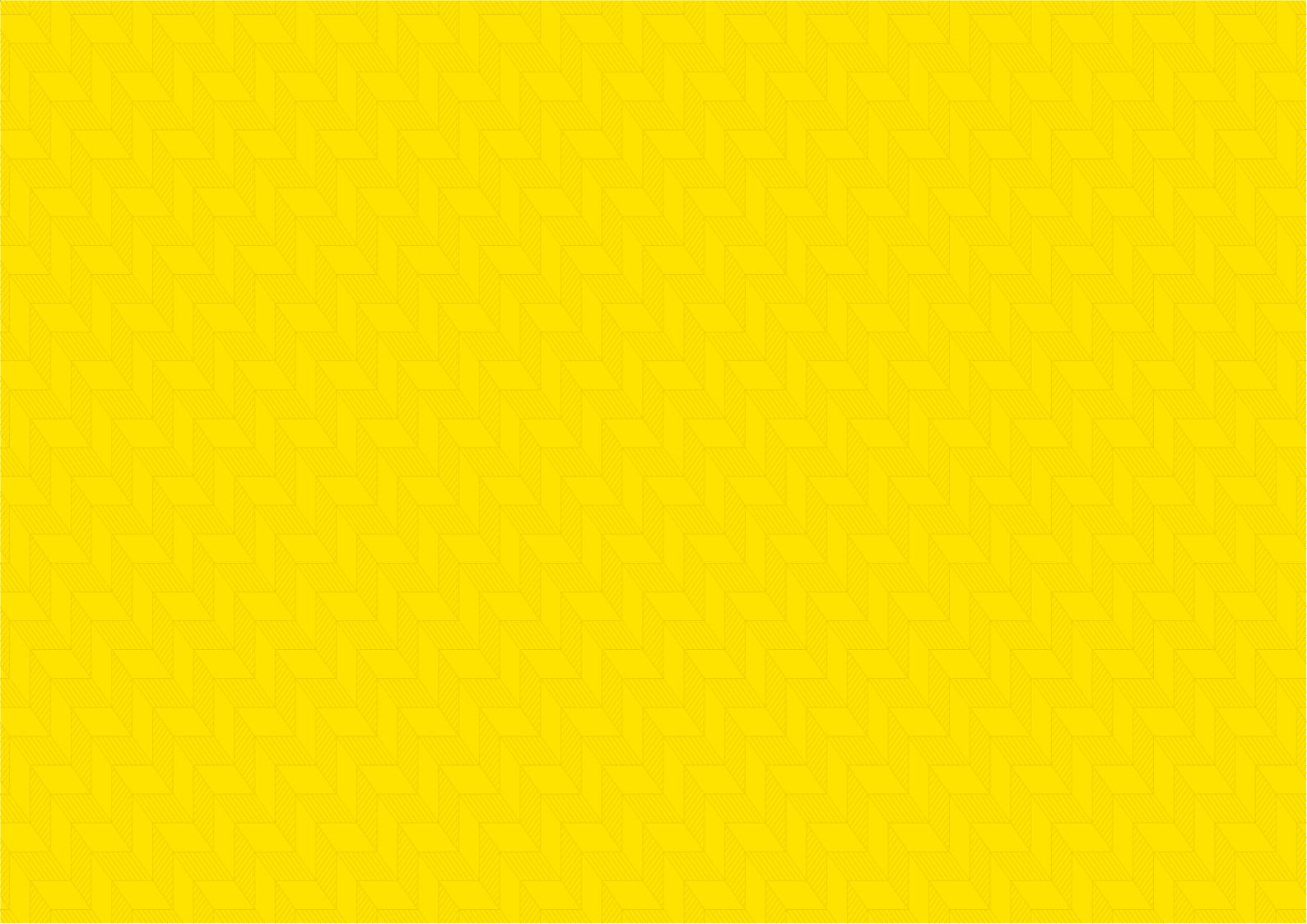


# FABRIC PERGOLA



MADE FOR OUTDOOR LIFE





1	MA	NIFE
4	FAI	BRIC F
6	MC	DELS
	8	Silver
	26	Coral
	44	Satin
	50	Leger
56	TEC	HNICI

#### STO

#### PERGOLAS

#### 5

- (Fabric Pergolas with sloped roof)
  (Fabric Pergolas with rounded roof)
  S (Fabric Pergolas with flat roof)
- nd (Special Solutions)

#### AL SPECIFICATIONS







through innovative outdoor solutions, making daily life easier and better. Engineering and creativity. Global knowledge and client focus. Craft, quality, freedom of choice, Reflecting our commitment to creating a lifestyle

**Made For** 

- At Palmiye, we believe in enhancing people's lives
- For over 25 years, we have been building innovative systems
- which are at the crossroads of art and science.
- and custom-made solutions that are sustainable.
- We do this in ways that endure and stand the test of time.



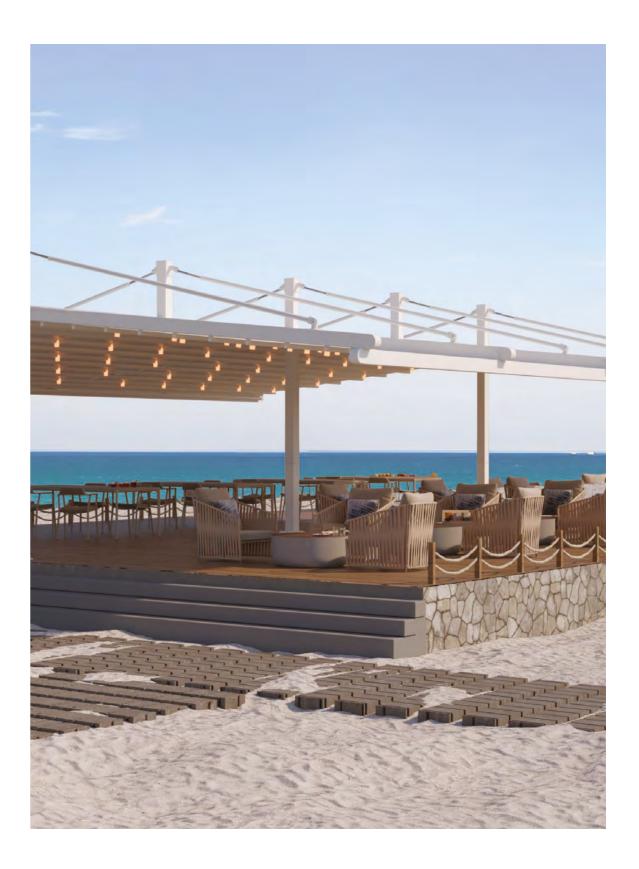
FABRIC PERGOLAS

## Exploring the Beauty of FABRIC PERGOLAS

Retractable PVC roof pergolas offer a modern and functional solution to transform your outdoor area into a dreamlike living space. With stylish designs and durability, they provide numerous advantages to enjoy every season and weather condition to the fullest.

These versatile structures offer sun and rain shelter, can endure winds up to 117 km/h, and can easily convert into cozy homey, watertight living spaces with the addition of side enclosures.





The world of retractable pergolas is your canvas for creativity. Here, you have the freedom to craft every detail, whether it's the size, shape, materials, or colors, to harmonize with your distinctive outdoor dream. Your vision, your design.

Your Space Your Design Your Pergola

# MODELS

SILVER





CORAL

TILTED ROOF PERGOLAS ROUNDED ROOF PERGOLAS







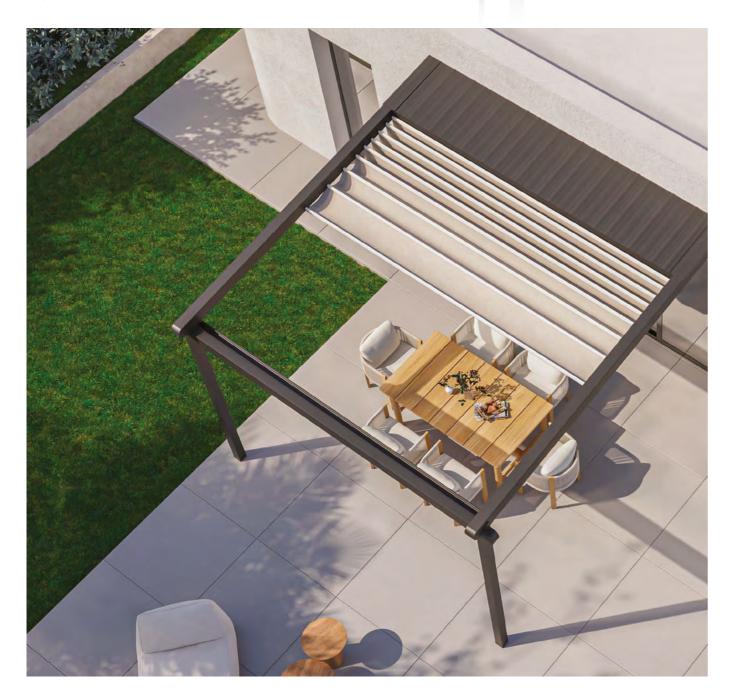
SPECIAL SOLUTIONS



Fabric Pergolas With Tilted Roof

#### SILVER

Modern aluminium pergola system with retractable fabric roof system and integrated gutter system. Silver adds value to your outdoor areas.



Silver offers year-round outdoor comfort by providing shade on hot days and protection from rain and snow on colder days. Designed to resist strong winds for stability and safety. With added side enclosures, it transforms into fully waterproof living areas, enhancing comfort and functionality.

Cool Shade RAIN OR SHINE

# YOUR TAILORED SOLUTION

You have the flexibility to customize both the fabric and the design, ensuring they align perfectly with your personal preferences and the overall aesthetics of your outdoor space.





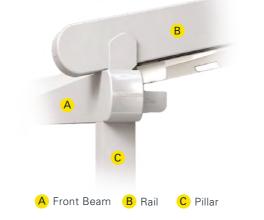
# LIMITLESS COMBINATION FOR EVERY SPACE

Silver knows no bounds, serving commercial areas like restaurants, cafes, and hotels, as well as expanding garden spaces for homes, with versatile solutions.



#### **PROFILE SECTIONS**





#### PROFILES



Rail Type I 12x15 cm





Front Beam 10X15 cm 1

Gutter 13X13 cm





# THE SILVER PERGOLA MODEL FEATURES A SLOPED ROOF DESIGN.

Depending on the connection styles, Silver is divided into below sub-models:





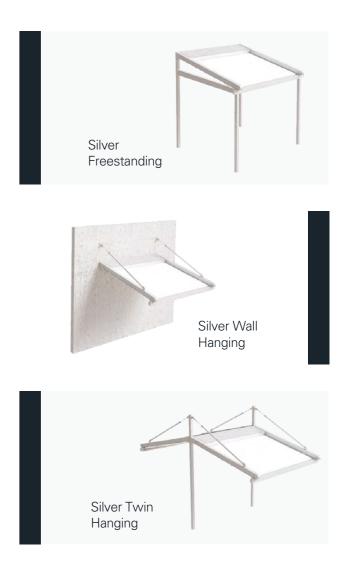




These sub-models are crafted to seamlessly adapt to various connection styles, improving the system's precision and efficiency in meeting individual user preferences and specific requirements.

# **SILVER SUB-MODELS**

The beauty of retractable pergolas lies in their ability to be customized to your exact specifications. Create an outdoor oasis that is as unique as you are by selecting from a wide range of design options and accessories

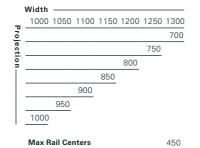


## SILVER WALL-MOUNTED

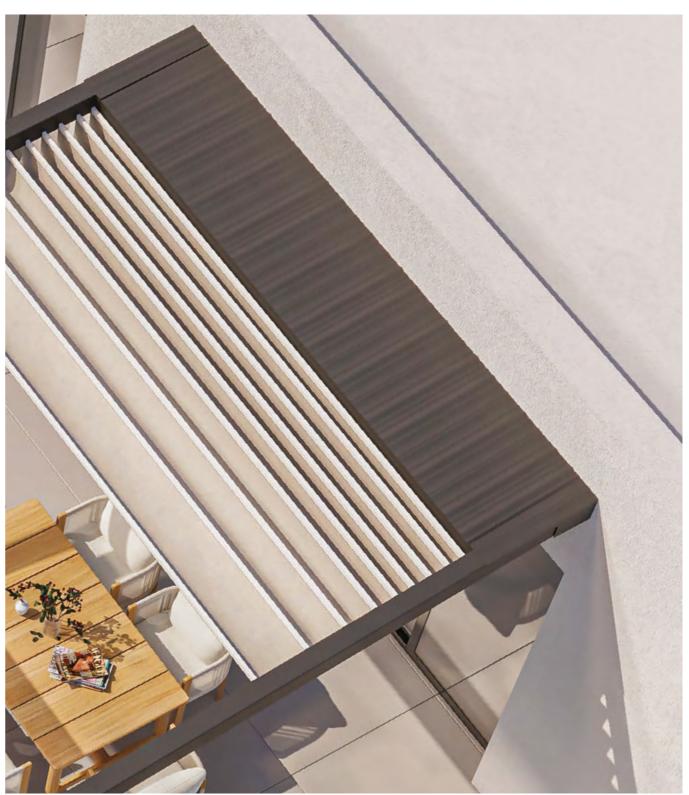
#### FEEL AT HOME, EVEN IN THE GREAT OUTDOORS.

A versatile wall-mounted sloped retractable pergola system that seamlessly complements all types of building.

#### MAXIMUM DIMENSIONS









#### SILVER FREESTANDING **OPTION**

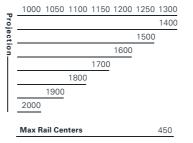
and front posts.

Enjoy the outdoors year-round with the Silver Freestanding, providing you with refreshing shade and shelter. Silver Free-staning is a self-supporting with rear

## **SILVER TWIN**

#### OPTIMIZE YOUR COMMERCIAL SPACE.

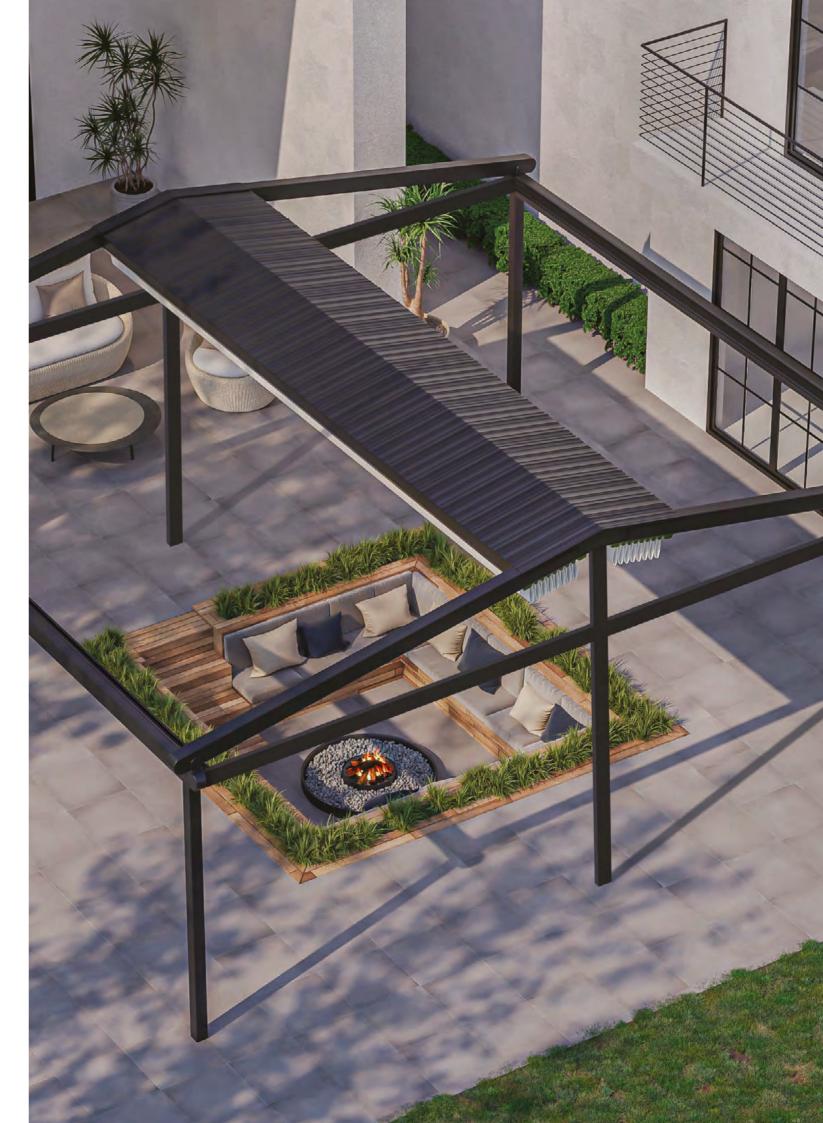
Whether it's a scorching summer day or a sudden downpour, seize command of your commercial outdoor space with our double sided freestanding pergola. Maximize every moment for your residence.



MAXIMUM DIMENSIONS

Width









# SILVER WALL HANGING

Introducing our hanging pergola, the ideal solution for spaces where front posts are not desired, offering innovative and stylish outdoor living solutions along with weather protection.

#### MAXIMUM DIMENSIONS

HANGING TYPEWidth1300Projection600Max Rail Centers450

BUTRESS TYPE	
Width	450
Projection	400
Max Rail Centers	450



Silver hanging wall with buttress is an option.







#### SILVER HANGING FREESTANDING OPTION

Experience ultimate versatility with our suspended freestanding retractable pergola system **with back pillars**, providing exceptional outdoor comfort.

# SILVER TWIN HANGING

Experience ultimate versatility with our suspended freestanding retractable pergola system with back pillars, providing exceptional outdoor comfort.

#### MAXIMUM DIMENSIONS

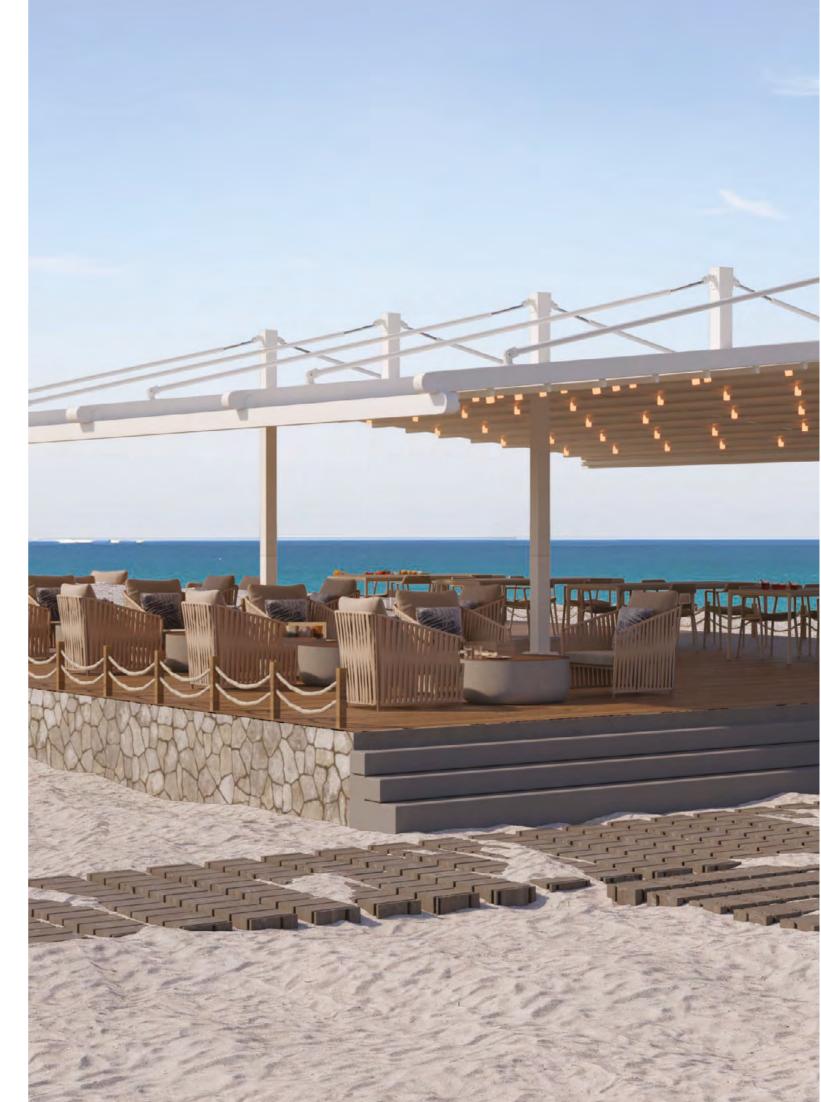
Width	1300
Projection	1200
Max Rail Centers	450



Silver hanging wall with buttress is an option.







# COMPARISON TABLE

	Model	Roof Type	Maximum Width	Maximum Projection	Maximum front height	Maximum rail centers	Modularity	Anchorage type	Side Cover
	Silver Wall / Ceiling	One-sided sloped	Up to 1300cm	Up to 1000cm	280cm	450cm	Applicable	Stainless Steel base	Applicable
	Silver Freestanding	One-sided sloped with back pillars	Up to 1300cm	Up to 1000cm	280cm	450cm	Applicable	Base Plate	Applicable
	Silver Twin	Double-sided sloped	Up to 1300cm	Up to 2000cm	280cm	450cm	Applicable	Base Plate	Applicable
	Silver Hanging Wall / Ceiling	One-sided sloped hang- ing	1300cm	600cm	-	450cm	Applicable	-	-
	Silver Hanging Freestanding	One-sided sloped hanging with back pillars	1300cm	600cm	-	450cm	Applicable	Base Plate	-
1	SilverTwin Hang- ing	Double-sided sloped hanging	1300cm	1200cm	-	450cm	Applicable	Base Plate	-
	Silver Hanging Wall with buttress	One-sided sloped with buttress	450cm	400cm	-	450cm	-	-	-
	Silver Hanging Freestanding with buttress	One-sided sloped with back pillars and buttress	450cm	400cm	-	450cm	-	Base Plate	-





Fabric Pergolas With Rounded Roof

#### CORAL

An elegant and modern design aluminium pergola system with oval shaped roof cover and integrated gutter system.



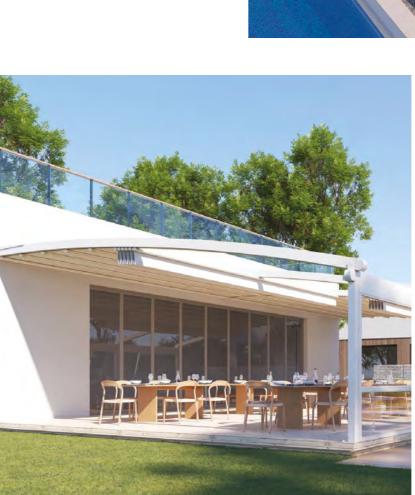
#### VERSATILE OUTDOOR COMFORT

These structures provide cool shade on hot summer days, allowing enjoyment of the outdoors in various weather conditions. With protection from the sun, rain and snow. Engineered to withstand strong winds, these structures ensure stability and safety for a reliable outdoor experience. They enable year-round utilization of your outdoor space.

12

#### FUNCTIONAL COMFORT IN ANY WEATHER

With side enclosures, these structures transform into fully waterproof living areas, ensuring comfort and functionality in various weather conditions.







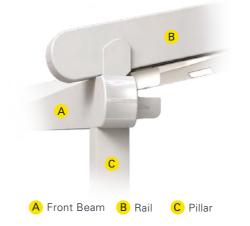
## TAILORED OUTDOOR ELEGANCE

Personalize fabric and design to harmonize with your tastes, adding a unique touch for enhanced aesthetics.



#### **PROFILE SECTIONS**





#### PROFILES





Rail Front Beam 12x15 cm 10X15 cm

Beam Gutter 15 cm 13X13 cm Pillar 10X10 cm



30

#### THE CORAL PERGOLA MODEL FEATURES AN OVAL ROOF DESIGN.

Depending on the connection styles, it is divided into sub-models:







# CORAL **SUB-MODELS**

The appeal of retractable pergolas lies in their capacity to be tailored to your precise requirements. Craft an outdoor sanctuary that reflects your individuality by choosing from a diverse array of design possibilities and accessories.

FABRIC PERGOLA - CORAL





## CORAL WALL-MOUNTED

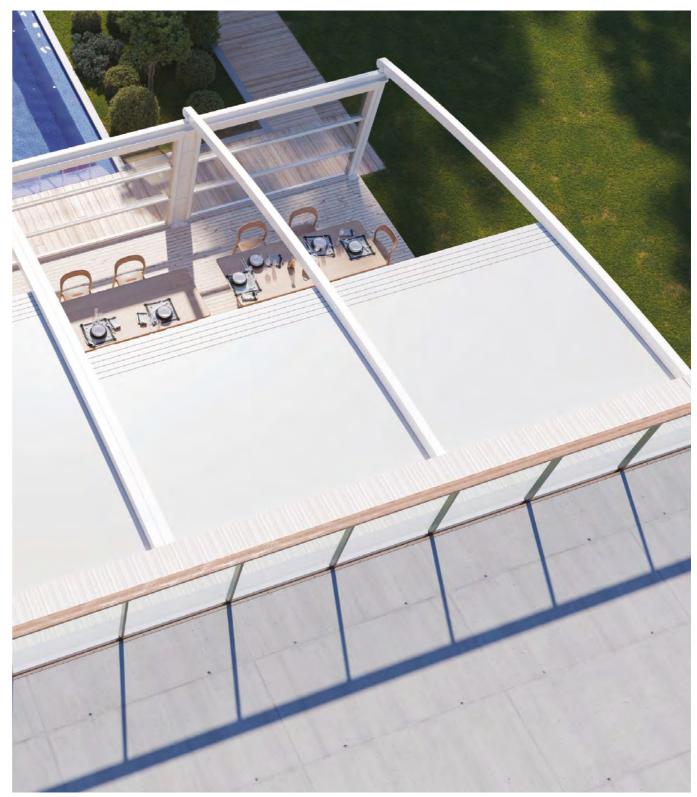
#### OVAL ROOF; SPACIOUS, STYLISH, STUNNING!

Coral Wall; wall-mounted retractable pergola system, featuring an elegant oval roof, seamlessly blends beauty and functionality for your outdoor space. Thanks to its generous roof height, it offers a spacious and liberating environment, where you can relax and unwind without limits.

#### MAXIMUM DIMENSIONS

1200	1250	1300
		700
	750	
800		
	800	







#### CORAL FREESTANDING **OPTION**

rear and front posts.

Coral Freestanding pergola; a self-supporting alternative to Coral wall, with

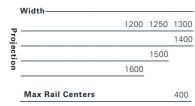


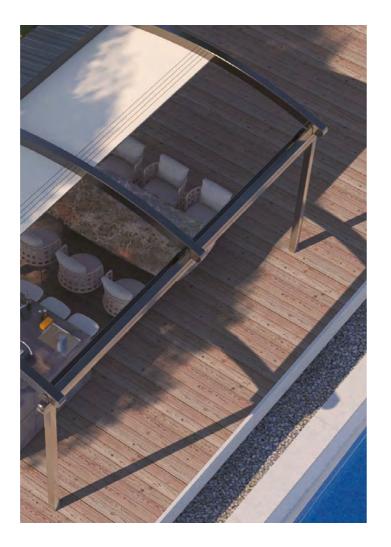
## CORAL TWIN DOUBLE MOTOR

#### Double-Sided Delight: Enjoy Sun or Rain in Style.

Whether it's sunny or rainy, our double-sided rounded Freestanding Pergola Coral Twin provides you with a haven of refreshing shade and all-weather comfort.

#### MAXIMUM DIMENSIONS











### CORAL TWIN SINGLE MOTOR OPTION

This is the option of Coral Twin. In this product, the ceiling cover moves as a single piece.

#### MAXIMUM DIMENSIONS

	Width						
		850	950	1050	1150	1250	
_	800	900	1000	1100	1200	1300	
ī						500	
Projection					550		
ion				600			
			650				
		700					
	800						
	Max Rail Centers						

## CORAL WALL HANGING

Introducing our rounded suspended pergola, the perfect solution for spaces where front posts are undesirable. Experience innovation and style with all-weather protection for your outdoor living.



Coral Wall Hanging with buttress is an option.

#### MAXIMUM DIMENSIONS

HANGING TYPE	
Width	1300
Projection	600
Max Rail Centers	400
BUTRESS TYPE	
Width	400
Projection	400
Max Rail Centers	400

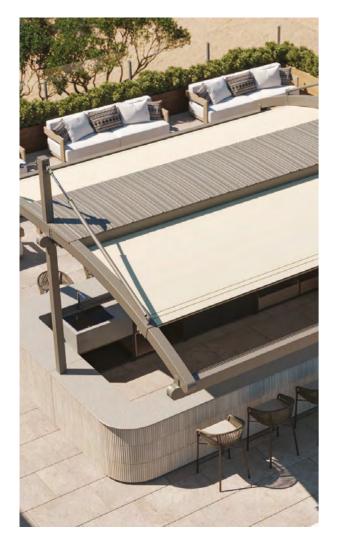






#### CORAL HANGING FREESTANDING OPTION

Experience ultimate versatility with our suspended freestanding retractable pergola system **with back pillars**, providing exceptional outdoor comfort.



#### CORAL TWIN HANGING

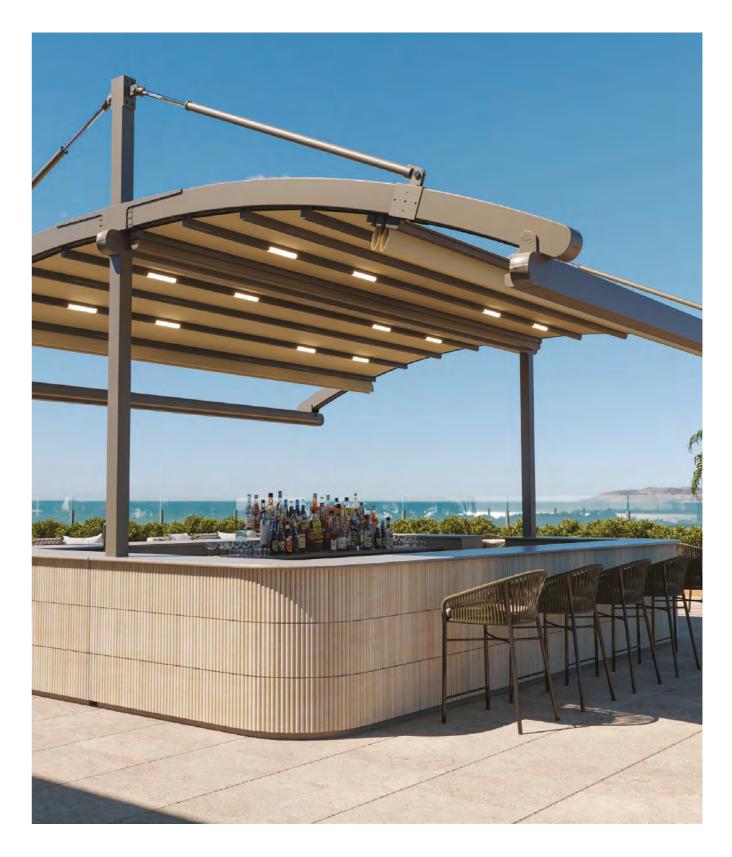
Experience ultimate versatility with our double sided, suspended freestanding retractable pergola system, featuring suspended pipes that support the rails, delivering extraordinary outdoor comfort.

#### MAXIMUM DIMENSIONS

HANGING TYPE

Coral twin hanging with buttress is an option.





Double-Sided Delight ENJOY SUN OR RAIN IN STYLE

# COMPARISON TABLE

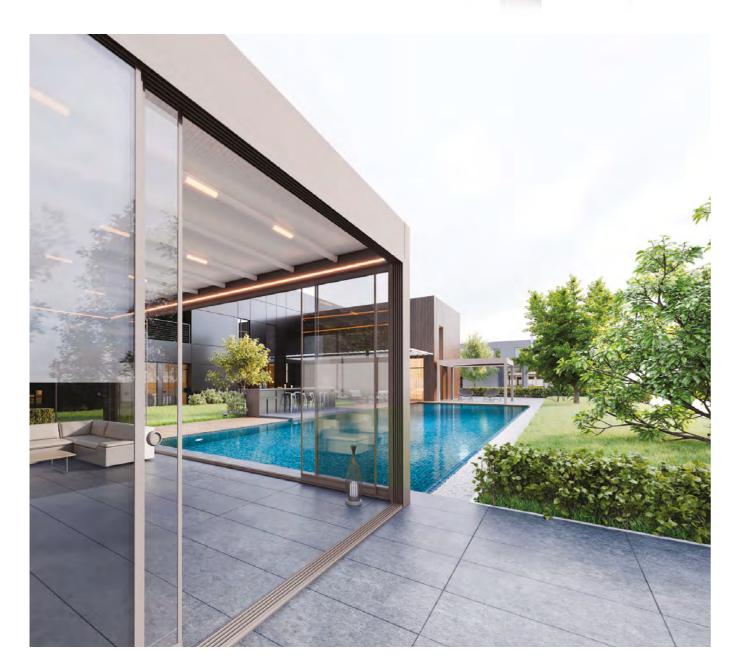
	Model	Roof Type	Maximum Width	Maximum Projection	Maximum front height	Maximum rail centers	Modularity	Anchorage type	Side Cover
	Coral Wall / Ceiling	One-sided rounded	Up to 1300cm	Up to 800cm	280cm	400cm	Applicable	Stainless Steel base	Applicable
P	Coral Freestanding	One-sided rounded with back pillars	Up to 1300cm	Up to 800cm	280cm	400cm	Applicable	Base Plate	Applicable
	<b>Coral Twin</b>	Double-sided rounded	Up to 1300cm	Up to 1600cm	280cm	400cm	Applicable	Base Plate	Applicable
	Coral Twin-Single Motor	Double-sided rounded	Up to 1300cm	Up to 800cm	-	350cm	Applicable	Base Plate	Applicable
6	Coral Hanging Wall / Ceiling	One-sided rounded hanging	1300cm	600cm	-	400cm	Applicable	-	-
	Coral Hanging Freestanding	One-sided rounded hanging with back pillars	1300cm	600cm	-	400cm	Applicable	Base Plate	-
	Coral Twin Hanging	Double-sided rounded hanging	1300cm	1200cm	-	400cm	Applicable	Base Plate	-
	Coral Hanging Wall-with buttress	One-sided rounded with buttress	400cm	400cm	-	400cm	-	-	-
	Coral Hanging Freestanding with buttress	One-sided rounded with back pillars and buttress	400cm	400cm	-	400cm	-	Base Plate	-





#### **SATIN S**

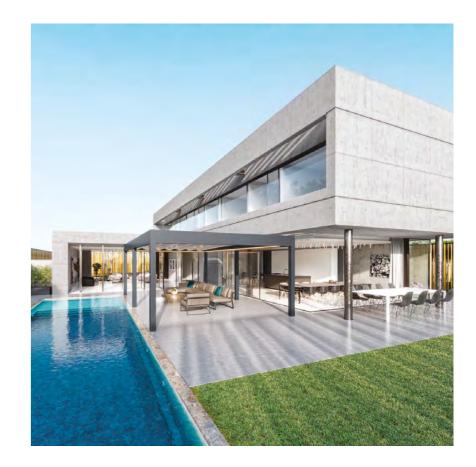
With its flat roof style, Satin S seamlessly complements any architectural structure and provides all the comfort you require in an elegant, clean appearance.



Retractable PVC ceiling with aluminum construction transforms outdoor areas into usable indoor spaces year-round, enhancing comfort and elegance with various customization options.

# ADAPTABLE TO ANY BUILDING STRUCTURE

Can be perfectly integrated with your structures and surrounding space with its flat ceiling shape.





**EXPANDED** 

POSSIBILITIES

#### TRAPEZIUM FABRIC

Thanks to the slope of the trapezium fabric hidden in the 36cm high horizontal profile, Satin S provides a protection against rain and sun.

#### THE SATIN S PERGOLA MODEL FEATURES A FLAT ROOF DESIGN.

All models are freestanding and has two sub-models based on the number of fabric systems on the ceiling, namely single and double.

#### Satin S-Single

This self standing unit includes 2 rails for carrying the pvc fabric, drains the water on one side of customer choice.



### **MAKSIMUM DIMENSIONS INTEGRATED DRAINAGE SYSTEM**

Thanks to the integrated gutter system, rainwater that comes down with the fabric's slope is collected in the gutter and then drained through the pillars.

Single Fabric	Double Fabric
gola with one trapezium fabric	Flat pergola with double trapezium fabrics
400cm	800cm
800cm	600cm
300cm	300cm
400cm	400cm
Not Applicable	Not Applicable
Base Plate	Base Plate
Applicable	Applicable

	-	

#### **Satin S-Double**

This self standing unit includes 3 rails for carrying the PVC fabric, water flow towards on both sides of the pergola system.

The charm of Satin S pergolas lies in their ability to be customized according to your exact needs. Create an outdoor haven that mirrors your uniqueness by selecting from a wide range of color or design options and accessories.



COMPARISON TABLE	Single Fabric	Double Fabric	
Roof Type	Flat pergola with one trapezium fabric	Flat pergola with double trapezium fabrics	
Maximum Width	400cm	800cm	
Maximum Projection	800cm	600cm	
Maximum front height	300cm	300cm	
Maximum rail centers	400cm	400cm	
Modularity	Not Applicable	Not Applicable	
Anchorage type	Base Plate	Base Plate	
Side Cover	Applicable	Applicable	

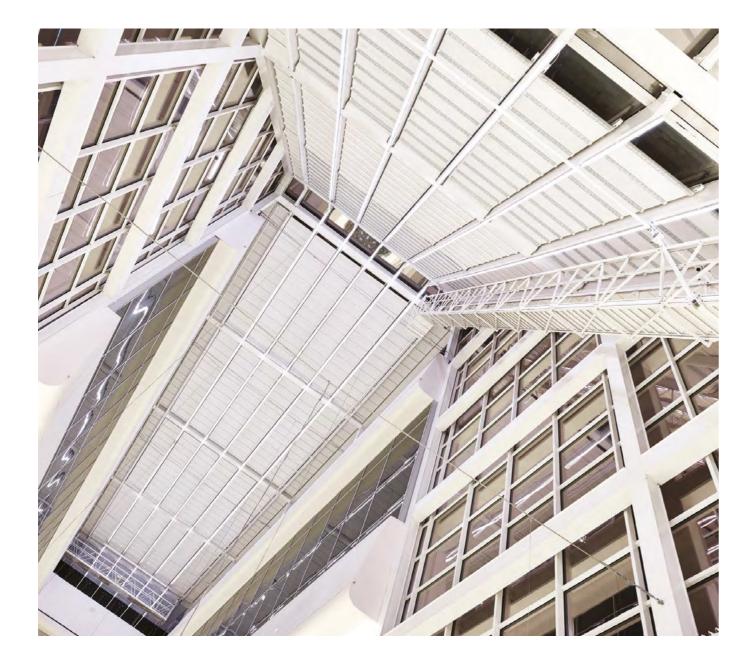
FABRIC PERGOLA – SATIN S





# LEGEND

Legend is an essential product that allows you to enjoy the delightful warmth and natural light provided by the sun, whenever and however you desire, even if you already have an existing structure



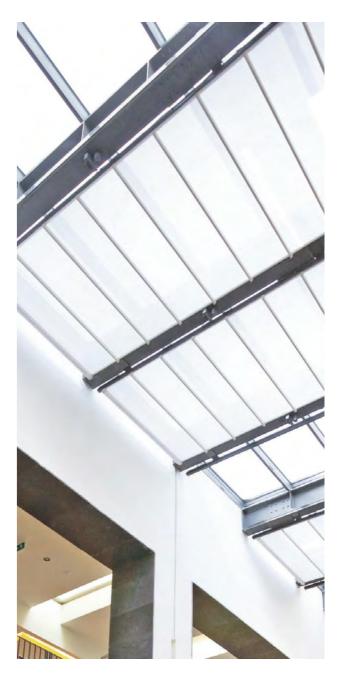
# USABLE SPACE EXPANSION

This retractable roof system adapts to different architectural styles, providing protection from adverse weather conditions while maintaining an open-air feel. Customize the appearance with various materials and colors to enhance usability and add value to your property.

### ENDLESS POSSIBILITY OF CUSTOMISATION

Custom-engineered ceiling systems offer unique and tailored solutions for existing structures. They provide customizable designs, materials, and finishes to match your preferences and architectural style while allowing control over sunlight and ventilation for adaptable environments.





# VERSATILE INTEGRATION

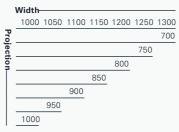
This system seamlessly integrates into a wide range of existing structures, including homes, restaurants, and commercial spaces.



#### LEGEND FLAT

Legend-Flat is a flexible ceiling system for curved structures. Seamlessly integrate with personalized connections for a tailored and sophisticated design

#### MAXIMUM DIMENSIONS



#### LEGEND ROUNDED OPTION

Legend –Rounded is an adaptable ceiling system designed for curved structures. It can be adapted to existing systems with custom connection pieces.

#### MAXIMUM DIMENSIONS

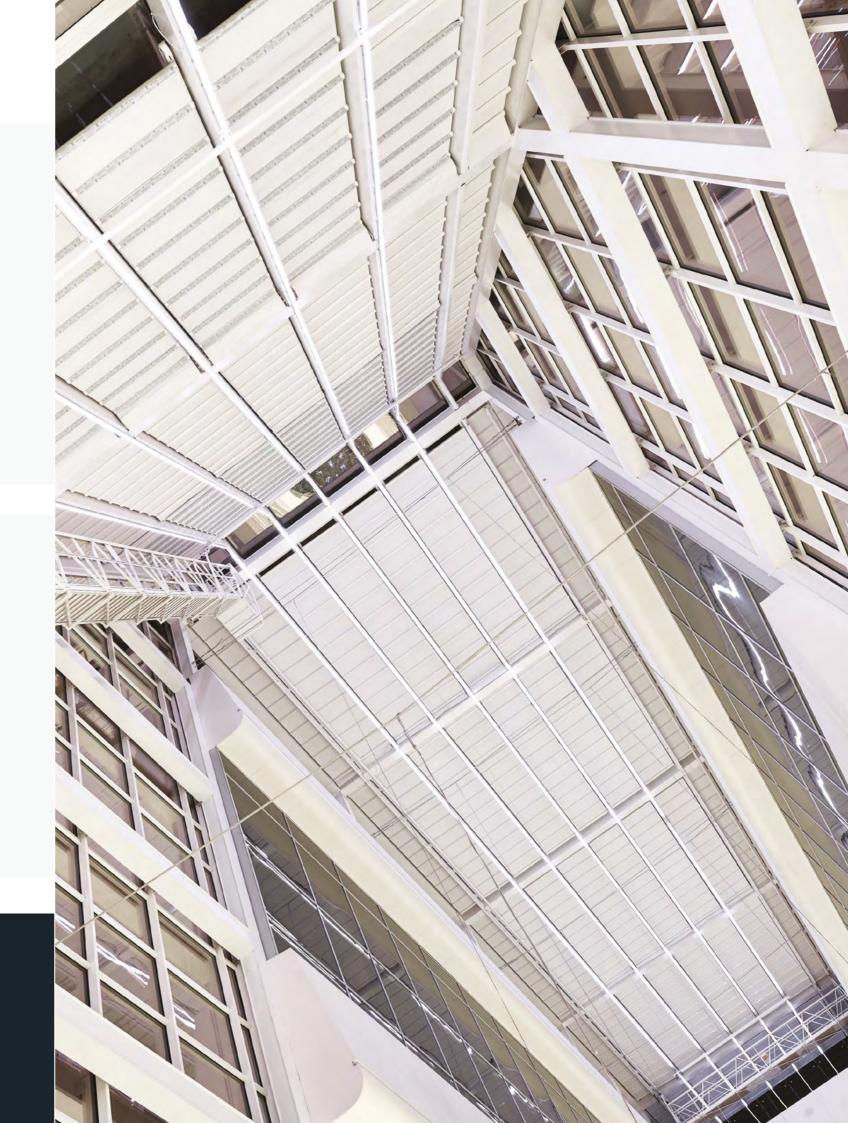
	Width			
	math	1200	1250	1300
Proj				700
Projection			750	
ön		800		
	Max Rail Centers			400



#### PROFILES



Rail Type I Rail Type II 5.5x9cm 5.5x9cm (Flat) (Oval)





# **FECHNICAL** SPECIFICATION

#### THE COMPACT REVOLUTION DELICATE DESIGN, DYNAMIC LIVING

Compact models are retractable roof system with an aluminium structure. Thanks to its special profile design, this option can be preferred for small spaces, offering a delicate structure and appearance.

\*This features is not compatible with flat roof pergola systems (SATIN S)





#### GEOMETRIC CROSS SECTION

With its geometric design, the specially engineered inner section gives maximum strength and wind resistance to the aluminium rail profile.



# ELEGANT DESIGN

Palmiye Pergola's aesthetic appearance offers the best for those who desires elegance and perfection.

# MAXIMUM DIMENSIONS

The compact version has a maximum opening measurement of 600 cm, and the maximum dimensions of the width and front pillars are the same as those of the standard series, modular structure and options.





### HIDDEN ASSEMBLY

Fabric pergolas series provide a clean surface and perfect view by concealing all connection details made with stainless steel screws and parts.



# HORIZONTAL BEAMS

The front and side beam on the same horizontal level, giving a continous line throughout the product, ensuring a smooth relaxing overall look, which is a delight to the eye.

\*Doesn't include the compact series.

#### SEPARATE GUTTER PROFILE

The gutter with its height adjustment feature, provides the anti-air system, in different positions to ensure a perfect fit, according to the inclination of your product.

#### WATER DRAINAGE AND SEALING

The hidden part of the drainage system which was ingeniously integrated inside both beams and pillars makes effortlessly possible the discharge of water.

# DOUBLE ANTI AIR SYSTEM & WATERBLOCK

Double anti air system blocks wind from entering between the ceiling cover, rails, and gutter, creating an airtight space. Waterblock prevents rain from entering the area, directing it to the front gutter for ideal drainage.



# Double Anti Air

#### MODIFIABILITY

Allows modifications on the main constructions by changing the main aluminium beam and pillars with steel. Provides a flexibility to remove the middle pillars by performing optional system changes. Pillars have the ability to shift up to 50 cm according to the structural needs of the project.

# ANCHORAGE & WATER OUTLET

Freestanding products use base plates, while wall-mounted options utilize stainless steel base connections. Hidden anchorage is also available upon request. Models without a water outlet are also available for all options.

#### **PROFILE CAP CHOICES**

Give a personal touch to your pergola by choosing from a rounded or straight ended cap.







Hidden Anchorage



# EXCLUSIVE FABRIC OPTION

Our retractable PVC pergola systems now offer Palmiye's Exclusive Fabric series as an optional upgrade, featuring unique waterproof fabrics with exquisite designs and colors. Elevate your space with sophistication—choose our exclusive fabric for a transformative touch.





# DECORATIVE FABRIC OPTION

Palmiye's retractable pvc pergolas offer an optional decorative acrylic fabric layer beneath the PVC canopy, enhancing warmth and sophistication. This feature caters to those seeking an extra touch of allure

#### **LIGHTING OPTIONS**

All the components required for Palmiye lighting system such as cables, LEDs, and control boxes, are waterproof and suitable for outdoor conditions,







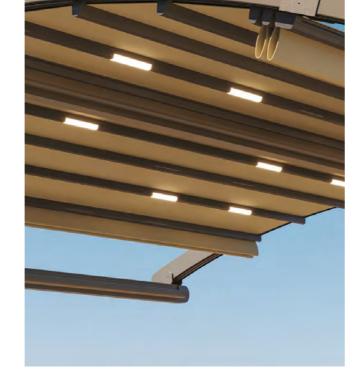
LINEAR LIGHT (RGB)

SPOT LIGHT

3 AXIS LIGHTING (RGB)

#### **DIMMABLE LED LIGHT**

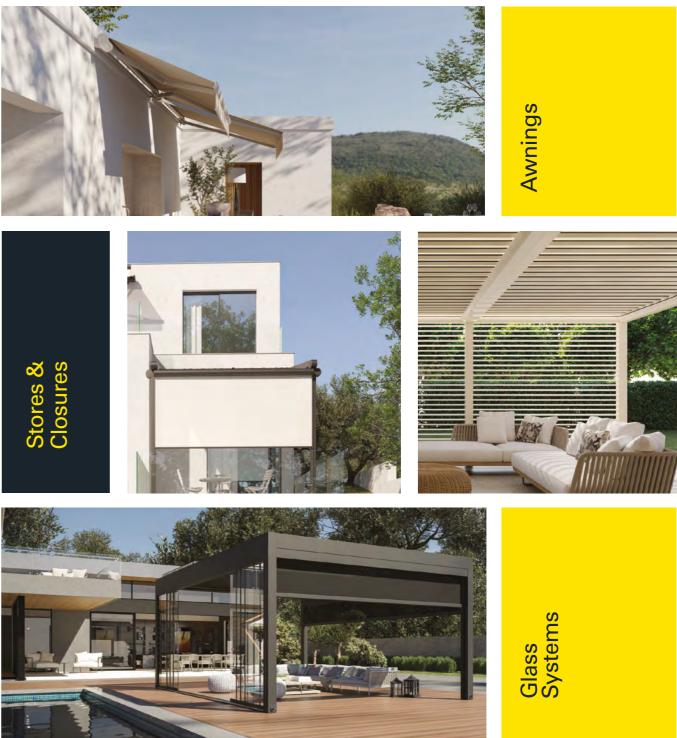
Depending on your preference for practical lighting or atmospheric ambience, choose from Spot Lights with Palmiye's 3-Lens LED Technology, 21-Lens Linear LED lights, or 3 Axis 21-Lens LED lights. Dim the lights easily using your Remote Control or Smartphones, aligning with Palmiye's commitment to a greener environment.

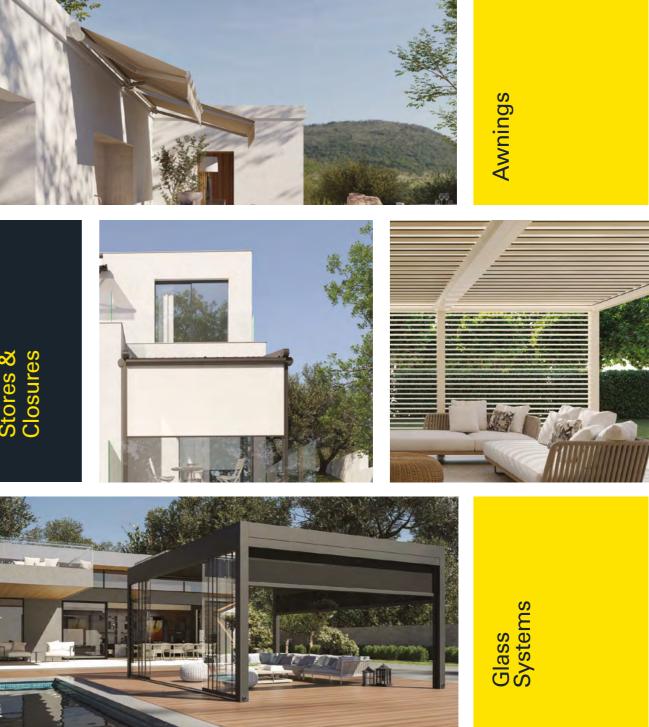


#### **RGB**

With the ambient light with a variety of colour options; you can personalise the colours of the lighting in your places, design them according to your needs and provide ease of use by connecting it to your smart home system.

#### **SIDE COVER OPTIONS**







Glass systems, awning systems, side walls such as Aluwall and sun breakers can be applied. \*This features is not compatible with hanging sub models

# **CONTROL & AUTOMATION**

Designed to easily control your product wherever you are in the world, despite the weather changes you can remotely activate your products accordingly.

Compatible with iOS and Android smartphone systems. You can assign multiple functions through created scenarios, you can give a one-touch command.





## **TAILORED TO YOUR LIFESTYLE!**

Our products incorporate Somfy motors, remote controls, sensors, and automation systems, giving customers the choice between RTS and IO options.





**SITUO 1&5** Elegant design that allows you to easily control your product.

**TELIS 16** 

The standard control unit.

SUN SENSOR

It automatically product in sunny weather and provides maximum protection from the sun.





#### WIND AND SUN SENSOR

By measuring wind speed, it retracts your swing when high speed is detected and provides shade by opening the awning according to the brightness of the sunlight



It measures the wind speed and automatically retracts your product when high wind speed is detected.

16 Channel ergonomic design that allows you to control all functions at the same time from one control.

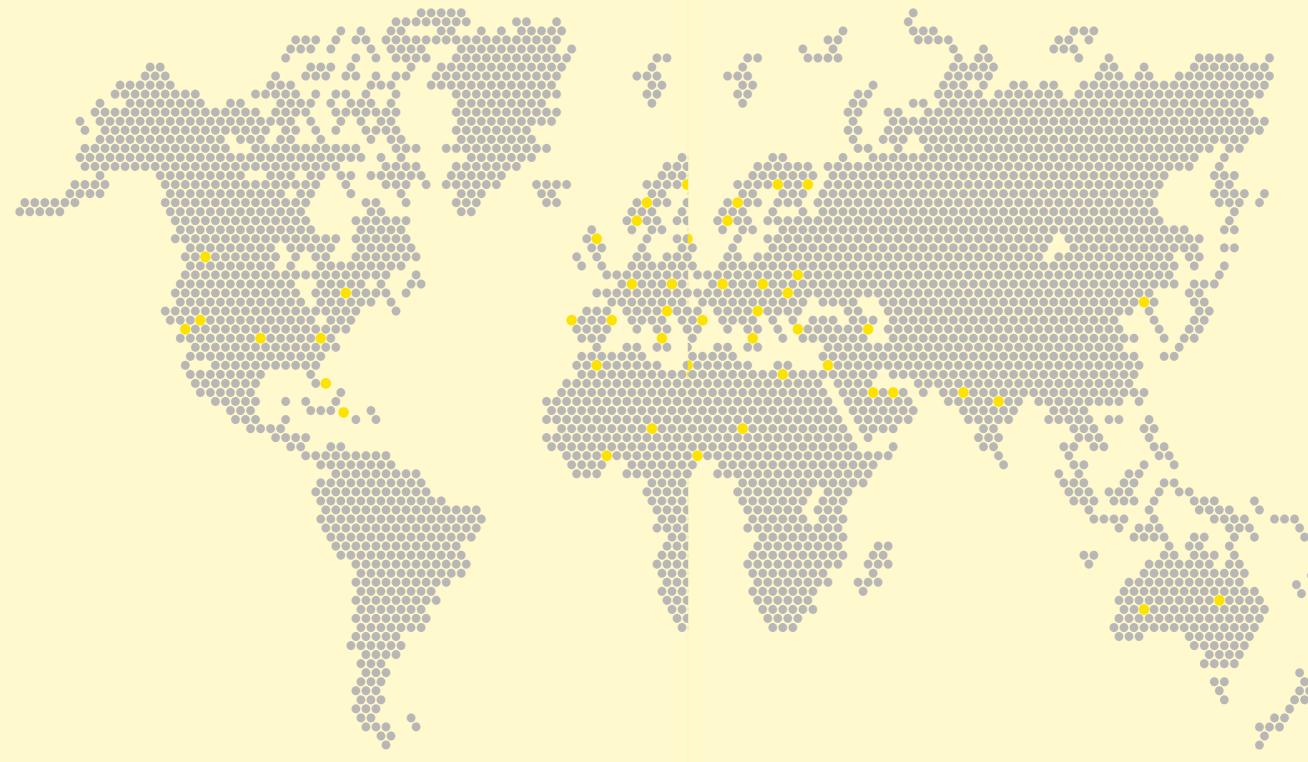
The standard control unit.



#### **RAIN SENSOR**

Enables your product to automatically cover your provides area during maximum rain and protection.

#### WIND SENSOR



# **GLOBAL NETWORK**

Palmiye is represented in many countries world wide and the values of each and every culture combined with unique architectural concepts, inspires and is reflected in Palmiye's products.

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