



Dress Up the Outdoors

With custom pergolas, shades,
prints, pillows and drapes.

www.fabtex.com



Ambience Guaranteed.

How wonderful would it be to control the weather? To deliberately set the perfect amount of light and microclimate for your outdoor space, regardless of the season?

Not only extremely functional, our **all-weather Pergola** offers a myriad of customizations that adapt to your brand's style— creating cozy atmospheres and large seating areas your guests can enjoy, whatever mood or occasion.

-  Automatic louvers
-  App control
-  LED mood lighting
-  LED starry sky
-  Bluetooth sound system
-  USB charging ports
-  110V socket
-  Heating
-  Decorative Screens, Pillows & Drapes



reddot design award
winner 2019





Louvers

SOUND INSULATING

WATER RESISTANT

WIND RESISTANT

Our bioclimatic louvers not only rotate— in a closed position they also rest fully on the gutter profiles, making the roof completely draft-free. And thanks to the sound-absorbing foam inside, the sound of the rain is much less noticeable.



Louvers create a natural bio-climate with the breeze passing through.



The louvers automatically assume the correct position using pre-programmed scenes in the app.



Louvers close automatically in case of rain or snow. No water penetrates.



Always enough shade because the louvers automatically follow the position of the sun.




Exceptional Technology with Tasteful Design

Standard pergola frame & louver colors:


 Signal White - RAL 9016 ST

 Anthracite Grey - RAL 7016 ST

 Jet Black - RAL 9005 ST

Louver wood tone upgrade options:

 Oak Nature

 Oak Light Grey

 Oak Dark Brown

Prefer a different color?
We can **customize** one for you.








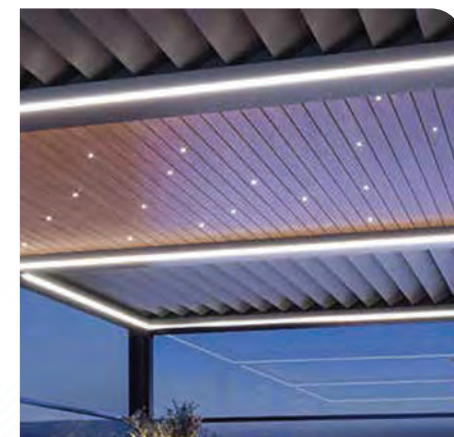
Lighting

Illumination for every Occasion

With our built-in LED lighting, you can always create the perfect atmosphere— from cool white (6,500K) for quietly reading a book by the pool, to warm white (2,700K) or festive colored lights for a night of entertainment.

OPTIONS:

-  Dimmable LED strip with direct (warm) white lighting
-  Dimmable LED strip with direct white lighting: adjustable cool - warm white
-  Indirect RGB & LED white lighting
-  Dimmable spotlights
-  Dimmable LED Starlight



Dreamy Starry Sky

Our Pergola is a great place to spend a twilit evening. Recline, relax and drift away as dozens of twinkling LED lights create a dazzling starry sky.



Modern Comforts, Always Nearby



Remotes or built-in button controls are available upgrades.

App Control

Gorgeous weather at your fingertips— using a patented, intelligent louver system, our app calculates the correct position for the louvers to cater to your preferences. Any change in incoming light causes the louvers to adjust automatically, maintaining the perfect ambiance.



Heating

Want it warmer during colder months? The powerful 2600W infrared heating makes a world of difference in just a few minutes.



USB and 110V Connections

So you can charge your laptop, phone or power your outdoor kitchen and bar. These are neatly incorporated into the leg poles and are also waterproof and resistant to dirt and vermin.



Bluetooth Sound System

Ready for surround sound? With integrated speakers in the poles, you can stream your favorite tunes from your smartphone via Bluetooth. Comes with 2 or 4 built-in speaker options.











Projector Holder & Screen

You can also project films or sports events in big-screen format with our projector holder and integrated screen.

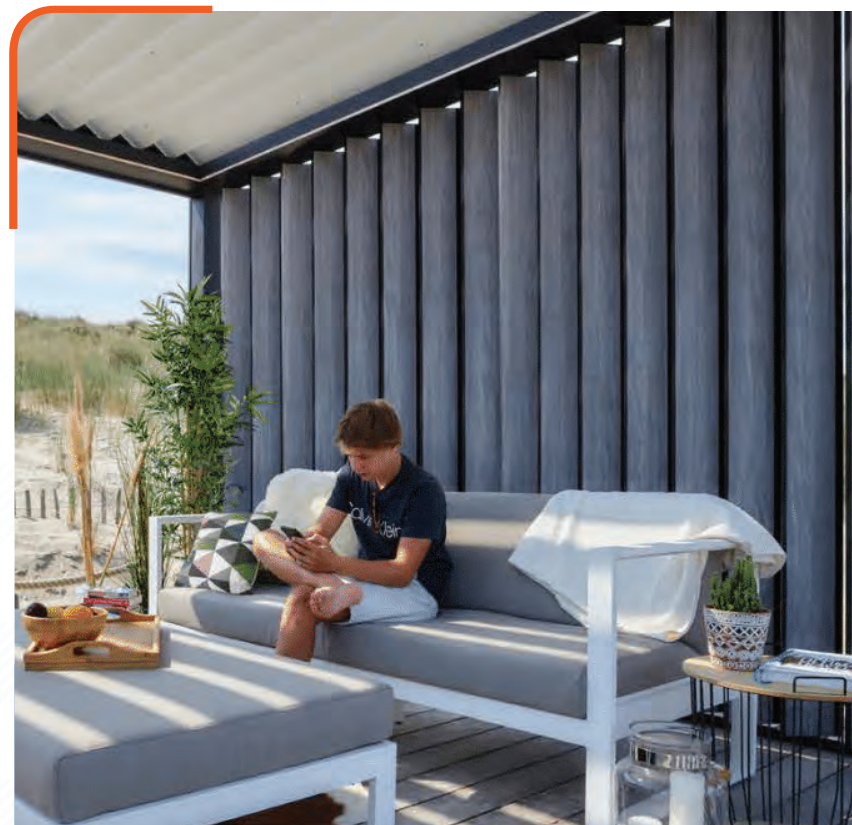
Walls and Closures

Create your Cocoon of Comfort and Character

You can close off your pergola on all sides with any (or a combination) of these options:

-  Built-in screen
-  Outdoor curtains
-  Fixed window (aluminum or steel-look, insulating double-glazed)
-  Fixed wall (wooden)
-  Motorized louvered wall
-  Sliding wall (wooden, double screen fabric, or glass)
-  Sliding window (aluminum, insulating double-glazed)
-  Perspective “guillotine” window

These closures not only give you panoramic views, they also provide shelter from UV rays, rain, wind and cold.





Built-in Solar Screens

Large windows let in lots of sunlight and heat. Our built-in, weather-resistant screens regulate the temperature and avoid the greenhouse effect during hot days by blocking up to 85% of the sun's heat without completely darkening the space. When fully closed, the screens also keep out mosquitoes and other annoying insects.

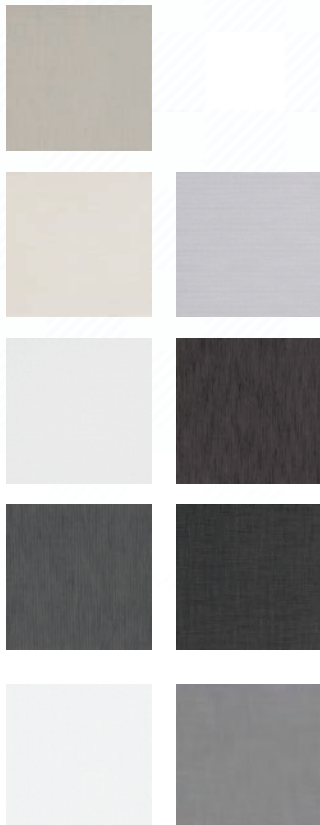
Not using the screens for a while? Then they can be integrated into the structure of the pergola and made completely *invisible* when fully raised.

Imagine It, We'll Make It.

Custom Printing

Screens are the most popular option for closing off a Pergola. Our screen fabric is available in a variety of colors with different degrees of openness (1%, 3%, 5% and 10%). But when simple color options are not enough, we can print **any** design on your screen. The only limit is your imagination.

Standard Colors



Custom Prints



Outdoor Curtains

A romantic and homely touch for your pergola? Pinch pleat or Ripplefold curtains on the inside create an extra decorative touch and provide privacy when needed. You can select fabrics from our catalog or provide your own.



Decorative Pillows

The simplest, most effective element for adding color, pattern, texture and style to a space, we create covers for all types of pillows using durable, washable fabric. Custom printing is also available.



Customization Options

✓ ALREADY INCLUDED

Louvers

- Classic louvers ✓
- Windproof Climate louvers
- Windproof and sound-insulating Climate louvers
- Louvers in wood finish
- Standard motorization Bluetooth ✓
- Automatic motorization (Solar Tracker)
- Patented intelligent motorization
- Wind sensor
- Rain sensor

Lighting

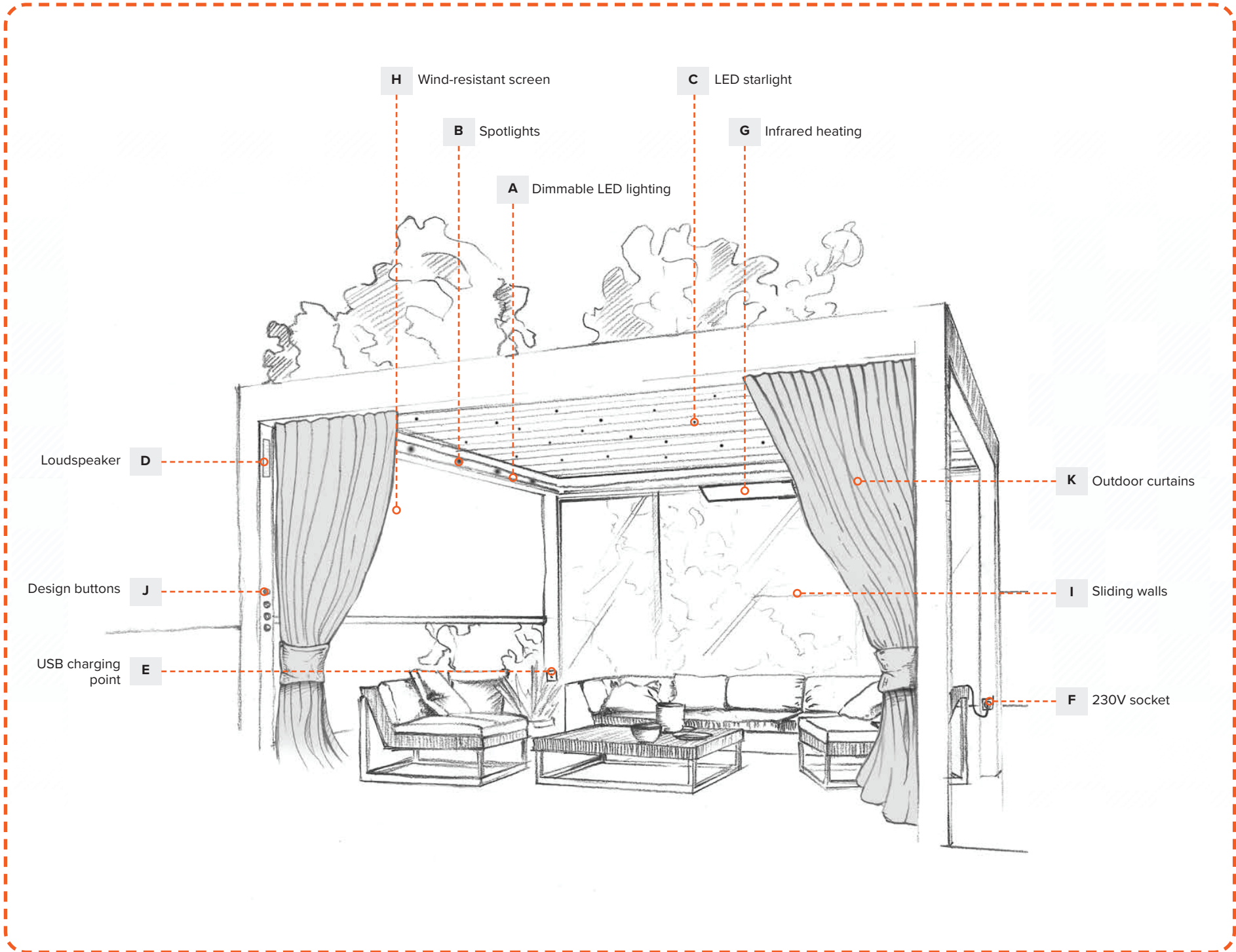
- All-round dimmable LED strip with direct white light **A**
- All-round dimmable LED strip with direct white light + adjustable cool-warm **A**
- All-round dimmable LED strip with indirect RGB light
- Dimmable spotlights in frame **B**
- Dimmable LED Starlight **C**
- Dimmer spotlights in the louvers

Comforts

- Controlled by app ✓
- Design buttons **J**
- Bluetooth sound system with 2 built-in speakers **D**
- Bluetooth sound system with 4 built-in speakers **D**
- USB charging point **E** & 230V socket **F**
- Infrared heating **G**
- Projector holder and projection screen

Walls and Closures

- Built-in (custom print) screens **H**
- Outdoor curtains **K** & decorative pillows
- Fixed window
- Fixed or motorized wall
- Sliding wall **I**
- Sliding window
- Guillotine window
- Perspective glass wall



H Wind-resistant screen

C LED starlight

B Spotlights

G Infrared heating

A Dimmable LED lighting

Loudspeaker **D**

K Outdoor curtains

Design buttons **J**

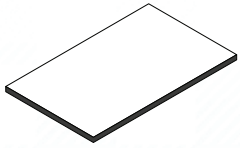
I Sliding walls

USB charging point **E**

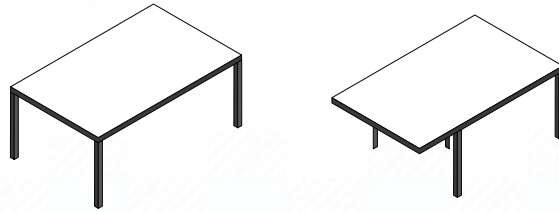
F 230V socket

Configurations

Just the roof



Freestanding versions



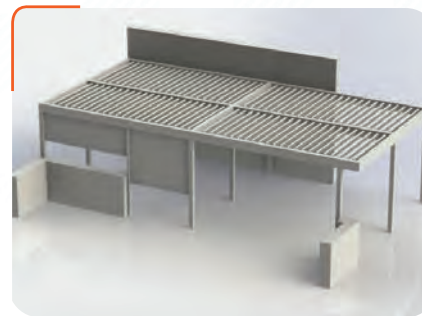
Built-on versions (with 1 to 3 posts + wall support)



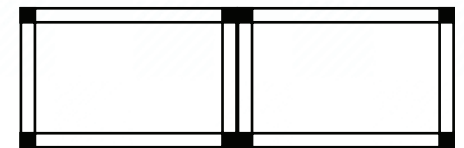
Integrated patio roof (no pillars)



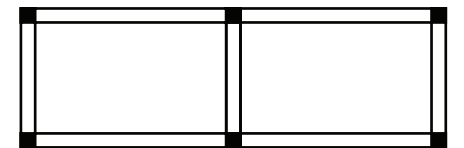
Coupled versions (with 2 or more modules)



Coupled versions can have pergolas assembled side-by-side...



...or have them share common poles.



Technical Specs

Maximum Pergola Dimensions

Single Unit

- 19'8" L x 14'9" W
- 21' L x 13'1" W

Coupled

- 20'9" L x 13'9" W

Water drainage

6,086 ounce or 10.76 sq.ft./hour as per European standard NBN EN 12056-3*

Snow load

Varies from **15.33 lb/sq.ft to 46 lb/sq.ft.** depending on the dimensions. Snow sensors are advised for snowy areas.

- With a load of greater than 5.11 lbs/sq.ft, no water tightness is guaranteed, and there is a risk of damage due to frost during long frost periods
- For a load greater than 25.56 lbs./sq.ft, wall mounting must be provided

Wind Resistance

- Structure & louvers
 - Up to 172 sq.ft. and widths less than or equal to 118": gusts of wind to **75mph***
 - For all other cases: **up to 62mph***
- Screen
 - Up to 108 sq.ft: **31 mph**
 - If greater than 108 sq.ft: **24 mph** (wind sensor pulls up the screen)

*Certain conditions must be met.

Maximum Height



Free standing pergola: 9'10"



Attached to the facade with **NO** walls, screens or side elements: 11'5"



A beautiful outdoor space to enjoy the whole year round

Made by the people who best know how

Fabtex partners with **Winsol** and the **Crown Shade Company** in bringing you the finest pergola and specialty roller shading in the hospitality industry. With a combined experience of over 250 years across 2 continents, you can certainly give your customers that top-class experience that will linger in their memories for a long time.

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