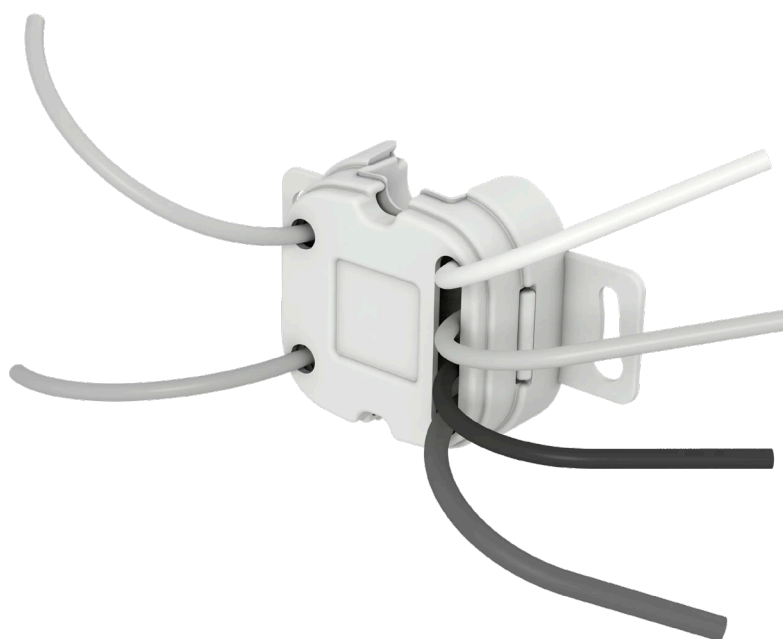


VELUX electric switch interface KLF 050



The VELUX electric switch interface KLF 050 enables you to use a standard light switch to control your VELUX electric product. The switch interface integrates with a new or unused wall switch and allows for wireless operation of one or more VELUX electric products.

- Wirelessly control multiple VELUX electric products with a regular wall switch of your own choice.

Technical information

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Material and colour

PA6, white

Size and weight description

Product in packaging: 213 x 116 x 96 mm, 0.117 kg
Switch interface: 43 x 43 x 25 mm (WxHxD), 0.025 kg

Installation and use

Indoor installation at max 40 °C.
The interface is intended for concealed installation into permanent wall sockets.
Radio frequency range: 300 m free field. Depending on building construction, the indoor range is approx 30 m. However, constructions with reinforced concrete, metal ceilings and plaster walls with steel members may reduce the range.
See also installation instructions.

Power consumption

230/240 V a.c. – 50-60 Hz / 1.2 W

Compatibility

Compatible with products with the io-homecontrol® logo.
KLF 050 is based on one-way radio frequency (RF) technology and signals are transmitted in the 868 MHz range.
The interface can control either VELUX electric or solar roof windows, interior sun screening products or exterior sun screening products.

Connection

230 V a.c. mains supply. A current of 5-10 mA runs between the interface and the switches. The switches are not galvanically separated from the primary circuit.

Function of interface entries:
OPEN/UP/ON is controlled by connecting C and arrow up
CLOSE/DOWN/OFF is controlled by connecting C and arrow down
STOP is controlled by connecting C with both arrow up and arrow down