

VELUX INTEGRA® electric roof window GPU

Glazing 70

VELUX®



The VELUX INTEGRA® electric top-hung roof window gives a panorama view and the feeling of space combined with convenient electrical operation for installation within reach.

- The electrical top-hung window provides a panorama view combined with convenient electrical operation.
- The wall switch is pre-paired to work with your window right out of the box.
- Rain sensor automatically closes the window in the event of rain.
- Entrapment control detects objects in the path of the window.
- The drive units are hidden in the side frames and totally invisible from view.
- Easily open and close the roof window – even with furniture placed underneath.
- Mains-powered to allow for complete, seamless integration of your roof window into your home.



Visible features

**Ventilation flap, polyurethane**

The full-width ventilation flap can be used for ventilation even with a closed window.

Ventilation unit**Excellent insulation**

High performance insulation materials in the window construction and thermally modified timber core increase the energy efficiency of the window.

**Gasket, frame**

Forming the standard air and sound seal between the frame and sash.

Spring rods

The spring rods facilitate the opening of the top-hung sash, once engaged with the lifting device.

**Sliding gasket**

Gasket fitted to the sash to improve air tightness and sound reduction.

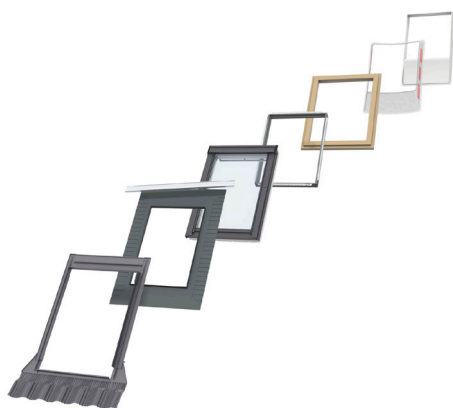
**Integrated rain sensor**

The window closes automatically in the event of rain or is prevented from opening thanks to the rain sensor.

**Lifting device, top-hung**

The lifting device facilitates the opening of the top-hung sash, once engaged with the spring rods.

Flashings and installation products



Flashings

Install the VELUX roof window in virtually any roofing material by using genuine VELUX flashing solutions. Our flashings are designed specifically for the exact size and shape of the roof windows to create perfect, watertight fit. Flashings can also be used to combine multiple roof windows.

Installation products

Ensure a proper installation and an air- and watertight connection between the window and roof with VELUX installation products. All installation products are designed to perfectly fit the roof window for a reliable and durable result.

Blinds, awnings and shutters

Complete the VELUX roof window installation with interior blinds, awning blinds and roller shutters for heat protection, light adjustment, blackout and insect protection. Choose from a wide range of manual or remote-controlled products that are made to fit each window type and size.

VELUX ACTIVE with NETATMO compatible



Compatible with VELUX ACTIVE with NETATMO indoor climate control for a healthier home, automatically. VELUX ACTIVE also enables control via your smartphone or voice control assistant.

Further information

We reserve the right to make technical changes.

For more information on our products, please visit [velux.com](https://www.velux.com).

Technical information

VELUX INTEGRA® electric roof window GPU	Window opening	The window operator permits a maximum opening of 45° of the sash. Possible to adjust the sash to open to horizontal position in roof pitches less than 45°.
	Materials	ABS plastic, white (NCS S 1000-N)
	Size and weight description	8.2 cm x 8.2 cm x 1.7 cm, 0.125 kg.
	Installation and use	The wall switch 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 or humid environment (such as a living room or a bathroom). Radio frequency range: 300 m range open field. Depending on the building construction, the indoor range is approximately 30 m.
Pre-paired wall switch	Power consumption	2 x alkaline AAA (1.5V) batteries Expected battery lifetime: More than 5 years.
Integrated rain sensor	Materials	Gold-coated sensor, Grey (RAL 7022)
	Materials	PPS-40GF, Black
	Power consumption	230VAC – 50Hz / 60W. Stand-by power consumption (including rain sensor, no heating): 0.5 W. Stand-by power consumption (including rain sensor, with heating): 1.1 W.
	Motor capacity	Pressure capacity: 800N Traction capacity: 900N
Window drive unit, electric, top-hung		