

Specification for NaturaLight Systems Limited NLS L2 Std Kerb & NLS200/220 Rooflight With Electrically Operated Opening

Manufacturer NaturaLight Systems Limited

Accessory House

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<u>Client:</u> TBC

Project Ref: TBC

NLS Contact Name: TBC

Product Reference: NLS L2 Std 290mm Splayed kerb with NLS 200/220 triple

skin rooflight - Electrically Opening

Glazing: 3 no. skins of solid sheet UV protected polycarbonate colour

tints to be confirmed, 20mm air cavity between skins.

Pyramid/Dome Height to be a fifth of the span.

'U' Value 1.8 Wm2k

Kerb Material: Extruded from high grade Upvc, self-insulating upstand

290mm high with suitable fixing flange to allow direct fixing to roof structure and outer profiled face to allow adhesion of roofing membranes. Kerb achieving u-value of 1.9 Wm2k

(BBA hot box tested)

<u>Ventilation</u> Electrically opening via 230v chain motor, opening to approx.

300mm (all wiring and method of control by others).

<u>Fixing:</u> Security Fixings stainless steel grade A2 to British Standard

6105 (grade 304).

Base Fixing Type: Suitable for fixing onto prepared roof structure. Secured

through rooflight upstand base flange

Non-fragility: Tested by the BRE for non-fragility and achieving class 'B'

rating.





