

ODC OPENING ROOFLIGHT THE ODC OPENING ROOFLIGHT IS A TRADITIONAL ROOF WINDOW, WHICH CAN BE OPENED AND CLOSED ELECTRONICALLY OR MANUALLY, TO BRING ABUNDANT DAYLIGHT AND VENTILATION INTO THE PROPERTY.

The design combines industry leading thermal performance with the highest quality, fully concealed opening mechanism, maintaining contemporary style.

You can tailor an easy-wire ODC Opening Rooflight with an array of innovative add-ons; including weather sensors, which open and close your rooflight for you depending on outside weather conditions.

ODC Door & Glass Systems Ltd. EMAIL: sales@odcglass.co.uk www.odcglass.co.uk

# **CLARITY IN DESIGN**



# ODC OPENING ROOFLIGHT



## **DESIGN FEATURES**

ODC Opening Rooflight is fitted with a 230v chain driven actuator, which is completely concealed within the base frame and opens the rooflight to a maximum of 400mm. The cable for the motor exits at the bottom of the base frame behind the Decorstop detail, so that it can be invisibly routed behind the plasterboard.

Available in a huge variety of sizes and can utilise multiple actuators to achieve smooth opening.

## **GLASS OPTIONS**

We supply all of our rooflights glazed with a high specification insulating glass unit, as standard, there are many additional options including: triple glazed, tinted glass, sound insulating, high performing solar control, laminated, self cleaning and obscured.

## UPSTAND

These rooflights are designed to be installed on a 150mm upstand provided by the builder on a  $5^{\circ}$  pitch.

## **KEY FEATURES**

- Site fitting as standard
- Borders cut to required size for a sleeker finish
- Glazed on site with Argon gas filled solar control glass as standard
- Double glazed units have a centre pane U-value from I.0 W/m<sup>2</sup>K
- Triple Glazed units have a centre pane U value from 0.5 W/m<sup>2</sup>K
- Thermal broken aluminium, triple seal colour-coded gasket system
- Manufactured Standards (BS EN-12150 & BS EN-1279)

## UNRIVALLED PERFORMANCE

- Weathertightness in accordance with BS 6375-1:2015
- Air Permeability test in accordance with BS EN 1026:2000
- Watertightness test in accordance with BS EN 1027:2000
- Resistance to wind load in accordance with
- BS EN 12211:2000

## POLYESTER POWDER COATING

Our frames are supplied dual colour as standard: RAL9010 (white) internally and Jet Black (RAL 9005m) or RAL7015 (slate grey) externally, but we can supply a rooflight to any standard RAL colour, if the project requires.

### **ELECTRIC FEATURES & OPTIONS**

## **REMOTE CONTROL**

Operating at 433Mhz, this small key-fob style control supplied as standard, allows the operator to open and close the rooflight without the requirement of a standard switch. It is supplied with a small wall mountable holster to store the remote control between uses.

#### **HEATED RAIN SENSOR**

This optional intelligent sensor triggers the closing of the rooflight in rainy conditions. It is heated so that morning dew is evaporated and does not prevent the rooflight from opening includes all mounting accessories.

## WEATHER PACK

This optional intelligent sensor combines a heated rain sensor with a wind sensor and triggers the closing of the rooflight in high winds or rainy conditions. The unit is supplied configured to 6Bft (considered a strong breeze measuring 25-31mph) includes all mounting accessories.

TECHNICAL ASSISTANCE IS AVAILABLE TO ASSIST YOU IN THE SIZING AND SPECIFICATION OF THE ODC OPENING ROOFLIGHT.

FOR MORE EXAMPLES OF OUR WORK VISIT WWW.ODCGLASS.CO.UK OR VISIT OUR SHOWROOMS: LONDON: 97 Bollo Lane, London W3 8BN

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