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## **VELUX App Control**







With VELUX App Control, you can operate all VELUX electric roof windows, blinds, and shutters from the comfort of your sofa –or even when you're on the go. Better yet, every member of the household can now schedule operation of their VELUX electric products i.e., to help them wake up with the sun or sleep in on Sundays.

In other words, you only need to pick up your phone to enjoy a more comfortable, healthier life indoors with VELUX App Control.

- · Schedule VELUX electric roof windows, shutters and blinds to open or close at set times throughout the day
- Rest assured that your home is ventilated a minimum of three times a day.
- Activates your VELUX electric and solar shutters, awnings or blinds to protect your home from overheating.
- Quickly and easily install your solution by following the steps on the app.



## Technical information

**VELUX App Control** VELUX ACTIVE gateway: ABS plastic, white (NCS S 1000-N) Material and colour

> Size and weight description

93x93x28 mm, 125g

Installation and use Indoor installation at max 40 °C.

The gateway must be placed at a central location in the home ensuring wireless

connection to both VELUX products and WiFi router. The bracket is to be used for fixation on the wall.

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.

The daily operation of the VELUX electric products is performed from the VELUX

ACTIVE with NETATMO app.

**Power consumption** VELUX ACTIVE gateway 3LG: 230/240 V a.c. - 50-60 Hz / 2.5 W

Compatibility iPhone, iPad or iPod touch with iOS 9.0 or later

Smart phone / tablet with Android 5.0 or later

Apple HomeKit

Google Assistant (only voice control)

VELUX electric products (execpt KRD 100 adaptor plug & KRA 100 frame light)

Connected VELUX electric products: Maximum 200 Added sensor switches (KLA 300): Maximum 10 Added departure switches (KLN 300): Maximum 5

Connection Wireless connection:

868.0 - 870.0 MHz (io-homecontrol®)

2400 - 2483.5 MHz (Wi-Fi 802.11 b/g/n -2.4 GHz). Security standard: Open/WEP/WPA/WPA2 (TKIP and AES)

Physical connection: The VELUX gateway is equipped with a 1.5 m 2-core cable with

mains plug for connection to the mains supply.

Gateway Materials PC plastic, white (NCS S 1000-N)

> Size and weight description

95 mm x 95 mm x 25 mm (WxHxD), 0.125 kg.

The gateway is for indoor use only, between a minimum ambient temperature 5  $^{\circ}\text{C}$ Installation and use

and a maximum ambient temperature 45 °C.

It can be used in a dry environment (such as a living room or a bedroom). Radio frequency range: 300 m range open field. Depending on the building

construction, the indoor range is approximately 30 m.

**Power consumption** 230/240 V a.c. - 50-60 Hz / 2.5 W