

VELUX App Control

VELUX®



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	Material and colour	VELUX ACTIVE gateway: ABS plastic, white (NCS S 1000-N)
	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
Gateway	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 (except KR100 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.
	Materials	PC plastic, white (NCS S 1000-N)
Gateway	Size and weight description	95 mm x 95 mm x 25 mm (WxHxD), 0.125 kg.
	Installation and use	The gateway is for indoor use only, between a minimum ambient temperature 5 °C 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