

Technical Data Sheet

The neo[®] Rooflight

the
Rooflight
Company

Product Description

Featuring a sleek design and flush edge-to-edge glazing, neo[®] offers a roof window that combines unique properties with a frameless, minimalist appearance to complement modern or traditional architecture and interiors perfectly.

Manufactured From

3mm mild steel with a protective polyester powder coating to BS EN ISO 12944.

The standard frame is finished in a smooth matt paint finish in umbra grey RAL 7022 (other RAL colour options are available).

All neo[®] Steel roof windows have internal linings which have a multi coat paint finish applied and sealed with a white coating (to a 10% gloss level).

COASTAL: Please note, for properties that reside within 5km of the coastline or large estuary, we recommend calling our Customer Services Team on 01993 833155 to discuss an appropriate alternative of stainless steel. All neo[®] rooflights are hot zinc sprayed.

Testing

**UK
CA**

The neo[®] Rooflight range is UKCA marked in accordance with BS EN 14351-1

The neo[®] Rooflight meets the requirements of BS6375-1:2009 exposure category 2000.

Effective 1 January 2021, we have transitioned to the UKCA / UKNI conformity markings as per UK legislative requirements. This replaces CE conformity marking within the UK. Please note this is of critical importance for customers planning to export our products to EU27 countries, who are responsible for ensuring compliance with relevant local export rules.

Pitch

Suitable for pitched roof installations with a 20-60° roof pitch.



Standard Glazing

4mm SGG BIOCLEAN[®] (Self clean only)
Toughened Outer.

16mm Argon Cavity.

4mm SGG PLANITHERM[®] ONE II (Low E)
Toughened Inner .

Whole unit u-value (U_w) of 1.4 W/m²K in accordance with EN ISO 10077-2:2012.

Other glazing specifications are available upon request, contact us for more information.

Sizes and Prices (for 'on the rafter' installation)

neo-05	(W) 727mm x (L) 1422mm -	£934
neo-06	(W) 797mm x (L) 1108mm -	£910
neo-07	(W) 882mm x (L) 1222mm -	£930
neo-08	(W) 882mm x (L) 1717mm -	£1051
neo-09	(W) 1101mm x (L) 1413mm -	£1078
neo-10	(W) 1207mm x (L) 1802mm -	£1425*
neo-14	(W) 882mm x (L) 882mm -	£872
neo-15	(W) 1207mm x (L) 1207mm -	£991
neo-11	(W) 1222mm x (L) 882mm -	£930
neo-12	(W) 1717mm x (L) 882mm -	£1051
neo-13	(W) 1802mm x (L) 1207mm -	£1425*

Prices based on fixed shut option. For other opening options, such as manual handled operation and motorised options, please visit our website or contact us on 01993 833155. Prices exclude accessories, VAT and delivery. Sizes listed are for 'on the rafter' installation. Please consult with us for 'between the rafter' sizes.

*The neo[®] 10 and neo[®] 13 are fixed shut only.

All prices are correct at the time of going to press.

Opening Options

Manual handle

A discreet handle which sits at the cill of the roof window.

Manual pole winder

Winding crank for out of reach (when the manual handle cannot be reached when the window is fully open). Available in brass or chrome with opening distances of 150mm or 300mm. Poles are available in varying lengths from 1m to 3m.

Motors

Concealed motor in either the cill or the jambs of the rooflight that can be switch or remote operated.

Fixed Shut

A concealed fixing mechanism within the frame.

Please note: The neo® 10 and neo® 13 are only available as fixed shut due to their size.

Optional Extras and Blinds

Roller blinds available in 71 colours.

Pleated blinds available in 14 colours.

Rain sensors, temperature sensors and other accessories are available on request. Please consult with us directly for compatibility.

Flashing Kits

The Flashing Kit can be used for 'on the rafter' and 'between the rafter' installations, where the roof depth (above the rafter) does not exceed 75mm.

For more information see Flashing Kit in Sizes Options and Prices.

Lead Time

neo® is available within seven working days. Subject to availability.

Installation

The neo® Rooflight Installation Manual and Installation Drawings are available to download from our website.

BIM Objects can also be downloaded.

Warranty

Don't forget to extend your warranty for free.

Our steel rooflights benefit from an extended warranty of up to ten years*. Upon receipt of your rooflight, please register your product.

*Terms and conditions apply.

Upon product registration with us, the standard warranty can be extended to ten years, as set out in our Terms and Conditions, provided that the appropriate products have been installed to suit their location and that these are regularly maintained, with these actions recorded in accordance with our maintenance instructions. Register your product at

www.therooflightcompany.co.uk/contact/register-a-product



Visit www.therooflightcompany.co.uk or call us today on **01993 833155** for more information.

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