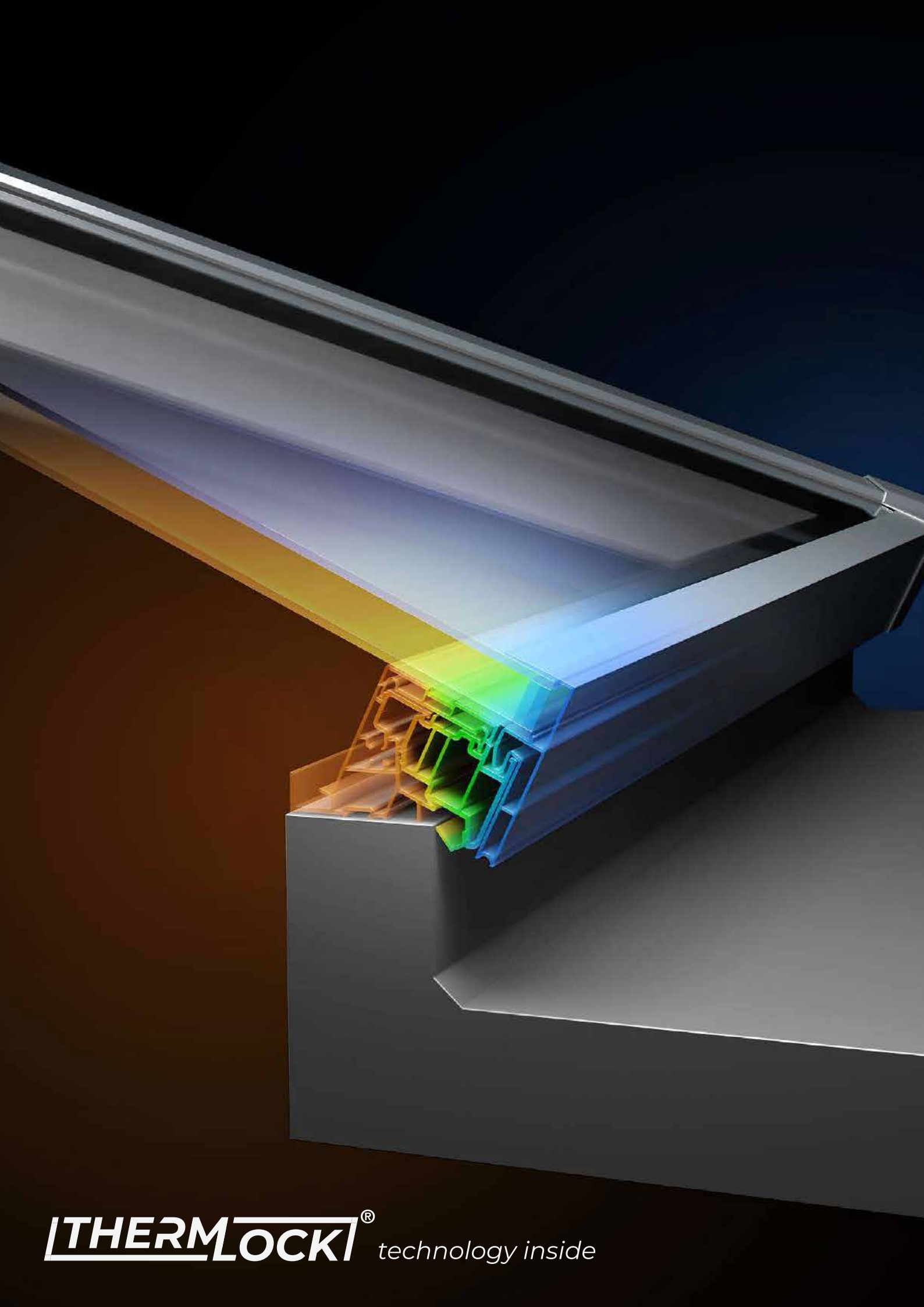


Crystal Lantern

LANTERN ROOFLIGHT



Flood your home in light with our ultra secure, thermally efficient lanterns...

Choosing the right roof lantern for your home is an important decision. It should let in the maximum amount of light, yet keep heat in your home and keep intruders out. Letting you enjoy more natural light and amazing night-time views of the stars, while bringing a sense of space and tranquillity to your home. This is why we have designed the Crystal aluminium roof lantern from the ground up to meet your every need. Building on years of experience, we've incorporated many new innovative ideas to create a warmer, slimmer and much more secure roof lantern.

Thermlock® multi-chamber thermal technology helps keep heating bills low, while deep internal bars create an ultra-strong structure for spans up to 3.2m x 6m without tie bars. Ultra low line aesthetics give a stylish architectural appearance, enhanced with hard-wearing powder coated aluminium inside and out.

Security is also built into the heart of every Crystal lantern, helping protect you and your home.

SECURE • SUSTAINABLE • STYLISH
THE UK'S MOST SECURE ROOF LANTERN

The UK's most secure lantern keeps you and your home safe...

The innovative construction of the Crystal system eliminates the security weaknesses of traditional lantern designs.

Features such as anti-tamper screws, enclosed anti-tamper glazing, security tape and our patent pending glass lock, alongside our unique high security ridge end, ensure there isn't an easy way to enter your property via your flat roof lantern.

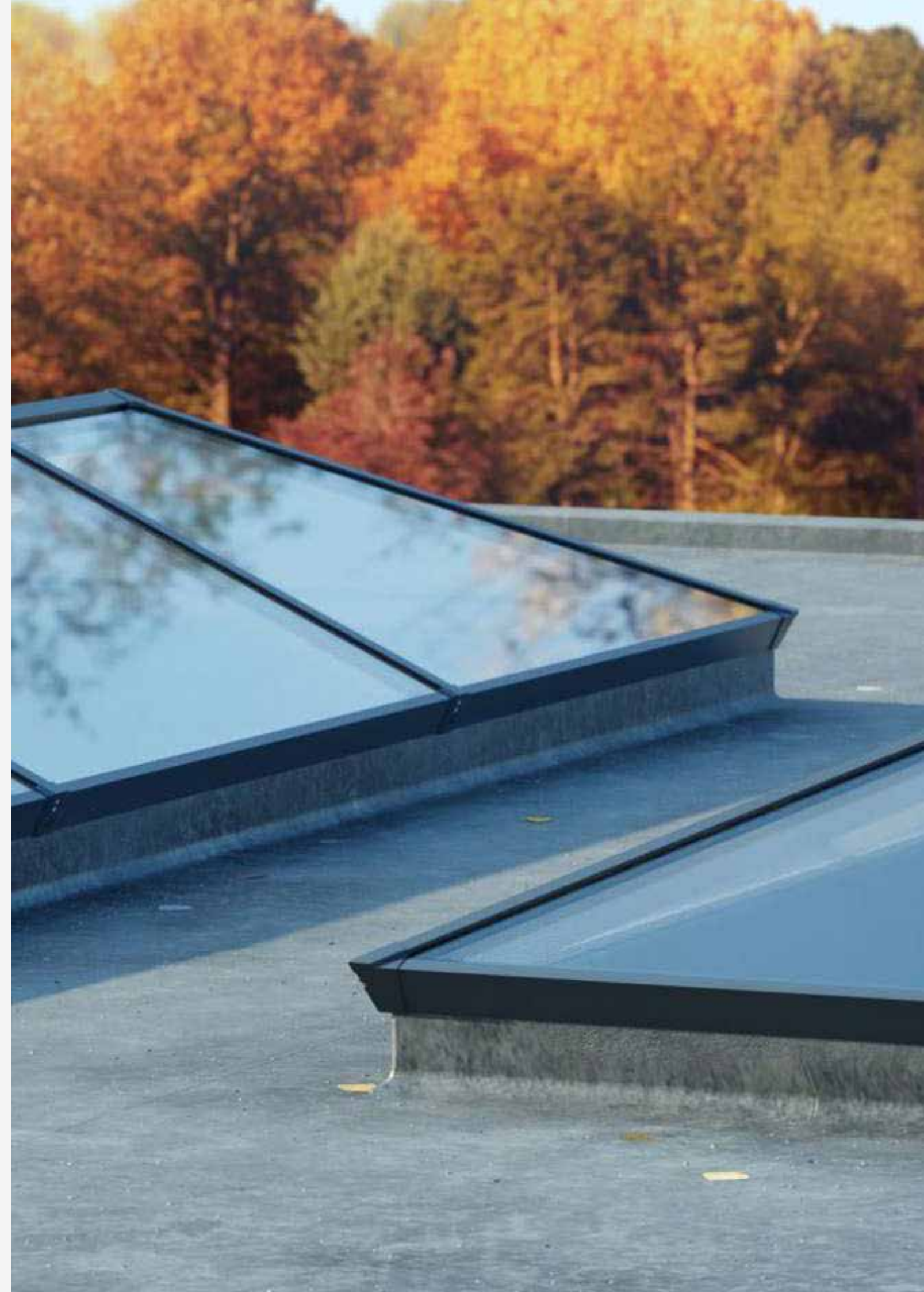
All of these innovative features combine to make Crystal's Aluminium system the UK's most secure aluminium lantern roof*.

A laminate glass upgrade is also available for extra security if required.

So, if you are looking for a lantern that comes with extra peace of mind as standard - then we have you covered.



*Mainstream residential roof lantern - not utilising bonded glass.



Whatever the weather, Thermalock® technology helps keep you comfortable and heating bills lower...

The Crystal lantern combines aluminium's clean lines with exceptional thermal performance and features innovative Thermalock® multi-chamber technology to keep you and your property well-insulated against the worst of the UK weather.

This coupled to high performance 28mm glazing means our lantern roof offers class-leading thermal performance, far superior

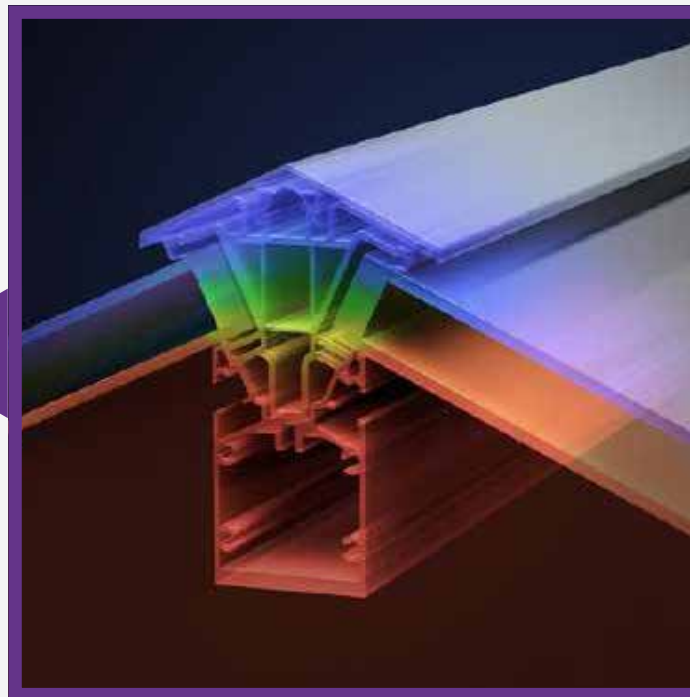
to traditional polyamide systems based around 24mm glazing.

A unique co-extruded perimeter seal also ensures draughts and rain are kept safely outside.

28mm glazing also allows acoustic dampening glass to be fitted if required.

28mm glazing
1.0 U-value
W/(m²k) centre pane*

Thermal transmittance, also known as U-value, measures the rate of transfer heat. The better insulated a product is, the lower the U-value will be.



*Subject to glass specification.





With great looks from every angle – due to our unique ultra low line aesthetics...

Slim, consistent 50mm rafter, hip and ridge sightlines maximise the light flooding into your home, creating bright airy interiors and banishing gloom.

The Crystal lantern also features ultra-low-line aesthetics so rafter and hip top caps sit close to the glazing level on the exterior, creating a sleek modern look. Completing

this refined architectural appearance, our corner and rafter end caps run perfectly in line with the perimeter of the lantern, so no unsightly angles jut out to spoil the perfect lines of this outstandingly beautiful high-performance aluminium lantern. Leaving you with the ideal balance of understated refinement, contemporary looks and exacting quality standards.

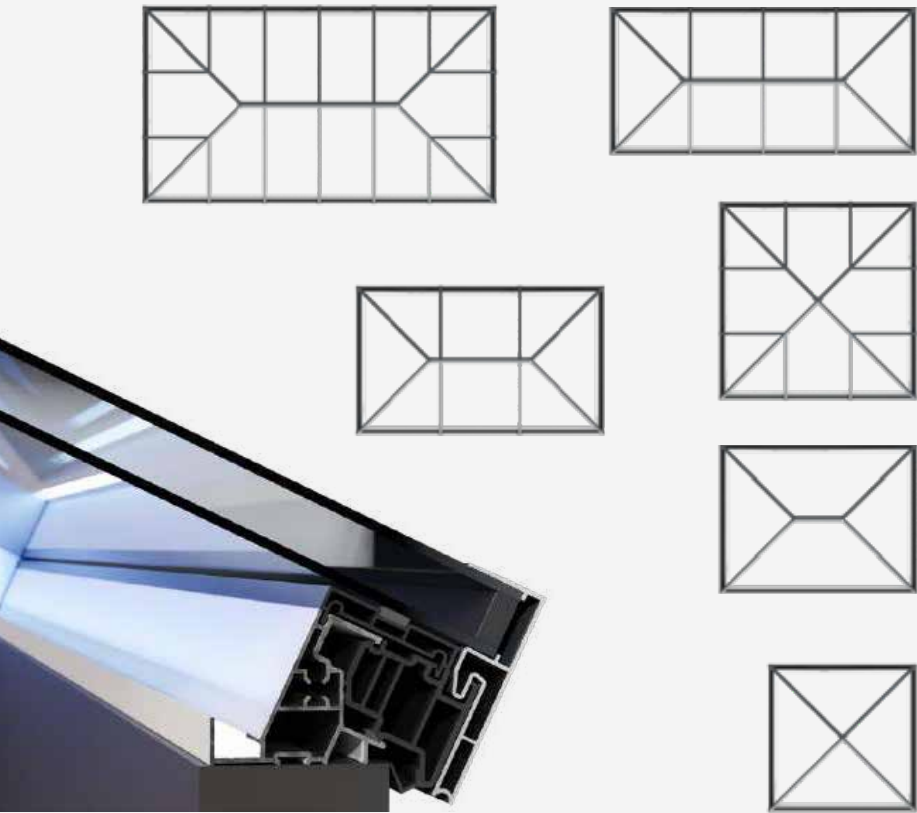


With a wide range of styles and sizes to suit every project...

Crystal Aluminium roof lanterns are available in a choice of styles, from square ‘pyramid’ designs to grander options suitable for larger ‘orangery’ style installations.

Maximum sizes range from 2.4m up to an impressive 6m long, all set at a 25° pitch and all weather rated for the whole of the UK*.

Crystal lanterns also come with an LED light channel** around the perimeter of the roof, giving you an easy way to add mood lighting and create the final touch of individuality for your interior.



PYRAMID (STYLE 1)

- 1000 x 1000mm ... 59kg
- 1500 x 1500mm ... 90kg
- 2000 x 2000mm ... 143kg

CONTEMPORARY (STYLE 2)

- 1500 x 1000mm ... 66kg
- 2000 x 1000mm ... 84kg
- 2000 x 1500mm ... 113kg
- 2500 x 1500mm ... 137kg
- 3000 x 1000mm ... 121kg
- 3000 x 1500mm ... 163kg
- 3000 x 2000mm ... 205kg

TRADITIONAL (STYLE 3)

- 4000 x 2000mm ... 263kg

*Rated for a snow load of 1.2 KN/m². Covering the whole of the UK up to 200m altitude.

**Please use an electrician on installation of the LED lights.

All available in a range of colours to suit every home and interior...

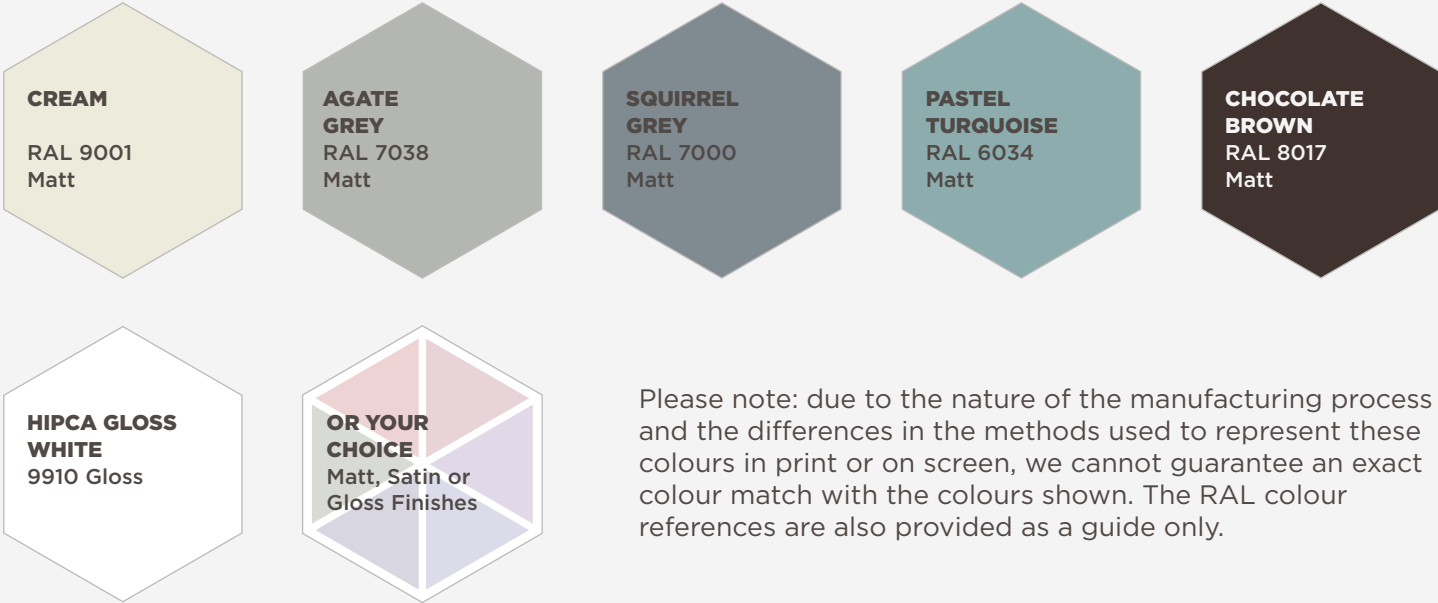
Our Aluminium lanterns are available in three standard powder coated colours, with the option of choosing a different colour for the interior to help you create the look that is perfect for your property.

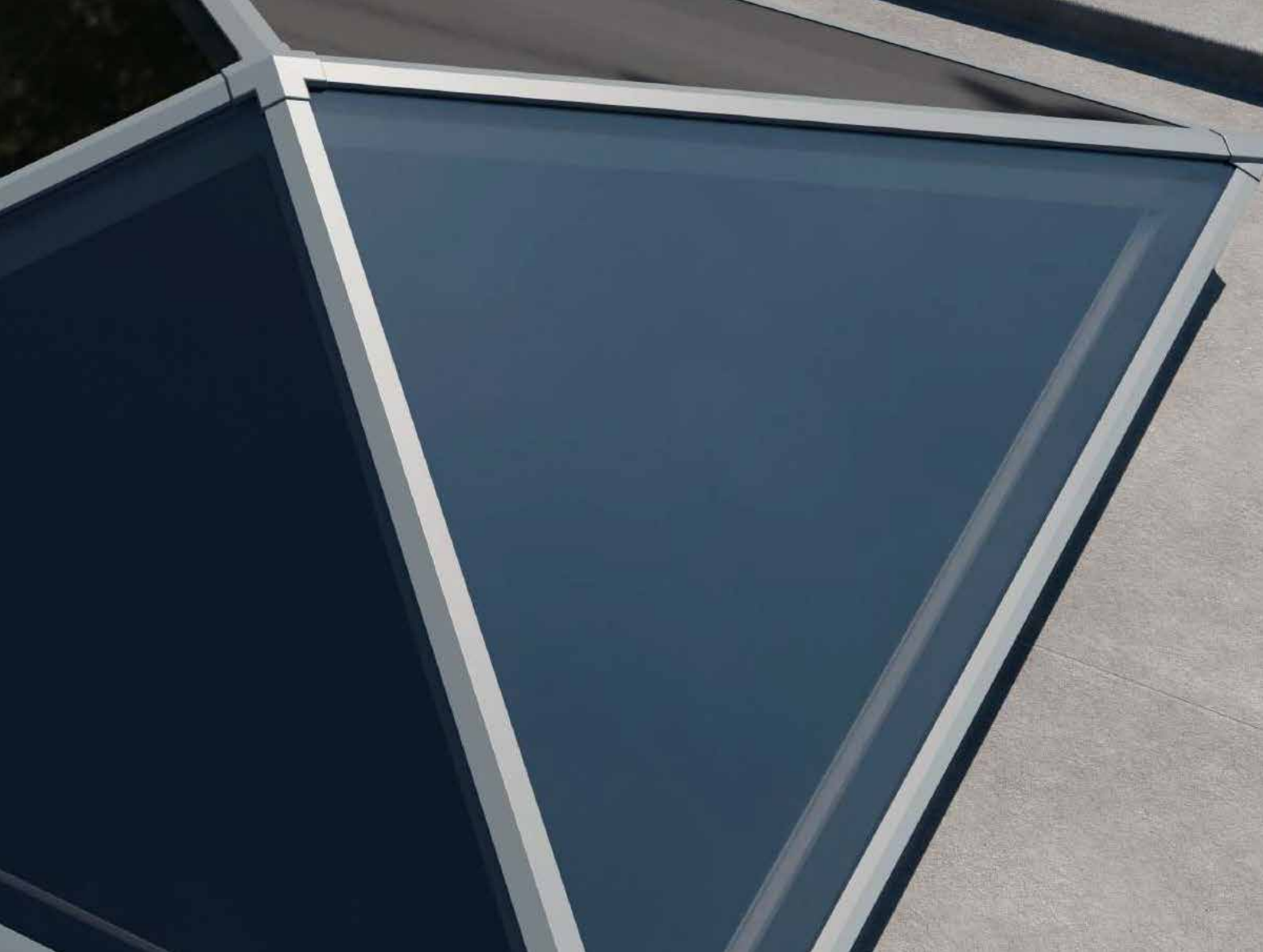
Bespoke colours can also be ordered to accent, or match your particular lantern roof project requirements.

STANDARD LANTERN COLOURS



BESPOKE LANTERN COLOURS





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