

Technical datasheet

Bioclimatic Pergola

The Flora Bioclimatic Pergola features a motorized folding aluminum panel system (synchronous accordion mechanism) that provides complete control over sunlight and ventilation. With integrated 4-side drainage, optional linear LED lighting (DC / RGB / RGB+W), PU foam-filled insulated panels, and Somfy motorization (IO or RTS), this system transforms any outdoor space into a year-round covered living area.

Key specifications

Max Span: 12,000mm

Projection: 7,000mm

Drainage: Integrated

LED Lighting: Linear LED