



NBS Project Specification – Mark 1 Rooflight

L10 Windows / Rooflights / Screens / Louvres

- Manufacturer: Astrofade Ltd. Sales Agent Scotland, Brownlie Partners, Ian Brownlie, T: 01698 313 199, M: 07917 698 290, E: ian@brownliepartners.co.uk
- Product reference: Astrofade Mark 1 Rooflight
- Type: Top only rooflights for all types of flat/pitched roofs
- Shape: Dome, Pyramid or Circular
- Designed and manufactured to:
 - BS EN 6375 Weather Tightness
 - BS EN 1026 Air Permeability
 - BS EN 1873 Water Tightness of Polycarbonate Rooflights
- Kerb: To mount onto structural upstand provided by and weatherproofed by others
- Glazing: Makrolon UV 2099 Longlife Polycarbonate sheet with 10 year warranty for weather resistance and retention of mechanical properties, 3mm UV solid polycarbonate per skin
Fire Rating: Rated to BS476 Part 7: Class 1Y
Light transmission: Double skin 78%, Triple skin 73%
- U-value: Double skin 2.7W/m²K, Triple skin 1.8W/m²K
- Fragility: Non fragile Class B to ACR(M)001:2014, Test for Fragility of Roofing assemblies
- Sizes: Width and length to site sizes
- Ventilation: None
- Fixing: As per manufacturers instruction