

PERGOLA ATELIER / SPECIFICATION PACK

Architectural solar aluminum pergola system.

A project-facing overview for solar-powered louvers, integrated lighting, no-wiring installation paths, modular aluminum structure, and residential or commercial specification conversations.

SYSTEM POSITIONING

Premium outdoor rooms for residential, hospitality, commercial, and partner projects.

Solar-powered control

Integrated solar module supports the motorized louver control story and reduces the need for electrical work on suitable projects.

No wiring path

Useful for patios, terraces, rooftops, garden rooms, retrofit projects, showrooms, restaurants, hotels, and outdoor dining spaces.

Architectural aluminum structure

Designed as a complete product system with frame, louvers, drainage, lighting, controls, finishes, and optional side enclosure paths.

Project sales path

Intended for quotation, project review, dealer partnership, and architect or contractor documentation support.

Details to confirm before a project quote or market-specific specification.

Structure	Powder-coated aluminum structure; final dimensions by project.
Roof	Adjustable louvered roof with motorized control path.
Solar control	Solar module, battery-supported operation, remote or smart control path.
Accessories	LED lighting, fan option, side screens, glass doors, and custom finishes by configuration.
Documentation	Drawings, material information, installation guidance, and market documents upon request.
Compliance	Compliance documentation to be confirmed by market and project requirements.

This pack intentionally avoids unconfirmed wind rating, snow load, CE, ISO, AS/NZS, warranty term, and fixed installation-time claims. Those details should be approved per market before publication.

PROJECT INFORMATION NEEDED

For a useful quotation, collect project type, market, size, site condition, and preferred configuration.

Project basics

Residential, commercial, architect, contractor, or dealer inquiry; country and city; timeline.

Site context

Patio, terrace, garden, rooftop, restaurant, hotel, poolside, or other outdoor space.

Size and layout

Approximate width, projection, number of modules, installation surface, and available drawings or photos.

Options

Solar louvers, LED lighting, fan, side screens, glass doors, custom color, and documentation needs.