



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 3030mm + 95mm: During rotation blades extend 95mm above the total height + 130mm: Aluminium housing for the motor extends 130mm above the total height.</p>
Frame	<p>Firm peripheral frame made of extruded aluminium profiles. Minimalistic & flat design. Height: 230mm. Slope: 0°.</p>
Blades	<p>Sun reflective extruded aluminium blades through 150%.</p>
Motorisation	<p>Linear Somfy® motor with drive strip. On installation, concealed in aluminium housing and coated in RAL colour to match structure.</p>
Fixings	<p>All stainless steel.</p>
Structural calculations	<p>Snow bearing up to 110kg/m². Wind resistant up to 120 km/hr. When blades are closed (Wind tunnel tested). Site specific calculations available.</p>
Mounting bases	<p>Visible mounting bases with visible ground plate.</p>
Colours	<p>Available in any ral number 60-80 microns.</p>
Additions	<p>Rain and wind sensor, LED lighting, Radiant Heat, and sound technology kits can all be incorporated into the structure.</p>