

## PRODUCT DESCRIPTION

Our EOS Modular rooflight maximises the amount of natural daylight without intrusive framing being visible from beneath. Unlike other systems, EOS rooflights have been tested for impact resistance to ensure the highest safety standards. Our Modular double glazed rooflights interconnect allowing a continuous run of Fixed or Opening rooflights.



## MATERIAL

The Modular rooflight is constructed from glass and aluminium. An insulated kerb is available for easy installation and required to achieve full certification.

## GLASS TYPE

Fixed rooflight are supplied with double glazed super low 'e' coated units with Argon filled cavities. Our standard glass specification is ;

- 32mm double glazed unit.
- 8mm toughened outer pane, 16mm argon filled cavity and 8.8mm clear laminated super Low E inner pane.

## U VALUE

Standard:

U-value for the unit overall is 0.97 W/m<sup>2</sup>K.\*

## DIMENSIONS, POSSIBILITIES & LIMITATIONS

- To avoid water pooling EOS rooflights should be installed on roofs pitched between 3° and 30°
- Fully insulated 150mm kerb to achieve full certification.
- 1m x 2.8m maximum size for Fixed panels. 1m x 2m maximum size for Opening panels. An unlimited run of rooflights is possible by adding Opening and/or Fixed panels.

## WARRANTY

EOS Fixed rooflights come with a 10 year warranty. Our Fixed rooflights conform to the most up-to-date regulations and is CE marked according to DS/EN14351-1. CE marking is carried out by the Danish institute of technology and includes the following test: EN1873, DS/EN 717-1, EN/ISO 10077-1 and -2, EN673, DS418, EN12207 and EN1026. Vitral has the ISO9001:2008 certification.

\* U-values are calculated according to EN14351 (part of CE standard).

## About EOS

EOS Rooflights was set up with the aim of providing high performance roof glazing direct to market.

Our extensive product range includes Fixed, Opening, Walk-On, Modular and Frameless Lanterns.

**T: 0208 462 3557 E: [hello@eosrooflights.co.uk](mailto:hello@eosrooflights.co.uk)  
[www.eosrooflights.co.uk](http://www.eosrooflights.co.uk)**