# VELUX solar blackout roller blind DSL







VELUX solar blackout roller blinds can be remote-controlled and let you enjoy a good night's sleep by delivering the best blackout effect on the market. They install in minutes with no wiring and can be used with manually operated and VELUX solar roof windows. VELUX blinds with white side rails fit perfectly with your white VELUX roof windows.

- The best blackout on the market gives you complete darkness for a better night's sleep or an afternoon nap.
- VELUX solar interior blinds, awning blinds and roller shutters give you convenient remote control without any wiring.
- Operate your blinds any way you want: manually, remotely or automatically.
- Slimmest profile design on the market lets more natural light in.
- Compatible with VELUX ACTIVE with NETATMO control your products from anywhere you want via smartphone or voice control.
- Standard 100 by OEKO-TEX® certification guarantees the product is made without harmful substances.
- Install in minutes simply click on the blind in the pre-fitted brackets.
- Elegant blind design with white side rails, which fit perfectly with white VELUX roof windows.







### Colours and patterns

VELUX interior blinds are available in a wide range of colours and designs. However, a few blind variants are only available in a limited range of colours. Each colour and design option has a unique code. Add the code of your choice to the relevant blind type when ordering your products.



## Operation guidance

The VELUX solar-powered blackout blind comes with a pre-paired wall switch for remote control and an on-product operation slider for manual operation. The blind can be raised and lowered to any desired position.

### Compatibility

Compatibility with VELUX electric roof windows:

Blackout blind DSL can be installed in GGL, VELUX electric GGL, VELUX solar-powered GGL, GGU, VELUX electric GGU, VELUX solar-powered GGU, GPL, GPU, VELUX electric GPU, GTL, GTU (except SK10), GXL, GXU, GLL, GLU, GZL, GBL, GGLS, GPLS, GDL, GEL, GFL, GHL, GHU, GIL, GIU, VFE, VFA and VIU.

As to sizes, please refer to the price list as continuous changes of the product programme are made. The blind can also be made to measure.

Compatibility with other VELUX sunscreening products, VELUX electric and solar-powered products and VELUX ACTIVE products:

The blind cannot be combined with other interior sunscreening products. It is not recommended that the blind is combined with exterior sunscreening products.

VELUX ACTIVE products are compatible with the blind. However, please note that in winter it may not be able to be operated as frequently as in summer. The blind can be fitted with insect screen ZIL.



# Further information

We reserve the right to make technical changes.

For more information on our products, please visit https://www.velux.co.uk or https://www.velux.ie.



### Technical information

VELUX solar blackout roller blind DSL

Pre-paired wall switch

**Battery** High performance battery, NiMH. 1100 mAh, 4.8 V d.c.

The battery is an energy buffer for operation in periods with inadequate charging. A fully charged battery allows up to 200 operations. The blind comes with a battery

which must be switched on before operation.

Expected battery lifetime: 10 years.

**Connection** N

**Installation and use** The blackout blind is easily clicked onto the top brackets pre-fitted in the window,

leaving both hands free during the remaining part of the installation. The blackout blind does not require any wiring or connection to mains supply when installed on

VELUX electric roof windows.

Multiple operation at your choice

Use the blinds any way you want; manually, remotely or automatically. And control your blinds from anywhere – or across the room using the VELUX App Control.

Material and colour Control bar with motor unit, top fascia and side rails: White lacquered aluminium.

Bottom brackets: Plastic, grey.

The product is certified in accordance with STANDARD 100 by OEKO-TEX®

**Power consumption** High performance battery, NiMH. 4.8 V d.c., 1100 mAh.

The battery is an energy buffer for operation in periods with inadequate charging. A fully charged battery allows up to 200 operations. The blind comes with a battery

which must be switched on before operation.

Expected battery lifetime: 10 years

**Solar cell** Photovoltaic solar cell unit integrated in the control bar on the side facing the glass.

A pre-configured one-way radio frequency wall switch (KLI 312) is included.

Radio frequency range: 300 m range open field. Depending on the building

construction, the indoor range is approximately 30 m.

Material and colour ABS plastic, white (NCS S 1000-N)

Power consumption

Installation and use

overview

Size and weight

description

8.2 cm x 8.2 cm x 1.7 cm, 0.125 kg.

2 x alkaline AAA (1.5V) batteries Expected battery lifetime: Up to 1 year.

0.2 0.11 × 0.2 0.11 × 1.17 0.11, 0.12

**Blackout roller blind cloth** Material and colour Cloth: 100 % polyester.

Colours: See brochure and price list for VELUX decoration and sunscreening

products.

Cords: 100 % polyester