

EXCEPTIONAL BESPOKE ROOFLIGHTS







#### BEAUTIFULLY BESPOKE ROOFLIGHTS

We create exceptional quality, high performance, completely bespoke rooflights that open up the design possibilities within your home.

If you appreciate the value of owning something unique, then a standard product is probably not for you.

With a Stella rooflight, you choose the shape, size, colour, glazing specification, opening options and internal liner finish that is right for you.

We combine the finest materials, cutting-edge technologies and industry leading expertise to create skylights that are as unique as your project.

Nothing compares with a Stella rooflight.

"We are extremely pleased and impressed with the quality of design, construction and delivery of the windows. Our roofer actually commented that he thought these were the Rolls Royce of rooflights!"

Chris Cane, Homeowner

## EXCEPTIONAL PERFORMANCE

We push the boundaries of rooflight design to achieve the best performing stainless steel conservation rooflights on the market.

We are the only rooflight company to offer Marine Grade 316L stainless steel frames, the highest performance double or triple glazing and a choice of hardwood liners as standard.

In using only the finest quality components it stands to reason that the performance of our rooflights is unrivalled. Our low-profile triple glazed units have a U-Value of just 0.5 W/m²K meaning that a Stella roof window can achieve exceptional overall U-Values from as low as 1.1 W/m²K.

This industry leading thermal performance is reinforced by the fact that our rooflights offer the best actual viewable glazing area on the market, harnessing the energy saving benefits of natural daylight.



#### EXACTING STANDARDS

Our rooflight designs are tested for wind and weather performance and comply with exacting standards.

All product testing has been undertaken in the UK by a UK Notified Body and our products comply with UKCA requirements.

### BUILT TO WITHSTAND THE ELEMENTS

All Stella rooflights are produced with a two pack polyurethane fine texture topcoat with excellent exterior durability and chemical resistance.

This not only offers an aesthetic finish, but also offers superior protection against aggressive atmospheres, including high humidity and high salinity.

A Stella rooflight far exceeds the industry standard and provides maximum protection against the elements, making them ideal for coastal properties.

You simply cannot buy a better quality bespoke conservation rooflight.



# DESIGNED, MANUFACTURED AND ASSEMBLED IN THE UK

If having a product that is made locally is important to you, then you'll be pleased to know that all Stella rooflights are produced entirely in the UK.

From concept to completion, our entire design and manufacturing process is located in and around the South West of England. This enables us to closely monitor and maintain the highest quality throughout the manufacturing process.

You can be further assured that our team has decades of experience in the design and manufacture of rooflights.

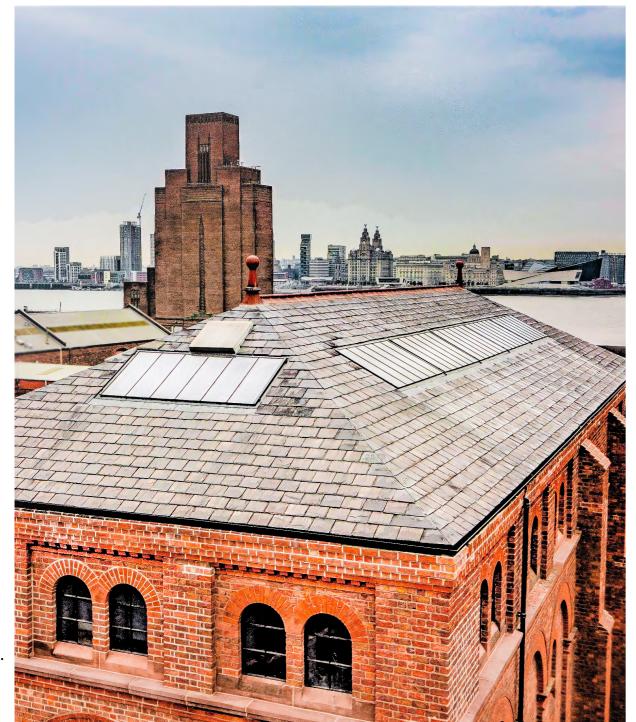
We are often complimented on our customer service and enquiry response times. Our UK based customer service team replies to customer enquiries quickly and efficiently and are always on hand to provide advice and/or technical know-how in support of your individual project.

I came across Stella Rooflight's website late one Saturday evening. I sent an initial enquiry via their online chat and was surprised to receive an immediate response!

Their level of responsiveness, as well as their attention to detail and in-depth knowledge, continued throughout the project and I was impressed with how they worked so well with the wider team.

Of all the contractors working on the project, Stella's customer service impressed me the most."

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#### STELLA ROOFLIGHT

## A CUSTOM SOLUTION TO SUIT EVERY ROOF

Your project is unique, so why settle for an off the shelf rooflight?

Rather than tell you what we think you might need, Stella prefer to offer the opportunity to personalise each element to create the best roof window design for your project.

We make rooflights to fit the exact shape and size that you require, and as all Stella rooflights are bespoke, we have the ability to make much larger opening casements, which provide both increased light and ventilation.

Stella offers customers the best of both worlds with the option to choose a combination of fixed and opening rooflights, with a variety of manual mechanisms, gas struts or electric actuators to suit your needs.



## FLEXIBLE DESIGN CHOICES

You can choose between our fixed or opening design, or incorporate a combination of both.

For smaller rooflights our opening options include high quality, solid brass or chrome manual screwjack winders. Depending on the size, weight and accessibility of your rooflight, you may prefer an electrically operated version.

The chain actuators are typically located at the cill of the rooflight and are visible from the inside. The standard colour for the actuator box is black although we can colour code to any RAL colour of your choice

The drives that we use are strong, durable and neat, but we can also offer our concealed actuator design, where the drives are fitted within the liner.

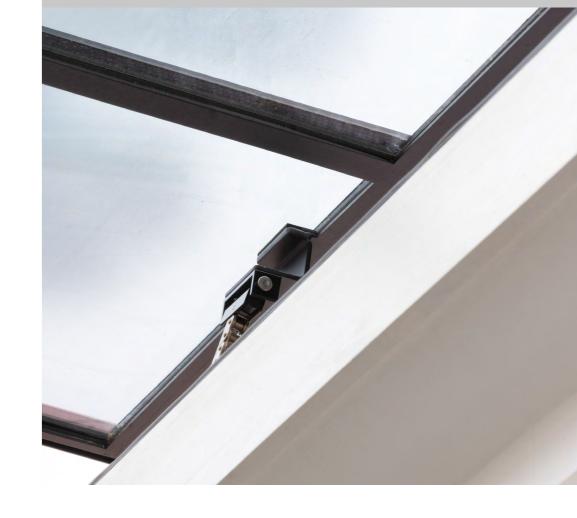
Our range of electric actuator options are supported by wind, rain and temperature sensor options. We will typically include a wind sensor with any opening casement which is larger than 2000mm x 1000mm. This sensor automatically closes the casement or prevents it from opening when the wind speed reaches a certain unsafe limit.

Our electric actuation can be controlled by a stylish wall switch, remote handset or for certain drives, on your phone via the Smart Life app.

We also offer a conservation access rooflight with gas strut assisted opening.







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"We have just installed Stella rooflights in our barn renovation. Our roofer has told us he has never seen such exceptional quality!"

Caroline Miros, Homeowne

#### STELLA ROOFLIGHT

#### THE ONLY OPTION FOR COASTAL PROPERTIES

If your rooflight is to be fitted in a property which is less than 5kms away from the coast or a saltwater estuary, then a stainless steel rooflight is the only real option for you.

Marine Grade 316L stainless steel rooflights do not suffer uniform corrosion in the same way as mild steel (carbon steel) versions will, when exposed to wet environments. Unprotected carbon steel will readily rust when exposed to the combination of air and moisture.

For rooflights, stainless steel is an ideal corrosion-resistant material. There is, of course, a slightly higher price premium for Marine Grade 316L, but it is well worth it in areas which are exposed to the harsh British elements, especially the coast and heavily salted roadways.



Aesthetically pleasing compared to modern chunky-framed rooflights



Unbeatable durability and resistance to wear and tear



Excellent resistance to corrosion and extremely robust compared with mild or carbon steel



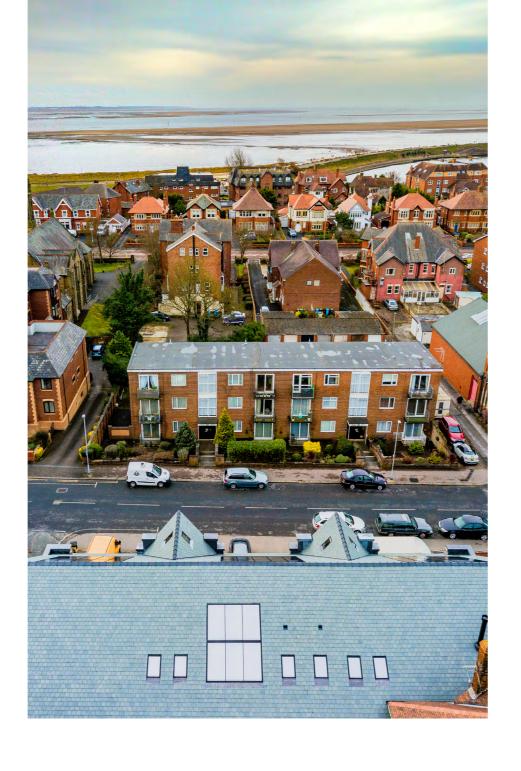
Low profile design makes Stella rooflight the ideal conservation rooflight



Less frame, more glass means greater light transmittance and a better viewing area



The perfect choice for coastal properties





#### STELLA

#### DESIGNED TO LAST A LIFETIME

Stainless steel rooflights offer the perfect combination of strength, durability and aesthetic design.

We are the only rooflight company to manufacture rooflights using Marine Grade 316L stainless steel as standard. This offers superior protection and corrosion resistance compared to mild or carbon steel alternatives.

Not only will our rooflights not rust when exposed to the often harsh British weather, but they also offer great strength. A thin framing detail means more glass and less frame, enabling the maximum amount of natural daylight to enter your building.

#### 50 YEAR GUARANTEE

All Stella rooflights come with a 50 year guarantee, however, your Stella rooflight will have a lifespan well beyond this period and indeed, in most cases, will outlast your building.

Whilst you will still need to maintain your rooflight to ensure it remains aesthetically pleasing and that the paint coating remains in good condition,

This means they are not reliant on the paint coating to prevent them from rusting (unlike mild or carbon steel rooflights).

So even if your property is situated near the coast, near to a saltwater estuary or even a road, which is heavily salted in the winter, then you can rest assured that



Stella rooflights are manufactured using a Marine Grade 316L stainless steel.

your Stella rooflight will stand the test of time.

## THE PERFECT CONSERVATION ROOFLIGHT

Stella rooflights are ideal for installation in any project but especially period properties, Listed buildings, barn conversions or areas where sympathetic detailing is likely to be a condition of planning consent.

#### LOW PROFILE DESIGN

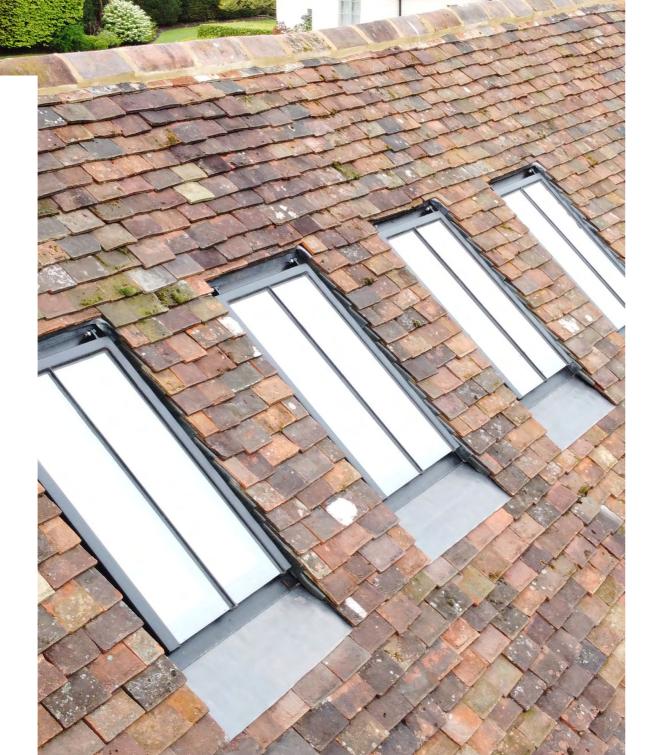
Our conservation rooflights are easily recognised by their low profile design, which means they sit flush and remain unobtrusive to the building's original architecture.

Another characteristic is their slender appearance and thin profile, as conservation requirements stipulate that a minimal amount of framework should be visible, particularly if rooflights are placed next to each other.

Our Marine Grade 316L stainless steel low profile design will help maintain and preserve the heritage of period buildings, whilst meeting the requirements of both the local Conservation Officer and Building Control department.

#### GENUINE GLAZING BARS

Another feature of a genuine conservation rooflight is the glazing mullion (glazing bar) which separates the glazing into sections. A Stella rooflight follows the traditional conservation rooflight design and offers genuine glazing bars. This particular design feature is integral to the rooflight and not only provides a more authentic appearance but offers increased strength for the opening section.

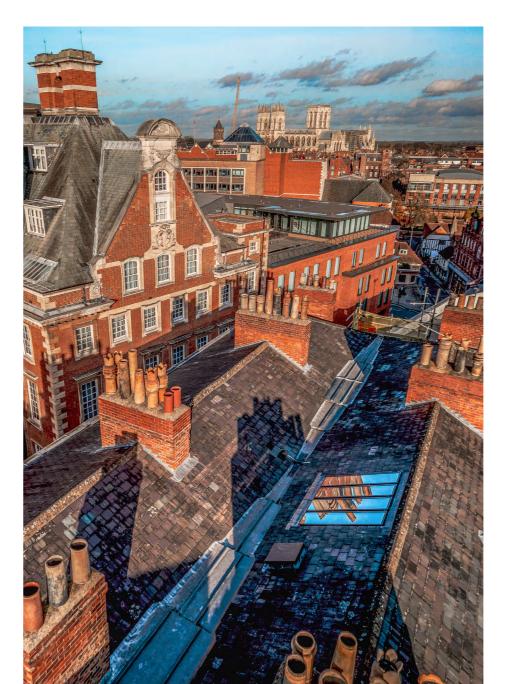


PROUD SUPPLIERS TO

Histor

Historic England

Specified by Historic England for their York office.





## FLAT CONSERVATION ROOFLIGHT

Our conservation roof window design can be adapted for use on a flat or shallow pitched roof application and are designed to fit to a site fabricated up-stand. Using the same 316L stainless steel frame as our pitched rooflight design, means that it is ideal for locations where water may collect as it will not rust like a mild or carbon steel alternative.

Offering the same slender sight lines as our conservation rooflight the Stella heritage flat roof design ensures that you can maximise the amount of natural daylight entering your property.

As with all of our products, the flat rooflight design is manufactured and assembled in the UK by our specialist team.

Produced with heritage/Listed properties in mind, our stainless steel flat rooflight maintains a traditional appearance whilst offering the thermal and technological benefits of a modern design.

As with our conservation roof windows, all our heritage flat rooflights are manufactured to your individual size requirements and give you the benefit of choosing your colour, glass specification and interior wood finish.

Rooflights can be fixed or opening and can be manufactured with or without glazing bars, which are genuine and not stuck on.





## UNCOMPROMISING GLAZING PERFORMANCE

Stella rooflights incorporate the highest specification glazing as standard to ensure maximum safety and thermal performance. Depending on your personal preference and property location, your Stella rooflight can be supplied with double or triple glazing.

All of our glazing units incorporate solar protection and self-cleaning glass as standard.

Stella can also produce laminated inner panes for rooflight installations that sit more than 5 metres above floor level.

#### THE BENEFITS OF SELF CLEANING GLASS

- A permanent self-cleaning coating that lasts the lifetime of a window
- Glass stays cleaner for longer
- Ongoing cost savings with reduced window cleaning bills
- Clear view outside even when it's raining, thanks to the sheeting effect
- Kinder to the environment with a less frequent use of water and detergents
- Less dirt and grime adheres to the glass so any cleaning is guick and easy
- Perfect for rooflights as they are often situated in hard-to-reach areas that are difficult to clean.





#### OTHER ROOFLIGHT COMPANY

YES  All Stella Rooflights are bespoke made, with each component customisable to suit each customer.	BESPOKE	N O  No other rooflight company offers bespoke manufacture as standard.
316L STAINLESS STEEL  A marine grade material that will not rust.	FRAMES	MILD OR CARBON STEEL  A cheaper product that will rust when exposed to the elements.
MARINE GRADE COATING  A long lasting marine grade paint which can be any RAL colour or colour matched if required.	PAINT	CHEAPER ALTERNATIVE  No other rooflight company offers a marine coating as standard.
BIO CLEAN NATURA - GENUINE SELF CLEAN  A genuine self clean glass unit which provides solar control.	GLASS	EASY CLEAN, NO SOLAR CONTROL  Many offer an 'easy clean' coating, which is not the same as self clean and does not include solar control and will wear off in time.
HARDWOOD  Providing durability, strength, improved fire resistance over softwood and a stunning finish.	(∅    LINERS	SOFT WOOD OR PLASTIC  A cheaper, much less attractive soft wood or plastic finish, which needs to be hidden.





I am very happy with the skylight; its clean sharp outlines are way ahead of the rather clumsy look of the standard 'conservation' rooflights.

Moreover, your capability to produce bespoke sizes is a great plus; it allowed us to get a light that harmonises with the building rather than having to tweak the building to accommodate the pre-determined sizes of the competition.

Yanni Petsopoulos, Homeowner, Lumlev Seat





#### STELLA ROOFLIGHT

#### THE PERFECT FINISHING TOUCH

Stella rooflights are manufactured with natural real wood interior liners, giving them enhanced thermal performance and a stunning natural look finish.

Our first choice timber is American Ash because it is both sustainable and hardwearing, however, our customers have the option to select any timber that

Choose from a range of stunning high quality wood finishes on your bespoke designed rooflight. Whatever finish you decide upon, our team of skilled carpenters, personally select each individual length of timber to ensure its structural and aesthetic qualities.

Each wooden liner is assembled independently of the metal frames and designed not only to add to the aesthetics of your product but to the structural integrity of the frame.

#### REQUEST A SAMPLE BOX



#### OUR RANGE OF WOOD LINER OPTIONS INCLUDE:







American oak

European oak



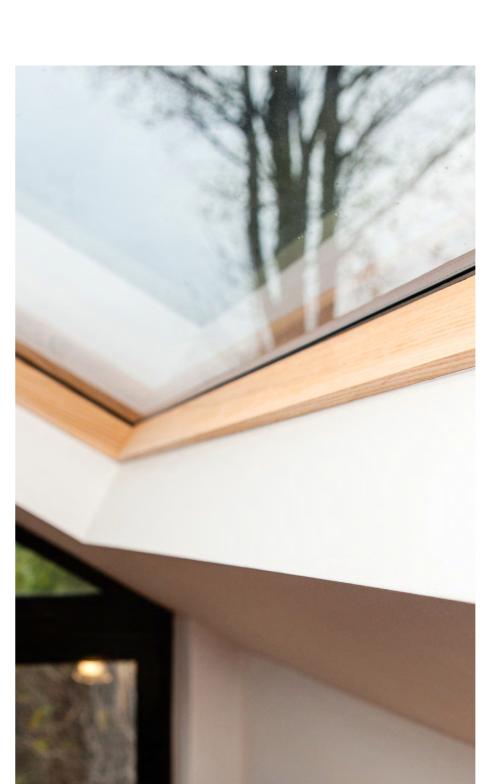
















#### YOUR CHOICE OF COLOUR INSIDE AND OUT

Whilst we offer a range of stunning natural wood options for our liners, we understand that occasionally our customers may prefer to have a painted finish to match their interior décor.

As such, we also offer a pre-painted liner finish to your required colour.

Our painted liners are produced using a high quality undercoat and finished with two top coats using a RAL colour of your choice.

All Stella rooflights are finished with the highest quality paint application. While this provides additional protection, it is mainly for aesthetic purposes, as the stainless steel frame underneath is impervious to rust.

Choose from any RAL for the exterior paint finish on your bespoke Stella rooflight.



#### HIGH QUALITY BLINDS

If you require a blind to accompany your rooflight, then Stella can offer a wide range of manual or electronically operated pleated blinds, with a huge choice of colour options.

Our pleated blinds combine the elements of flexibility, design and performance which sets them apart from other products on the market. We only use high quality materials when making fabrics to ensure you get the ultimate performance from your blind.

Whatever shape or size you choose for your bespoke Stella rooflight, we can supply the perfect fitting accompanying blind.

Stella Rooflight has partnered with specialist blind manufacturer Style Studio to create a bespoke design for our rooflights. Using the Hive® Cellular blind system. Our pleated roof blinds can either be motorised or manual and provide a stylish finish for your bespoke roof window.

Incorporating a quiet and effortless opening and closing mechanism, the rooflight blinds fold away very neatly leaving the support wires hidden from view. A 25mm cellular pleated structure provides increased heat blocking and sound absorbent capabilities, as well as a modern, sleek look. The unique cellular fabric also obtains anti-static properties meaning dust is repelled and the blind stays fresher for longer.

The state of the art Stella electric blind system utilises Somfy motors which can all be integrated with other products allowing them to be voice and app controlled. All our motors and blinds are guaranteed for 5 years.

Our wide ranging collection includes standard, blackout and luxury designed fabrics.

#### BLACKOUT OR DIM-OUT BLINDS







































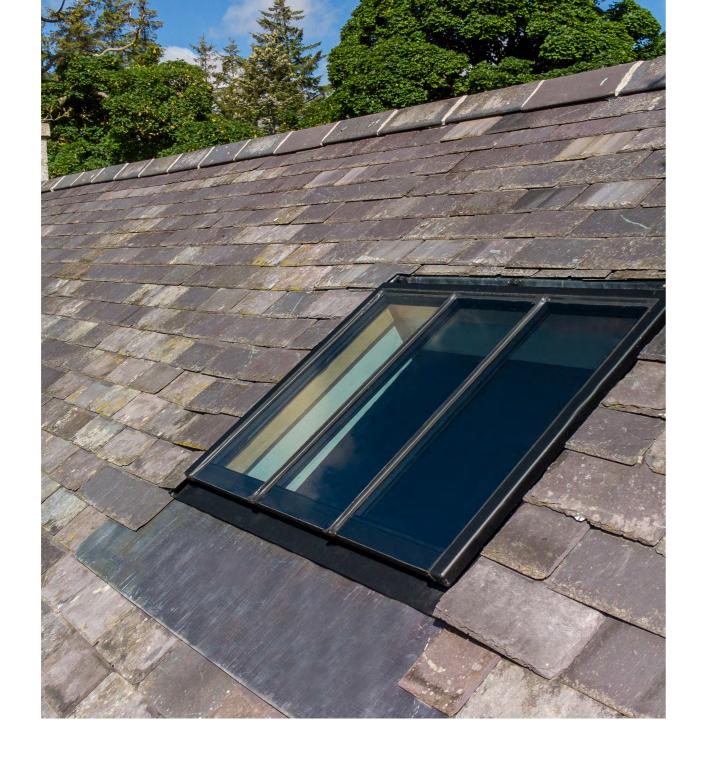


#### LEAD FLASHING

If required, Stella can supply pre-manufactured lead flashing kits.

These are designed to integrate your roof window perfectly into your pitched roof, ensuring that your window is completely weathertight, whatever the conditions.

Our highly skilled lead working team can provide high quality, bespoke made lead flashing kits suitable for both slate and tile roofs.



### A SMOOTH, EFFICIENT PROCESS

The Stella team has a wealth of knowledge and expertise in the design and manufacture of bespoke rooflights.

We work with you at every stage of the design process to ensure your exact requirements are met. We are happy to make recommendations on the many bespoke elements that go in to creating your perfect rooflight, and to work with you and/or your architect to ensure your designs are transformed into reality.

Following this initial consultation, we provide you with a professional set of drawings for your approval. Once you are entirely happy with the design process we will commence with the bespoke manufacturing stage, which is undertaken in the UK by highly skilled craftspeople.

The manufacturing process usually takes between 8-10 weeks, depending on the size and complexity of the job. We will agree a delivery time and date suitable to you before commencement.

Your rooflight/s will be safely delivered to your site by our trusted delivery partners. Our friendly and professional team will be on hand throughout the entire process to offer advice and guidance to you, your architect and/or builder at any stage.

