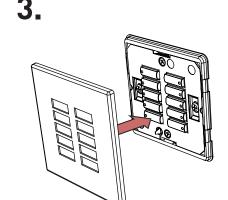








Parts in grey are not included in the package.





Helvar

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