

A Homeowner's Guide to the Rooflight Company Heritage | Modern | Bespoke Design

the Rooflight Company

Our Heritage

Our company was founded by an architect and design underpins everything we do. Our design-led approach is grounded in our introduction of the original Conservation Rooflight[®] and our drive for innovative products such as neo[™] and neo Advance. We have an on-going commitment to product development and innovation.

Our People

Purchasing rooflights through our brand is an assurance of quality, not only of our products but also in our service.

Our quality of service and product is reliant on our people. As such we have defined four key areas that ensure our customers experience this quality, through the performance of our people:



Our people display honesty and professionalism at all times, meaning our customers can trust us and our brand.



Our people have pride in their work and support each other, so our customers receive seamless service, and manufacturing with attention to detail.



Our people respect each other and are working towards the same goals, resulting in efficient guidance and clear answers for customers.



Our people feel involved in the company and that their achievements directly impact the business. As such, every team member strives for success and this effort is evident in our products.



he above unique approach to business has led to is winning the West Oxfordshire Employer of the Year ward at the 2016 West Oxfordshire Business Awards.

Our Customers

We provide products and services that you will value, because they display strong design, manufacturing excellence and the highest levels of service.

Our rooflights are featured on award-winning landmark buildings. This demonstrates that we are a trusted advisor and supplier for cherished properties whether they are sites of historical or architectural significance or much-loved homes.



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size and price information to help from us (and there is much more

Throughout this book you will notice the following icons:



This rooflight range is available to buy from our Online Shop



Find out more about opening options on our website



A wide selection of roller or pleated blinds available on our website



A variety of application case studies available on our website

When you've decided which roof window is the most appropriate for your home, show your architect or contractor this to liaise with them by telephone.

The Conservation Rooflight®

Homeowners appreciate the Conservation Rooflight® because:

- It meets modern building standards including Conservation, English Heritage and the National Trust
- It features traditional lines and an elegant exterior to replicate the original victorian rooflight
- We invented it. It has the most authentic design and so retains the character and value of their home
- The linings on the inside go right up to the glass, giving a clean internal finish
- The Rooflight Company is an established, trusted, family-run British company

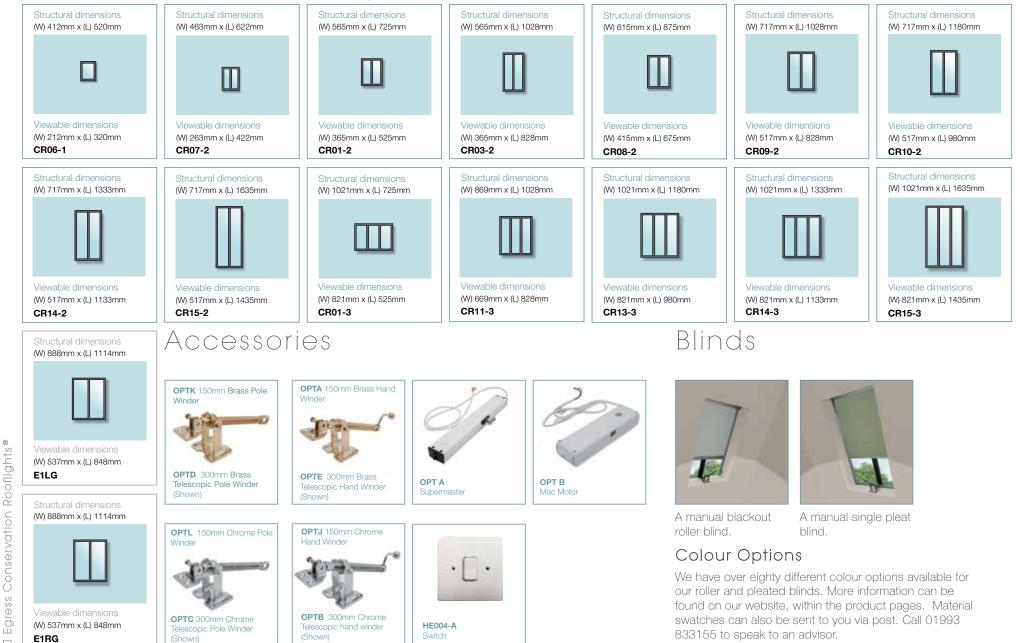
For more technical information visit www.therooflightcompany.co.uk/conservation or call 01993 833155



The Conservation Rooflight[®] Sizes

Rooflights[®]

Conservation



The Conservation Plateau Rooflight

Homeowners appreciate our Conservation Plateau Rooflight because:

- It is the only Heritage flat rooflight available due to the authentic skirt design
- The linings on the inside go right up to the glass, giving a clean internal finish
- The Rooflight Company is an established, trusted family-run British company

For more technical information visit www.therooflightcompany.co.uk/crplateau or call 01993 833155









neo™

The only rooflight with concealed jamb motors for a completely uncluttered view

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Homeowners appreciate our neo™ Rooflights because:

- We're known as the Grand Designs of rooflights for high-end prestigious projects homeowners really appreciate the wow-factor they bring
- We are the pitch roof experts; the first to perfect the look of a pane of a glass inside and out, including concealed jamb motors which no one else offers
- We offer value for money neo[™] has the feel of a bespoke product at standard pricing
- The Rooflight Company is an established, trusted family-run British company

For more technical information visit www.therooflightcompany.co.uk/neo or call 01993 833155





neoTM Sizes



Accessories



OPT A 150mm neo[™] Brass Handle



neo™ motor

Please note, cill and jamb motors are concealed within the frame.



Blinds

A manual blackout roller blind.

Colour Options

We have over eighty different colour options available for our roller and pleated blinds. More information can be found on our website, within the product pages. Material swatches can also be sent to you via post. Call 01993 833155 to speak to an advisor.



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neo Advance

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neo[®] Advance

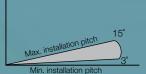
Homeowners appreciate the neo [•]Advance Rooflight because:

Our patented thermal shield design blocks heat passing through the aluminium frame.

- Free from unsightly fixings inside and out with easy installation
- No condensation and mould problems thanks to our unique thermal shield technology
- Achieves whole window U-value of 1.06 W/m²K for a double glazed rooflight
- Aluminium frame is ideal for coastal locations
- Many sizes available from stocks

Pitch Guide







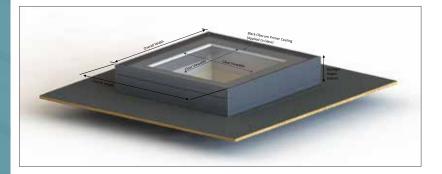
For more technical information visit www.therooflightcompany.co.uk/neo-advance or call **01993 833155**

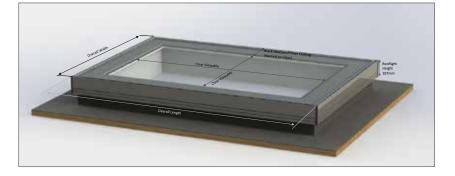
Suitable for flat roofs



neo[•] Advance Fixed Shut Option









Bespoke Design Service

Homeowners appreciate our Bespoke Rooflights because:

- We work with their architect and builder to achieve
 the wow factor for their home
- We offer a fast made to measure service for stretched, non-standard sizes

Contemporary Projects

 Our designers have the technical expertise to create the wow factor for your project

Historic Projects

- As inventors of the original Conservation Rooflight[®] our experience with historic buildings is second to none
- We have worked with many architects on Landmark buildings such as Somerset House, the Natural History Museum and Kensington Palace

For more technical information visit www.therooflightcompany.co.uk/bespoke or call 01993 833155



Studio Range

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Maximising Natural Light and Ventilation

With all the qualities and advantages offered by the Conservation Rooflight® and neo™, the Studio Range is designed for projects requiring a run of finely detailed, low-profile roof windows.

- Almost unlimited runs of roof windows which provide maximum light and ventilation to the space below
- Designed with sleek, clean lines and with a moisture-resistant internal lining to blend with the internal décor
- Three linking options provides a range of pricing to suit every budget
- Flexible opening options (manual or electric) offer adjustable ventilation and a range of elegant blinds to match your interior
- Glazing options include self-cleaning, privacy and solar-control
- Frame colour-match to any RAL or BS paint colour
- Any shape, size or colour from our in-house design studio
- Patented Thermoliner[®] technology ensures condensation control

To find out which linking option is right for you visit www.therooflightcompany.co.uk/studio or call 01993 833155







The Dell

Mottisfont Abbey is a National Trust owned site in Hampshire with over 250,000 visitors per annum. Burd Haward Architects were appointed to the scheme in 2010 after winning an invited design competition

"We chose to specify neo[™] as there is a good balance between the technical and aesthetic requirements. The appearance externally is low in profile and can be readily designed into the roof detail to be flush with the finish, creating a coherent overall roof plane. The interior detail of the neo[™] has also been very well considered and we really like the way that the reveals can be seamlessly finished to create a lightwell effect without any exposed frames or unsightly architraves."

Ben Elliott, Elliott Architects





Vokins Barn

Architect, Ed Clare specified five CR-13 and two CR-8 Conservation Rooflights[®] for the conversion of this oak-framed barn which dates back to the 17th century. Commenting on the project Ed stated:

"The local planners are quite strict and insist on traditional rooflights on sensitive projects such as this one. I find Conservation Rooflights[®] ideal for this purpose because they are a faithful reproduction of Victorian models in both size and appearance. Planners often like an arrangement of several different sizes of the same style of rooflight; the Conservation Rooflights[®] facilitate this because there are 22 sizes to choose from."

Ed Clare, Architect

Artemis Barn

Three Studio Designer Conservation Rooflights, two measuring 2475mm x 1028mm and one measuring 1368mm x 1028mm were specified for the scheme. Alongside these rooflights, CE+CA Studio also specified three CR9 rooflights measuring 717mm x 1028mm.

"The Conservation Rooflight[®] is a great looking product that performs well in the context of the barn. We have enjoyed being able to specify this rooflight however the neo[™] rooflight is a product that we love and will always go back to."

Howard Evans of CE+CA Studio



West Buckland Farm Buildings

BBH Chartered Architects were approached by their client to transform unusable barns at West Buckland Farm into a stunning family home. Alongside the client's new main residence BBH Architects were also given the brief to convert one of the barns into a seperate annex for visiting family and holiday lettings.

"We chose the Rooflight Company due to the appearance of the rooflights being minimal which complemented the other styling within the barn and created a fantastic juxtaposition between the old elements of the barn – the stonework and the trusses and the new. Once the planners understood what we were trying to create and images were supplied to them of previous Rooflight Company projects, they were happy to agree to their use on this sensitive site."

Burd Haward Architects **Paul Myers,** Director, BBH Chartered Architects





Summer House

The Rooflight Company talked the architect through the choice of linking options available and the Studio Designer option was chosen as the distance between each casement was a fundamental objective of the brief. Another key benefit of selecting neo[™] roof windows was the uncluttered internal finish, due to the concealed actuation and blind motors.

Three neo[™] roof windows were linked together for this project with a single neo[™] either side. As they were positioned on the South facing elevation of the building, a high performance solar control glazing was specified to reduce the level of heat transferred into the building.

"The neo[™] is a fantastic rooflight; it complemented our project perfectly. I especially like the effect the linked neo[™] has on the amount of natural light that fills the property."

Steven Myhill, Acanthus Clews Architects

Cotswold Residential Property

The brief for this new-build project in the Cotswolds involved the design and build of a contemporary four bedroom family home. The client required an exemplar home in terms of sustainability whilst being sensitive to the style of the surrounding Cotswold village.

"The neo[™] rooflights are a great success. They worked particularly well within the palette of materials used including zinc cladding for the curved details and an almost metallic looking dark blue/purple roof tile."

Michael Marshall – Adrian James Architects.



The Conservation Lantern Rooflight

For traditional or contemporary buildings

Equally suited to contemporary or Victorian architecture, the Lantern Rooflight is a versatile way to enhance many different types of building.

- Flexible opening options (manual or electric) offer adjustable ventilation
- Six standards sizes available
- Glazing options include self-cleaning, privacy and solar-control
- ▼ Frame colour-match to any RAL or BS paint colour
- Any shape, size or colour from our in-house design studio
- Designed and assembled in the UK

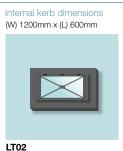
For more technical information visit www.therooflightcompany.co.uk/lantern or call 01993 833155





The Conservation Lantern Rooflight Sizes













Accessories



OPTD 300mm Brass Telescopic Pole Winder (Shown)



Winder



OPTC 300mm Chrome Telescopic Pole Winder (Shown)

> OPTJ 150mm Chrome Hand Winder



HE004-A

Switch

OPT A Supermaster











The Conservation Pyramid Rooflight

Fine, aesthetically pleasing appearance

Equally suited to contemporary or Victorian architecture, the Pyramid Rooflight is a versatile way to enhance many different types of building.

- Flexible opening options (manual or electric) offer adjustable ventilation
- Four standards sizes available
- Glazing options include self-cleaning, privacy and solar-control
- ▼ Frame colour-match to any RAL or BS paint colour
- Any shape, size or colour from our in-house design studio
- Designed and assembled in the UK

For more technical information visit www.therooflightcompany.co.uk/pyramid or call 01993 833155

The Conservation Pyramid Rooflight Sizes









Accessories



OPTD 300mm Brass Telescopic Pole Winder (Shown)





OPTE 300mm Brass

Telescopic Hand Winder

PY02

Winder

OPTA 150mm Brass Hand

OPT A Supermaster



HE004-A

Switch





OPTC 300mm Chrome

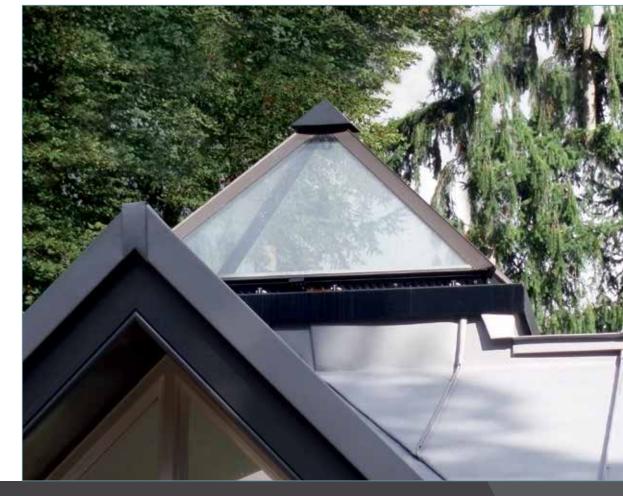
Telescopic Pole Winder

OPTL 150mm Chrome Pole

Winder

(Shown)

OPTB 300mm Chrome Telescopic hand winder (Shown)





Secured by Design Rooflights



Police Preferred Specification

Our Secured by Design Rooflights provide complete peace of mind for your residential property

- The widest range of Secured by Design accredited rooflights
- Tried and tested to give you peace of mind that Part Q security building regulations are met
- Available in The Conservation Plateau and neo[™] Plateau

For more technical information visit www.therooflightcompany.co.uk/securedbydesign or call 01993 833155

Secured by Design Rooflights - Part Q

Which level of security is right for me?

If you require a rooflight that has been security tested, there are a number of factors you should consider before deciding which level of security is right for your project. This includes location of the property, value of the property, where the rooflight is located, the value of goods within the property and if the property has additional security features such CCTV.

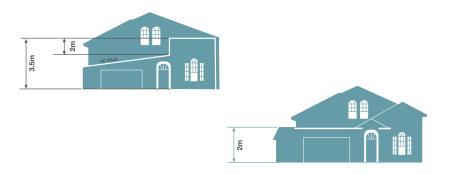
The table below will help you understand the testing requirements for each certification however, please call us if you would like to discuss your needs.

Application		Minimum Performance Required	The Rooflight Company	Notes
HIGH RISK LPS 1175 SR5 Testing is generally applicable to very high security doorsets.	Λ	LPS 1175 SR6 LPS 1175 SR5		Doorsets tested to LPS 1175 SR5 and SR6 have been designed to resist a professional attack using powerful mains operated tools for up to 30 minutes.
MEDIUM RISK A medium risk building requires a minimum security certification of LPS 1175 SR3 for doors, shutters and windows (including easily accessible rooflights).		LPS 1175 SR4		Rooflights tested to a medium risk certification have been designed to resist a professional attack using a variety of battery operated tools. The duration of attack varies for each level of testing as shown below.
		LPS 1175 SR3	The Conservation Plateau Secured by Design Rooflight	Tested to withstand an attack up to 20 minutes
LOW RISK A low risk building requires a minimum security certification of LPS 1175 SR1 or BS. PAS 24 for doors, security grilles, shutters		LPS 1175 SR2	The Conservation Plateau Secured by	Rooflights tested to a low risk certification have been designed to resist a professional attack using a variety of hand tools such as hammers, crowbars, chisels and hacksaws. All low risk certifications are deemed acceptable for Part Q building regulations however the duration of attack varies for each level of testing as shown below. Tested to withstand an attack up to 15 minutes
and windows (including easily accessible rooflights).		LPS 1175 SR1 LPS 2081 Level B LPS 2081 Level A	Design Rooflight The neo™ Plateau Secured by Design The neo™ Plateau Secured by Design The neo™ Plateau Secured by Design	Tested to withstand an attack up to 10 minutes Tested to withstand an attack up to 3 minutes Tested to withstand an attack up to 1 minute

Why would I need a security rooflight?

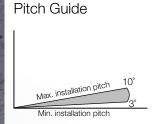
Within the Part Q Building Regulation document, it defines easily accessible as:

- A window within 2m vertically of a flat or sloping roof (with a pitch of less than 30 degrees) that is within 3.5m of ground level.
- A window or doorway, any part of which is within 2m
 vertically of an accessible level surface such as ground or
 basement level, or an access balcony.



If you have a rooflight deemed as easily accessible for an intruder to get into the building from the outside, you will need to ensure that it is proven to resist criminal attack or incorporate features that are proven to reduce crime.

The Conservation Plateau Secured by Design Rooflight Sizes LPS 1175 SR1 + SR3





Secured by Design Rooflights are available with obscure glazing, intruder bars and a wide range of security features. All enquiries will need to be discussed with our Bespoke Design Team to ensure the correct level of security is applied to your project.

The Rooflight Company's Secured by Design Rooflights are accredited to Loss Prevention Standard 1175 issue 7 (categories SR2 and SR3).





SBD 07

Stainless Steel 304

SBD 06 Mild Steel with Hot Zinc Pre-Treatment

SBD 05

Mild Steel



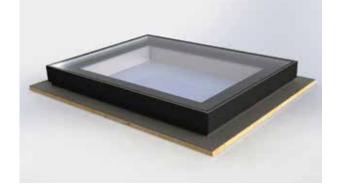


Please note sizes are based on Besoke sizes only.

The neo™ Plateau Rooflight Sizes LPS2081 A+B LPS1175 - SR1



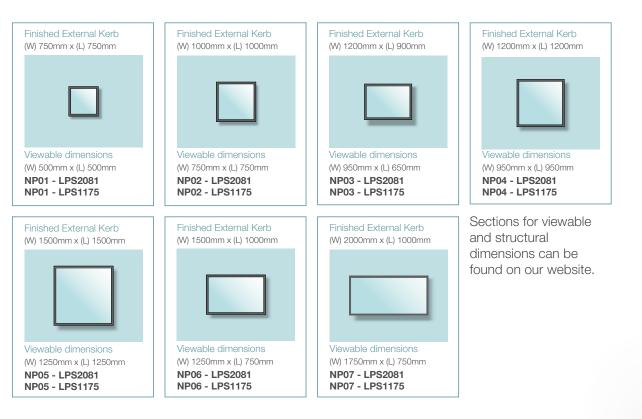
Police Preferred Specification



Pitch Guide







Added Security

NO STEP NO LIFE

Also available Added Security Rooflights

For when security is paramount, the Added Security and Secured by Design Rooflights upgrade to provide complete peace of mind for your residential property.

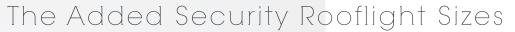
- Flexible menu of Added Security options to meet the specific need of your project combining aesthetics and security
- Added Security upgrades available on all Plateau Rooflight sizes
- Glazing options include privacy, solar control and obscure
- ▶ Colour-match your frame to any RAL or BS paint colour
- Any shape or size from our in-house design studio
- Designed and assembled in the UK

For more technical information visit www.therooflightcompany.co.uk/addedsecurity or call 01993 833155













Disclaimer

Images and diagrams used in this Rooflight brochure are used for illustrative purposes only. Due to occasional changes in product specification and material prices always check with the Rooflight Company Customer Services Departmen on **01993 833155** or online at www.**therooflightcompany**.co.uk for the exact specification, appearance and current prices prior to placing your order.

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Additional Resources

A Professional's Guide



Client Presentations







Rooflights

The Conservation **neo™** Rooflight®

Contact tomarketing@therooflightcompany.co.uk to request copies

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Second by Design

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the Rooflight Company