



Specification for NaturaLight Systems Limited
NLS L2 400mm Kerb & NLS200/220 Rooflight With
Hit & Miss Ventilation.

<u>Manufacturer:</u>	NaturaLight Systems Limited Accessory House Barrington Industrial Estate Bedlington Northumberland NE22 7DQ E mail: info@naturalight.co.uk Tel: 01670 530333 Fax: 01670 824540
<u>Client:</u>	TBC
<u>Project Ref:</u>	TBC
<u>NLS Contact Name:</u>	TBC
<u>Product Reference:</u>	NLS L2 400mm Splayed kerb with NLS 200/220 triple skin rooflight – hit & miss ventilation
<u>Glazing:</u>	3 no. skins of solid sheet UV protected polycarbonate colour tints to Confirmed, 20mm air cavity between skins. Pyramid/Dome Height to be a fifth of the span. 'U' Value 1.8 Wm ² k
<u>Kerb Material:</u>	Extruded from high grade Upvc, self-insulating upstand 400mm high with suitable fixing flange to allow direct fixing to roof structure and outer profiled face to allow adhesion of roofing membranes.
<u>Ventilation</u>	Titon Hit & Miss Vents to 2 or 4 sides for manual ventilation 2 sides = 5550mm ² Airflow – Based on 1200x1200 Size 4 Sides = 11100mm ² Airflow – Based on 1200x1200mm Size
<u>Fixing:</u>	Security Fixings stainless steel grade A2 to British Standard 6105 (grade 304).
<u>Base Fixing Type:</u>	Suitable for fixing onto prepared roof structure. Secured through rooflight upstand base flange
<u>Non-fragility:</u>	Tested by the BRE for non-fragility and achieving class 'B' rating.

