

LUX
SOL

OUTDOOR LIVING REDEFINED

Base Requirements

LuxSol Como - 3m x 4m
Electric Control

Selecting Your Pergola Base Material

For a smooth installation and top performance of our pergolas, it's important to start with a flat base. This promotes stability and ensures the side screens are correctly aligned. For proper drainage, a slight slope of approximately 10 mm in one direction is recommended.

Recommended base options include:

- smooth flag paving
- decking
- or a concrete foundation.

For ease of installation of any structure, it's advisable to provide space around the designated area to allow for tools and easy access to fixings. Refer to our handy measuring guides for our recommendations.

Stone Flags

- Existing Base: Check that your existing stone flags have not sunk or twisted, especially if near tree roots.
- New Base: Ensure all flags are level, and joints are smooth. We advise to consult the exact post positions and provide a solid bed of cement beneath each corresponding flag location to ensure fixings go straight into solid material.

Porcelain Flags

- Please be aware porcelain flags are much harder than stone and may require different fixings than those provided. Use specific drill bits to allow fixings to pass through porcelain.

Decking

- For decking installations, both traditional timber and composite decks are suitable. However, please be aware that the fixings provided with the pergola are specifically designed for stone flags or concrete patios, not decking. You'll need alternative fixings for decking installations.
- If you're laying a new deck or have the option to pull up planks, it's advisable to consult the exact post positions. Ensure there is a solid block of timber beneath the corresponding post locations to guarantee that fixings go straight into solid material for optimal stability.

Concrete

- A solid concrete base is ideal, ensuring the required gradient is achieved. If desired, paving can be added to the concrete after installation, simply cutting around the pergola leg posts.

Please note: side screen alignment cannot be guaranteed on an uneven base.

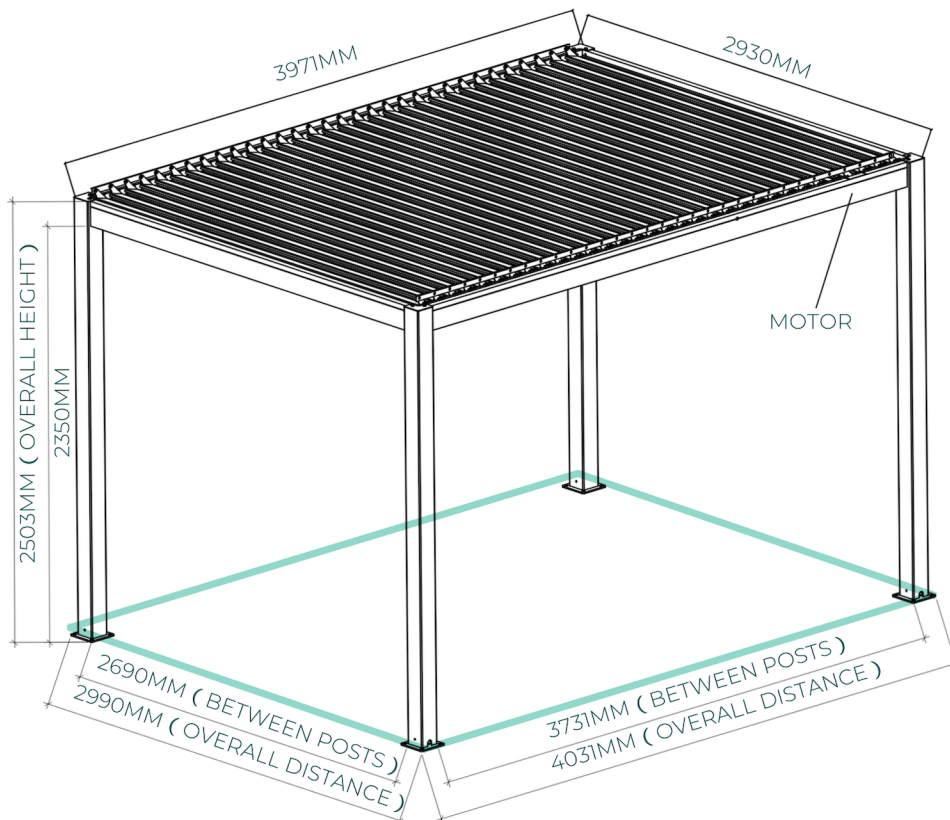
Base Dimensions

For a smooth installation of any structure, it's recommended to allocate space around the designated area for tools and easy access to fixings. Consult our handy measuring guides for recommendations and minimum base requirement size of each pergola.

LuxSol Como - 3m x 4m | Electric Control



Minimum base dimensions:
3000mm x 4009mm



For illustrative purposes only

Prices Includes:

- Anthracite grey
- 2.5m H
- 12cm x 12cm posts
- Electric control roof
- Superior double layered louvres

Extras:

- Side screens
- Infrared heaters