

# VELUX INTEGRA® power supply unit KUX 110

**VELUX®**



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Connect your motorised roof window directly to mains power with the VELUX INTEGRA® power supply unit KUX 110 with mains cable and mains plug. Enables electrical operation of one VELUX INTEGRA® window operator (KMG 100/100K), a VELUX INTEGRA® electric awning blind, a VELUX INTEGRA® electric roller shutter or a VELUX INTEGRA® electric interior blind.

- Connect your VELUX electric window operator, blind, awning or shutter product directly to mains power.
- RF technology provides safe and reliable wireless control of any VELUX electric product.
- Add VELUX electric interior blinds, roller shutters or awning blinds for heat protection and light control.

## Technical information

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<b>VELUX INTEGRA® power supply unit KUX 110</b>	<b>Material and colour</b>	PC, white (NCS S 1000-N)
	<b>Size and weight description</b>	Product including packaging: 238 x 166 x 80 mm. Weight: 1.013 kg
	<b>Installation and use</b>	24 V d.c. SELV class III product. The power supply unit can be installed by non-professionals. The power supply unit for indoor use, maximum ambient temperature 50°C. Installation in rooms with a high level of humidity must comply with relevant regulations. Radio frequency range: 300 m free field. Depending on building construction, the indoor range is approximately 30 m. The power supply unit must not be covered.
	<b>Power consumption</b>	230 V a.c. – 50 Hz / 40 VA.
	<b>Compatibility</b>	KUX 110 is based on radio frequency (RF) technology, 868 MHz range, and is compatible with other products with the io-homecontrol® logo. It can be used with all VELUX electrical window operators as well as electrically operated interior and exterior decoration and sunscreening products.
	<b>Connection</b>	The power supply unit is equipped with a 1.2 m cable and plug for connection to the mains supply. KUX 110 is delivered with an 8 m 0.75 mm <sup>2</sup> 2-core cable for connection to the motor. When using a longer cable, please observe the following minimum wiring dimensions:  Length up to 20 m = 2 x 0.75 mm <sup>2</sup> 50 m = 2 x 1.50 mm <sup>2</sup>  All VELUX roof windows are prepared for wiring to fit the 2-core cable.