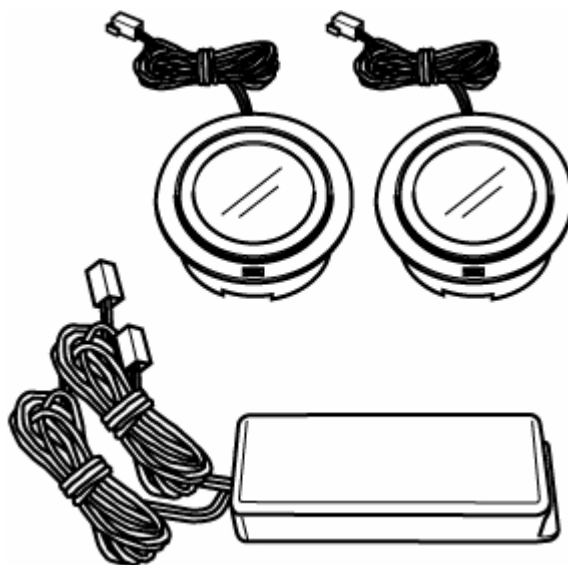


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[Link to VELUX Information Newsletter](#)



io-homecontrol® provides advanced and secure radio technology that is easy to install. io-homecontrol® labelled products communicate with each other, improving comfort, security and energy savings.

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Application

Frame lights KRA 100 consist of two halogen spots designed as downlights for use with the electrically operated roof windows GGL INTEGRA® and GGU INTEGRA® or manually operated VELUX roof windows equipped with electrical conversion kits KMX 100 or KMX 200. The frame lights include:

- 2 halogen spots
- Dimmer with cable
- Fitting parts

Function

Frame lights KRA 100 provide a soft light underneath the window.

The frame lights can be operated with the remote control supplied with INTEGRA roof windows, KMX 100 or KMX 200.

The light intensity can be adjusted by using the dimmer function on the remote control.

Furthermore, it is possible to change the direction of the lights in order to obtain the preferred lighting.

Installation

The two spots are installed in the lining of the electrical window. Connection between the frame lights and INTEGRA

roof windows, KMX 100 or KMX 200 is concealed by the lining.

The installation instructions enclosed with the product provide further information on connection and use.

**FRAME
LIGHTS**

KRA 100

Material and colour	Halogen spots with aluminium frame
Size and weight	Product including packaging: 224 x 80 x 165 mm (W x H x D), 510 g Spot weight: 90 g Spot diameter: 80 mm Spot height: 32 mm Control unit: 122 x 42 x 27 mm (W x H x D), 130 g
Installation	24 V DC and SELV class III product Can be installed by non-professionals The frame lights should be installed simultaneously with the window before the top part of the lining is fitted Fitting KRA 100 in already installed roof windows may prove difficult as the top lining element will have to be removed
Power consumption	2 x 10 W from the power supply of GGL INTEGRA® and GGU INTEGRA® or the electrical conversion kits KMX 100 and KMX 200
Compatibility	To be used with roof windows GGL INTEGRA® and GGU INTEGRA® or manually operated VELUX roof windows equipped with electrical conversion kits KMX 100 or KMX 200 Compatible with products with the io-homecontrol® logo Not compatible with VELUX control systems KUX 100 Not compatible with VELUX battery and solar cell products
CE marking	CE-marked to indicate that it is in accordance with the following EU directives: LVD and EMC for household, trade and light industry Combinations of VELUX electrical products meet the requirements of above-mentioned directives
Note	We reserve the right to make technical changes

Dealer's details	
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