



Warning!
Flat glass units are heavy.
Some units may require up to 8 persons to lift



For Mardome Glass
on to Sloping or 300mm Kerb
See **Page 2** overleaf

Fixing Quantities

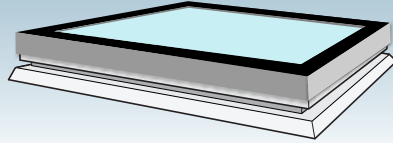
Length of Nominal Dome Side (mm)	Number of fixings per side
600, 750	2
900, 1050, 1200	3
1350, 1500, 1650	4
1800, 1950	5
2100, 2250	6
2400	7

(All fixings supplied in packs of 5.)

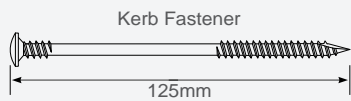
Contents

Please unpack and check that all correct parts are included and undamaged.

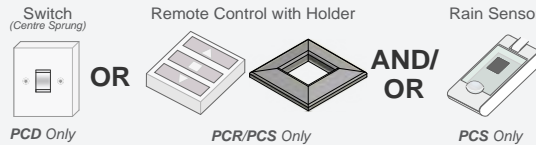
All Mardome Glass



With either assembly, you will receive:
Kerb Fixings



With either assembly, you will receive:
Mardome Opening Unit Extras

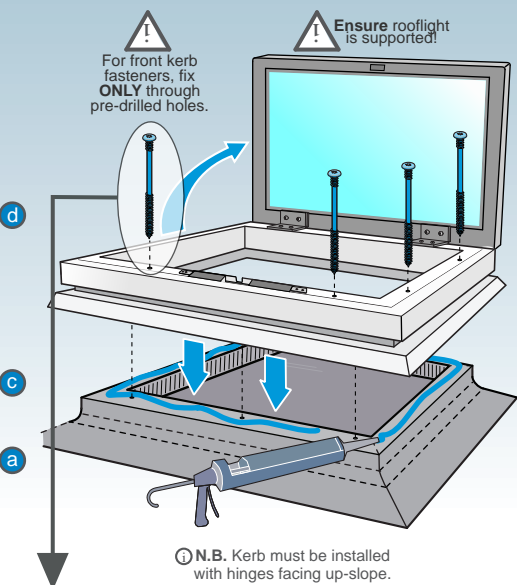


Installation

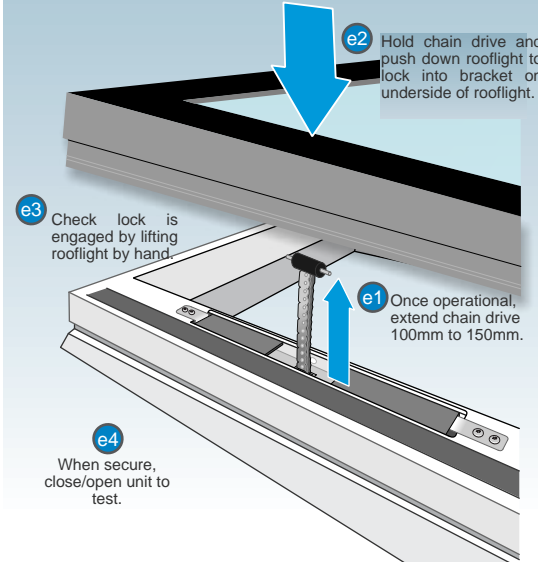
Please note that all Health and Safety Regulations must be followed on site throughout the installation process.

Installation Instructions

Powered PCD/R/S Opening rooflight on existing upstand

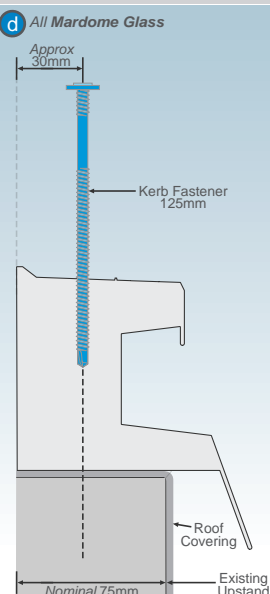


Rooflight connection to frame



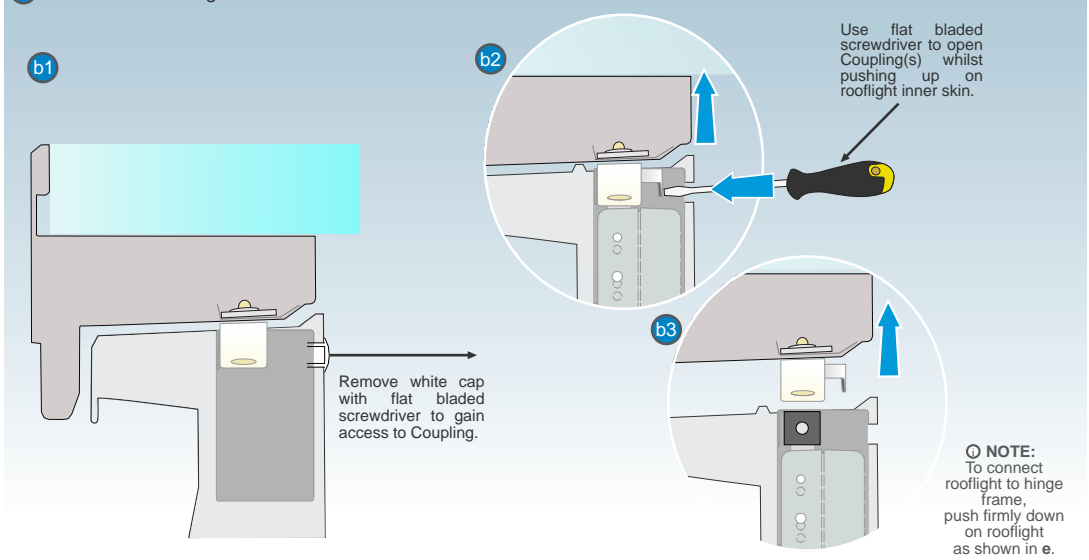
- Ensure** rooflight is supported in open position to avoid damage!
- a** Install roof covering to cover existing upstand in accordance with manufacturer's installation recommendations.
- b** Carefully remove roof light from its packaging and ensure that hinged rooflight is unlocked from frame and can be opened to 90°. If not disconnect, as shown.
- c** Mastic/Silicone around the edge of the upstand opening and correctly place kerb, ensuring it is located squarely to the upstand with hinges facing up-slope.
- d** Fix kerb to the builders upstand using the 125mm kerb fastener.
N.B. For front kerb fasteners, fix **ONLY** through pre-drilled holes to avoid electrical actuator/connections.
- #** Arrange for electrical connections to be made by a suitably qualified electrician to wire product as shown on reverse (See diagram # on Page 2).
- e** Ensure that the hinged rooflight is connected to the frame and locked into the closed position

Kerb Fixing



Opening Unit - IF Required

For PCD/R/S rooflight disconnection



TECHNICAL SUPPORT: For any technical information/queries please contact your supplier.



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For Mardome Glass
on to Existing Upstand
See Page 1 overleaf

Fixing Quantities

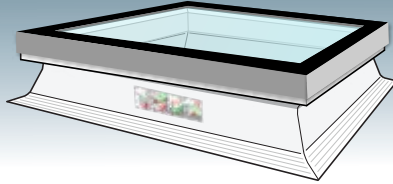
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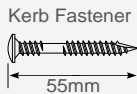
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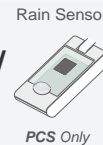
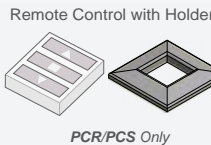
All Mardome Glass



With either assembly, you will receive:
Kerb Fixings



With either assembly, you will receive:
Mardome Opening Unit Extras

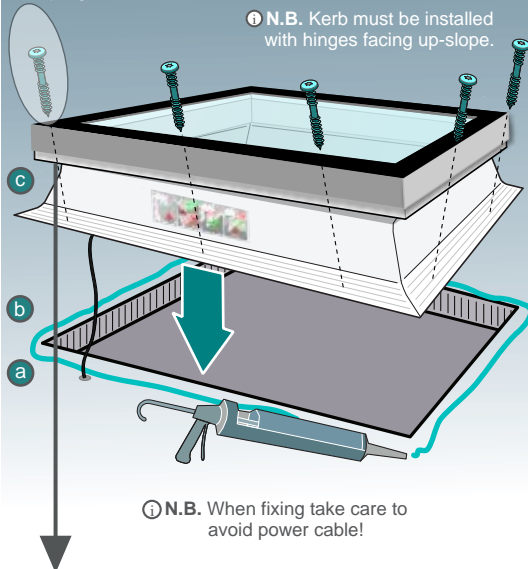


Installation

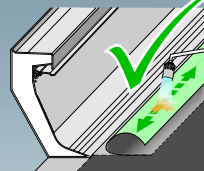
Please note that all Health and Safety Regulations must be followed on site throughout the installation process.

Installation Instructions

Powered PCD/R/S Opening rooflight on to sloping or 300mm kerb



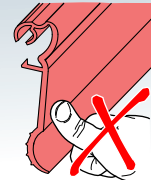
d Roof Covering Installation



e IMPORTANT: Roof Covering Clamp Locking



Push along line as shown to lock. **DO NOT** push on soft area!



- Feed power cable through roof cavity as shown.
- Mastic/Silicone around the edge of the roof opening and correctly position kerb, ensuring it is located squarely over the roof opening with hinges facing up-slope.
- Fix kerb to the roof using the 55mm kerb fastener.

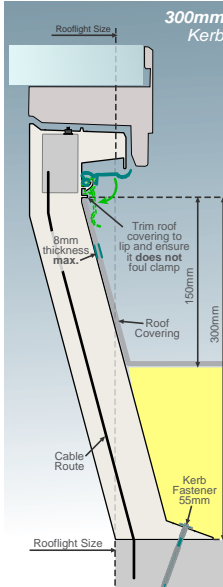
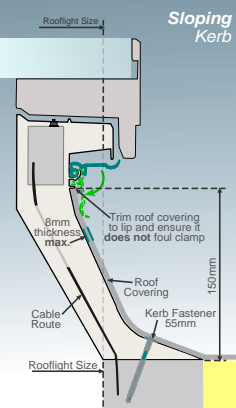
See above **Fixing Quantities** table for the correct quantity of fastenings required for the size of the rooflight.

N.B. Length of side refers to the nominal rooflight size (equivalent to inside base of kerb foot).
- Install roof covering up to lip, to stop under roof covering clamp, ensuring it **does not** foul clamp. Install in accordance with manufacturer's installation recommendations
- Lock the roof covering clamp down fully, as shown.
- Arrange for electrical connections to be made by a suitably qualified electrician to wire product as shown below.

Kerb Fixing

c d All Mardome Glass

- Kerb
- Roof Covering
- Structural Member
- Insulation

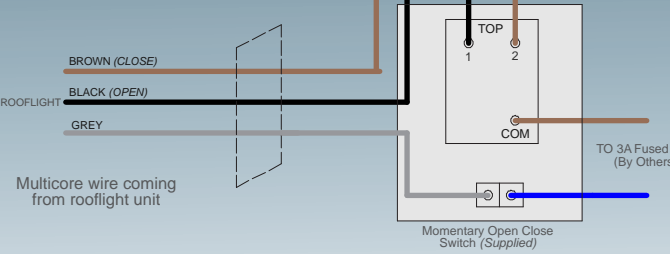


Opening Unit - Further Information

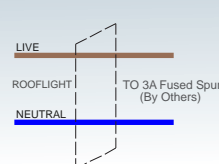
Please select the relevant detail below for your product:

Chain Drive Unit Wiring Diagram for M&E Installer

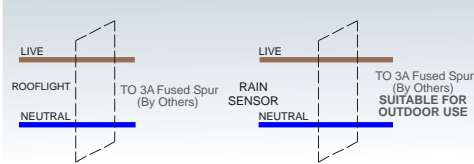
PCD Option



PCR Option



PCS Option



Please note that all wiring and commissioning must be undertaken by a suitably trained and qualified person. The installer must ensure that all wiring runs, cable thickness and earthing etc. meet current regulations.

230V (AC) actuators must not be operated by supplying continuous power. They must only be operated using a "Spring to Centre" type rocker switch (as supplied on PCD option) or by using a suitable controller with a timed pulse for the opening period required (approx 60 to 120 seconds for full operation). Feeding continuous power to a 230V actuator will damage the unit over time and void any warranty. Actuators have a 12 month limited warranty from delivery of the unit.

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