

## Pergola 8617

It is a gearbox-driven aluminum canopy which enables you to feel better under the unpleasant weather. To open the slats, the sunlight comes in through the roof; to close the slats by the gearbox, it can effectively block the sunlight and rain.

The LED light strip can be optionally equipped, and it has a long service life with a low-energy consumption and full of fashion no matter in the daytime or at night.



Friends, colleagues or the family can sit together, chatting and laughing.

This state-of-the-art pergola witnesses the happiness of each guest.



All accessories are stronger and more durable comprehensively enhancing its functions on dust-proof wind resistance and drainage and extremely improving the comfortness for customer experience.



FREEDOM

**When the night falls  
let us make romance for you**

Elegant exterior and easy to assemble  
It is suitable for villas, courtyards, gardens, grass and alike  
The RGB light  
It is optional and the light color can be easily changed with the  
remote controller which makes you fearless of night  
Made of aluminum  
It brings a new look into your home  
Intelligent remote control system, lightly adjustable with one touch



Dazzling RGB strips Changeable with multiple colors







**It is suitable for all types of villas, high-end clubs, hotels and Ocean-view house.**



Open

Close

Open

Close



Adapted to use in various environments,  
Spring, summer, autumn and winter, Four seasons

Also under unpleasant weather like windy and rainy days as well as warm and sunny days.

## Product Functions, Details and Applications for Pergola 8610

Impact resistance: with the high-strength aluminum alloy profile, its wind resistance meets Grade 5 of EN13659 standard;

Rust proof: it is acid and alkali resistant and will not be rusted by raining;

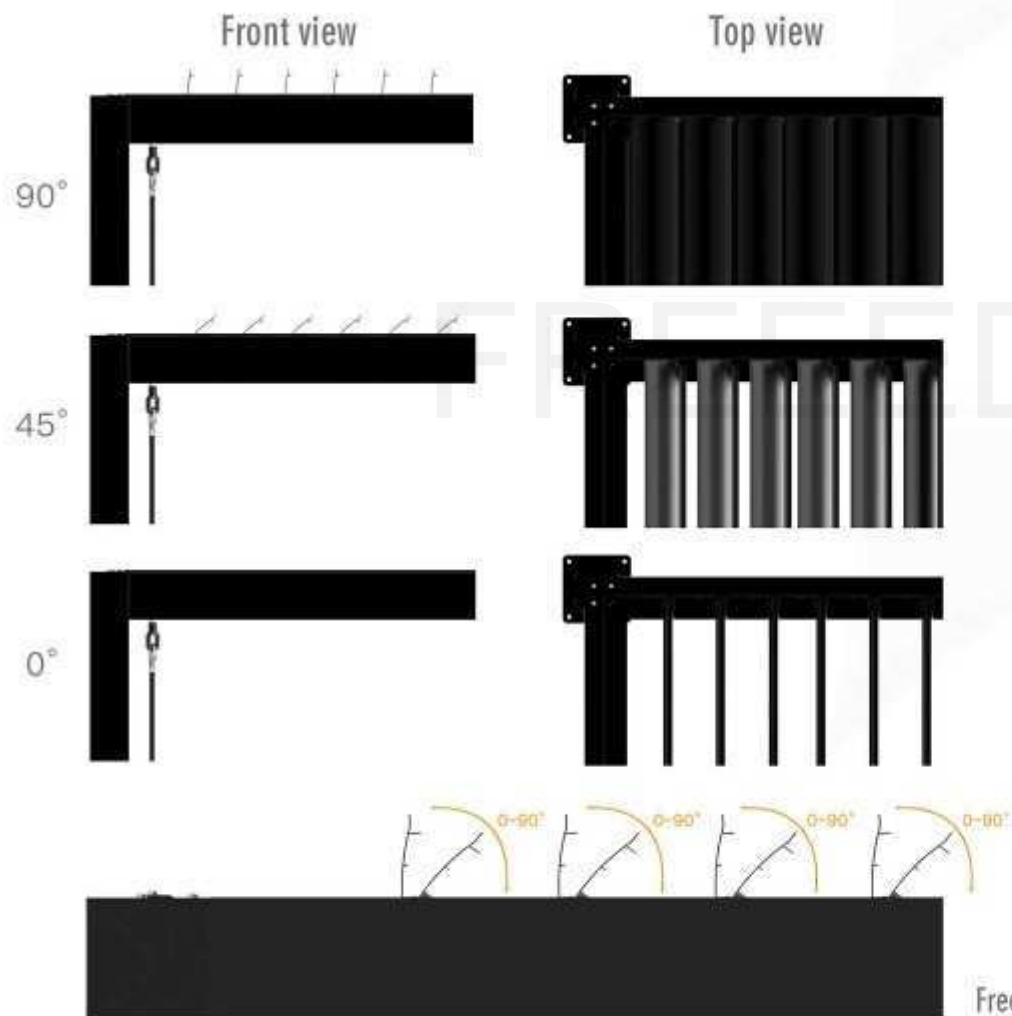
Long durability: aluminum alloy profiles can reach up to 30 years of the service life;

Excellent stability: the strong wind and heavy rain can be resisted, safeguarding your personal space;

Great expertise: we has focused on building materials for more than 20 years;

High cost-performance ratio: we sell it directly from our factory and the price is transparent;

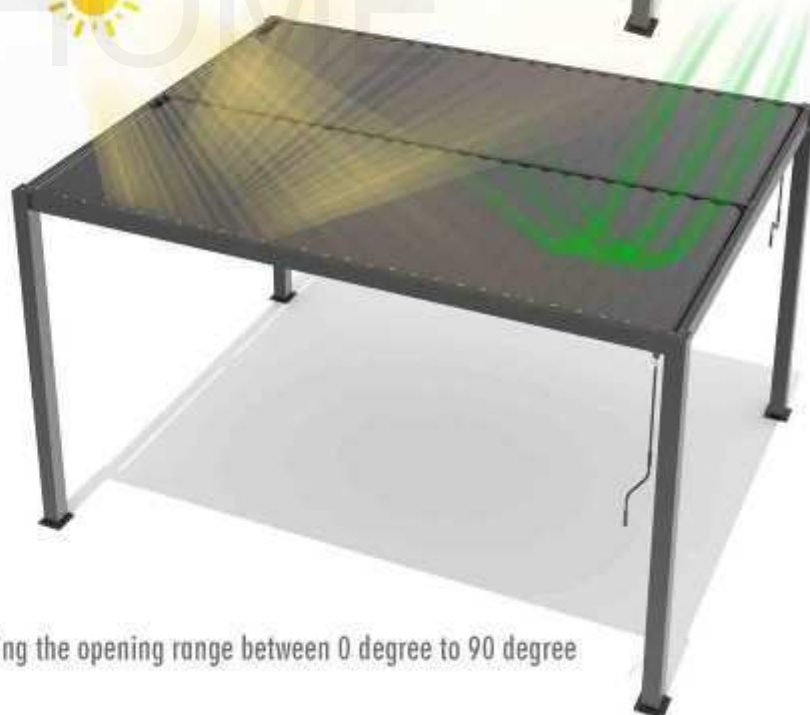
After-sales service: you will feel comfortable to buy it with our fine-quality after-sales service.



Open the slats  
the sunlight and wind come in through the roof



Close the slats  
the sunlight and wind can be blocked by the roof



Free controlling the opening range between 0 degree to 90 degree





Without RGB lights



With RGB lights

To control by the crank handles and gearboxes on both sides of the posts



To control by the crank handles and gearboxes on the middle beam



### Basic Specifications for Pergola 8617

Length: Max: 4m Min: 1m Width: Max: 4m Min: 1m Height: Max: 2.8m Min: 1m

The size can be customized within our specification.



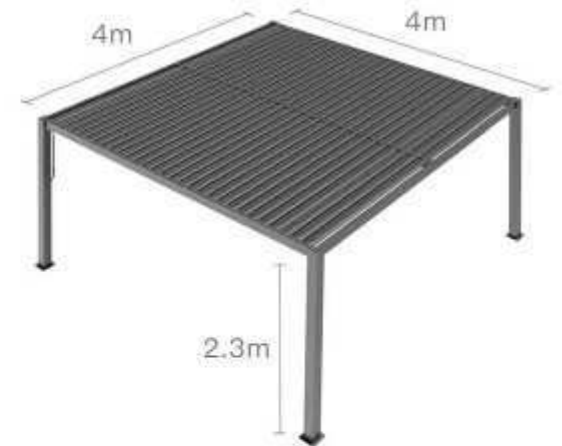
3mX3m



3mX4m



4mX3m



4mX4m



Our comprehensive drainage system makes no water leakage within the standard.



Its rain resistance can reach 60L/h/m<sup>3</sup> and meets ISO5912 standard.

Fixing the four feet, it is super wind resistant.



The wind resistance meets Grade 5 of EN13569 standard



Stable aluminum profile  
Anti-pressure design



Equipped with the wind-proof screens  
it is the creator of a free space



When the crank handles are set on both sides  
screens can not be installed on the corresponding two sides



When the crank handles are set on the middle beam  
the wind-proof screens can be optionally selected for installation on all sides.

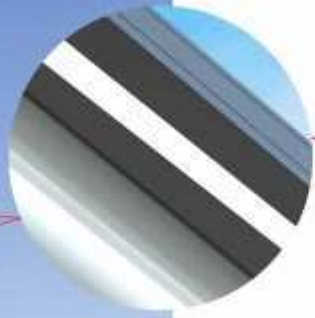


9800 operated manually 9800 operated by the remote controller





The current pergola 8610 is equipped with RGB LED lights



Our second-generation product we are developing will use the solar power for the electricity supply and lithium batteries to store electricity

The solar panel for power supply



The lithium battery for electricity storage plus the controlling switch





**The round hole for drainage**

The standard water pipe can be added by yourself.



**Manual adjustment for control**

It is easy and convenient for operation



Details for the crank handles on the middle beam



Details for the crank handles on both beam sides



Details for the beam, the post, and the slat



Close view from the top for the middle beam





Sectional view and details for the slat



Sectional view and details for the post



Sectional view and details for the middle beam



Sectional view and details for the side beam



Sectional view and details for the crank handle



Color Can Be Customized For Wholesale

9010 White

3314 Black

