



Technical Data Sheet 30.08.2018

ECOGARD ELECTRIC ACCESS ROOFLIGHT

An access rooflight suitable for external use

Installation at min/max 5° pitch

Manufactured from thermally broken aluminium extrusion

Glazing technique is structural silicone weather seal

Finished RAL 7015M Grey Externally / RAL 9010M Internally (other RAL colours available to order)

Available in following standard sizes:

1m x 1m 1m x 1.5m 1m x 2m

Bespoke sizes & versions available

If no upstand supplied by Lonsdale, installation should be to builder's curb 100mm wide in accordance with manufacturer's instructions – no visible fixings

Actuators

24V concealed folding arms operated by open/close switch with optional battery back-up & external key switch

Typical curb dimensions

Minimum height:	150mm	Minimum width: 50mm
Minimum width:	800mm	Maximum width: 1200mm
Minimum length:	800mm	Maximum length: 2000mm (subject width)

Maximum overall size is subject to glass specification, handling, site access and loadings. Advice should be sought from our Technical Department for guidance.

Standard glazing specification upto 5m above floor level:

Outer pane:	Toughened Heat Soak Tested Clear Glass	
Cavity:	Argon filled cavity silicone sealed with black warm edge spacer	
Inner pane:	Toughened Heat Soak Tested Softcoat Glass	
Averaged Uvalue:	1.4W/m2.K glass & frame	

Glazing options include blue, grey or neutral solar control, triple glazing, laminated inner pane, low maintenance finish, non-fragile and privacy glass.

Drawings: ECO-A11 & A12

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