



Dimensions	<p>The span side matches the bladespan. The pivot side is the side on which the blade rotates (pivots). Span: Min 1800mm - Max 4000mm. Pivot: Min of 2610mm (per blade pitch) - Max 6050mm (per blade pitch). Passage height: Max 2800mm (under frame). Total height: Max 3000mm + 95mm: During rotation blades extend 95mm above the total height. + 130mm: Aluminium housing for the motor extends 130mm above the total height.</p>
Frame / box	<p>Peripheral frames - extruded aluminium profiles. Span frames profile - extruded aluminium with integrated 'invisible' drainage gutter, and housing for integrated fabric roll. Pivot frames - Extruded aluminium, with gutter provided and housing for motor at the motor side wall or joining profiles available.</p>
Blades	<p>Sun reflective extruded aluminium rotatable blades 160 x 150mm.</p>
Motorisation	<p>Somfy® electronic controllers, electrical using a 24 VDC linear motor with driving profile.</p>
Structural calculations	<p>Snow bearing up to 110 kg/m²® wind resistant up to 120 km/hr for closed blades. Site specific calculations available.</p>
Mounting bases	<ol style="list-style-type: none"> 1. Visible mounting bases with visible ground plate. 2. Invisible mounting bases. 3. Cost mounting bases.
Colours	<p>Available in any ral number 60-80 microns, texture coating.</p>
Additions	<p>LED lighting integration into side beams, integrated heating and sound technology can all be incorporated.</p>
Integrated fixscreen (optional)	<p>Manufactured to EN13561 extruded aluminium frame. Semi-transparent Glass Fibre Fabric 535g/m² thickness 0.55mm. Crystal fabric can be high frequency welded into the basis fabric 610mg/m² thickness 0.50mm.</p>