

The Fixed Skylight

Detailed Description

Features:

Grade 6063-T6 Extruded Aluminium Fully Thermally Broken Polyester Powder Coating to Minimum 60 Microns Suitable for Marine / Coastal Environments Stainless Steel Concealed Fixings Air & Water Resistance 1050pa Tested in accordance with the CWCT Standard Wind Load Resistance 2.0kN/m²



Usage:

Suitable for all nominally flat roof constructions and coverings e.g. Single Ply PVC, Fiberglass, lead, copper, zinc and other standing seams and asphaltic material. Suitable for Green / Sedum Roofs Suitable for Pitched Roofs up to 45 Degrees

Product Guidance

Standard Sizes (using typical glass specification)

mm	Height	600	800	1000	1200	1400	1600	1800	2000	2200	2400	2600	2800	3000
Width														
(Up to)														
600		1	 Image: A second s	~	1	1	1	1	×	×	1	 Image: A second s	1	√
800			×	>	>	1	1	1	*	~	1	×	*	×
1000				~	~	1	1	1	<	<	1	√	1	√
1200					√	×	√	√	<	<	√	×	✓	×
1400						~	~	~	<	<	~			
1600							✓	✓	✓					
1800								1						

Non-standard sizes and shapes are available on request. Larger sizes available with increase glass specifications.

NB: These are external kerb sizes. Internal finished sizes; minus 200mm from above Width & Height dimensions



Next Generation Rooflights

Queens Business Park, Wilbraham Road, Fulbourn, Cambridge CB21 5GT

01223 792 244 info@nextgenrooflights.co.uk www.nextgenrooflights.co.uk



Typical Glazing Details:

6mm Toughened Outer 18mm Warm Edge Spacer with 90% Argon Cavity 8.8mm Laminate Low-e Inner Glass Centre Pane U-Value 1.1W/m²K

Enhanced glazing specifications incorporating thermal, acoustic, security, light transmission, solar gain and decorative options are available, please contact manufacturer for details.

Non-standard glass specifications available on request

Standard Colour: Internal – RAL 9010 Pure White Matt External – RAL 7015 Slate Grey Matt

Any RAL or BS colour can be specified Anodised options

Seals: Structural & Weather Seal – Low Modulus Silicone Sealant EPDM – UV & Water Resistant

Upstand:

To suit an overall finished Upstand of 100mm in width. Upstand by Next Generation Rooflights.

Warranty: 1 Year offered as standard. Extended warranty available as below, upon registration.

Glazing 10 Years Powder Coating 10 Years Mechanical Components 1 Year

Electric Actuation: See Opening Range



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Product Specification

Manufacturer:					
Name:	Next Generation Rooflights				
Web:	www.nextgenrooflights.co.uk				
Email:	info@nextgenrooflights.co.uk				
Tel:	+44 (0)1223 79 22 44				
Address:	Queens Business Park, Wilbraham Road, Fulbourn,				
	Cambridge, CB21 5GT				

Product reference:

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Other Rooflights in the Range

Access Hatch Rooflight - Manual Access Hatch Rooflight - Electric

Opening Rooflight – Electric Opening Rooflight – Manual

Walk On Glass Floor – Internal Use Walk On Glass Floor – External Use

Pyramid Rooflight Pyramid Rooflight – Manual Pyramid Rooflight – Electric

Lantern Rooflight Lantern Rooflight – Manual Lantern Rooflight – Electric

Slide Over Roof Rooflight Slide Over Fixed Rooflight Bi-Parting Slide Over Roof Rooflight Bi-Parting Slide Over Fixed Rooflight Roof Access Door



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