

SO! Crystal

Your outdoor space of
light and comfort

winsol

Discover the SO! Crystal: light and space in your outdoor living space

The SO! Crystal brings a new dimension to your terrace. You can create a beautiful outdoor space for every season with an elegant glass roof that lets in abundant natural light. This patio cover not only is stylish, but also offers unique functionalities that will suit your needs perfectly.

Why choose the SO! Crystal?

- ▶ Optimal light incidence: large glazed surfaces provide additional warmth and light - ideal for a bright living space without obstruction of view, even with house extensions
- ▶ Integrated screens for temperature control and privacy
- ▶ Smart, flat design: no sloping roofs, with a concealed glass incline
- ▶ Maximum width 7 m, no intermediate post required
- ▶ Built-on or freestanding
- ▶ Optional solar shading (with wind-resistant fabric) for the roof
- ▶ Standard snow load up to 110 kg/m² - (up to 200 kg/m² with thicker glass or additional posts)
- ▶ 11 decorative walls
- ▶ Choice of 5 dimmable LED lighting options
- ▶ Control by smartphone, push buttons or transmitters
- ▶ Can be combined with SO! modules with fixed and/or slatted roof

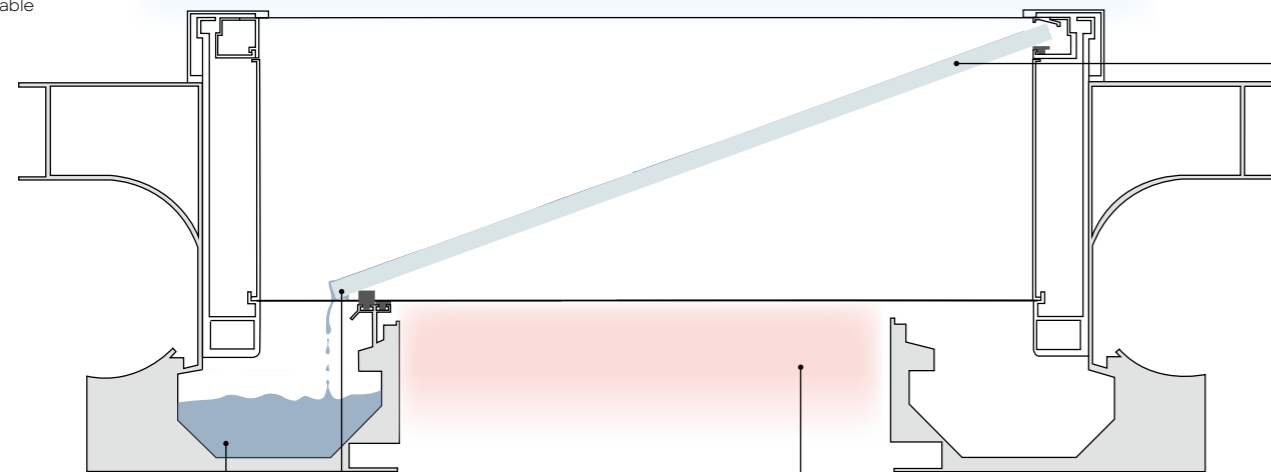


With SO! Crystal, you bring the outside world inside, under a glass sky.

Maximum light, full protection from the elements.

Cold outside air

The glass roof and high-quality joints keep cold air and water out. The roof offers full protection against all weather conditions and keeps your outdoor space dry and comfortable.



Innovative design with integrated water drainage

The glass roof of the SO! Crystal is placed under a slight incline (of min. 2%) between sturdy rafters, allowing rainwater to run off effortlessly. Water flows along the glass roof to an invisible drainage system cleverly incorporated into the structure of the pergola.

Warm indoor air

Combine your SO! space with insulating (sliding) windows with double glazing to retain the heat. This means that you can also spend time in your garden room during the winter.

Find out more about these walls from page 20 onward.

Snow-resistant

The SO! Crystal patio cover is designed to perform all year round, even during winter. With a standard snow load up to 110 kg/m², it offers reliable protection.

Every detail thought through: unique assets of the SO! Crystal

1. Sleek horizontal design

The SO! Crystal stands out for its refined and fully horizontal design. No visible sloping roofs, just a sleek, modern profile that blends perfectly with any architecture.

2. Maximum light and clear views

The glass roof of the SO! Crystal provides unobstructed light and an optimal view to the outside. Enjoy a bright, open living space without letting any shadow inside your home.

3. Fully waterproof with integrated water drainage system

Don't let the rain stop you. The SO! Crystal is fully waterproof and equipped with a discreet built-in water drainage system, so water is drained smoothly even during heavy rain.

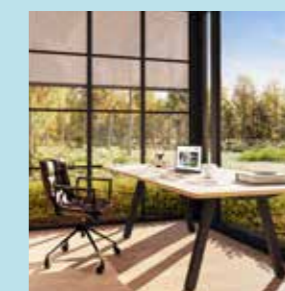
4. Maximum flexibility and comfort

Adapt the SO! Crystal according to your needs:

- ▶ **Can be closed off with fixed and/or sliding windows or other decorative walls** for extra shelter and privacy.
- ▶ **Solar shading with wind-resisting fabric on the roof** prevents heating and moderates the temperature, even on sunny days.
- ▶ **Neatly integrated screens** in the cross beams for a sleek and elegant design with no visible additions that disrupt the aesthetic.

5. Create the Perfect Outdoor Space with Flexible SO! Combinations

The SO! pergolas offer countless options to personalise your outdoor space. **Each SO! pergola can be seamlessly connected with other modules**, allowing you to mix different roof types for a unique result. Whether you choose the SO! Crystal glass roof, Classic louvred roof, windproof Climate louvred roof, or Cocoon fixed wooden roof, all of them can be combined and tailored perfectly to your style and needs. This way, you can create a garden room that reflects your wishes. From a cosy lounge area to a functional workspace, the possibilities are endless.



More space to be yourself

Imagine... A perfectly horizontal outdoor space that fills your home with light and comfort all year round. With the glass roof of the SO! Crystal you bring the sunlight inside, without sacrificing warmth or atmosphere. Add the integrated screens and/or stylish sliding windows for a harmonious living environment that perfectly suits your lifestyle.

Allow the possibilities to inspire you, and turn your terrace into a sun-drenched haven where you can unwind completely.

Which SO! Crystal solution will you choose?



Garden room

Expand your living space with a bright SO! Crystal design that perfectly connects the indoor and outdoor. Enjoy an abundance of natural light and create a comfortable environment where you can relax and be together.



Pool house

A stylish oasis of relaxation by your pool, where you gather with friends and family or indulge in peace and luxury. Your SO! pool house is the place to escape from everyday life.



Pergola

Enhance your terrace with the SO! Crystal, a pergola that offers a perfectly sheltered space while allowing you to fully enjoy natural light and unobstructed views. This canopy allows long evenings outside, regardless of the weather, creating a cosy atmosphere.



Hospitality sector

Create an enchanting environment for your guests with an elegant terrace extension. This solution allows you to create a luxurious atmosphere that your visitors can enjoy all year round. With an abundance of light and comfort, every moment at the table turns into an unforgettable experience.



Garden room

Layout of this garden room (photo on the left)

Features	Module (6 x 4.5 m)
Function module	Sitting area
Colour structure	Anthracite grey RAL 7016 ST
Roof model	Crystal with wind-resistant fabric - solar shading
Decorative walls*	V Aurora sliding double-glazed window
	A /
	L Fixed double-glazed window with built-in SolFix screen and curtains
	R Fixed double-glazed window with built-in SolFix screen and curtains
Lighting	Dimmable spotlights in the structure Dimmable spotlights in the rafters Dimmable LED strip with direct warm light all round

(*) F: front, B: back, L: left wall, R: right wall

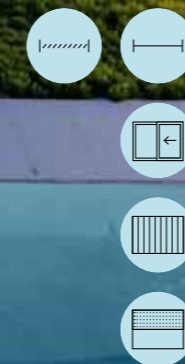
A new dimension of living comfort

Looking to create an outdoor space without compromising the natural light inside your home? The SO! Crystal is the perfect solution. With its expansive glass surfaces, natural light flows effortlessly indoors, keeping your interior bright and airy.

A sense of home that lingers

The SO! Crystal seamlessly brings the outdoors in. Its integrated screens and insulating sliding windows protect you from all weather conditions while maintaining the feeling of being outside. Whether you want to preserve the coolness of summer or the warmth of winter, the SO! Crystal ensures perfect comfort all year round, no matter the weather.





Pool house

Your own holiday spot, all year round



A stylish outdoor space

Imagine... a pool house where you can enjoy unforgettable moments with friends and family. This stylish outdoor space offers endless possibilities - from an open canopy that connects you with nature to a fully enclosed outbuilding where you can relax in complete privacy.

The perfect setting for every occasion

Whether you fancy a cosy barbecue, a quiet meditation session or a refreshing dip in the jacuzzi or pool, your pool house always offers the perfect setting. With sun protection and a feeling of seclusion, you create a luxurious atmosphere while still enjoying the outdoor life.

The luxury you might expect

With convenient built-in lighting and the ability to control everything with your smartphone, your pool house is not only a place to relax, but also a luxurious experience you will appreciate time and time again. Discover the luxury and comfort you deserve, and let the outdoors amaze you.

Structure of this pool house (photo on the left)

Features	Module (6 x 4 m)
Function module	Pool house
Colour structure	Anthracite grey RAL 7016 ST
Roof model	Crystal
Decorative walls*	V /
	A Cocoon wall with 2 windows on the outside
	L Built-in SolFix screen
	R Cocoon wall
Lighting	Dimmable LED strip with directly adjustable warm-cold light all round White or adjustable cold-warm LED strips in the Cocoon wall

(*) F: front, B: back, L: left wall, R: right wall

Pergola

Perfect shelter for unforgettable moments



Enjoy all year round

With the SO! Crystal terrace canopy, you can enjoy your outdoor space all year round, regardless of the weather. This elegant pergola with a glass roof provides protection against rain and wind while allowing you to experience the open air and natural daylight. With the option of adding walls, you can create a cosy place to gather with friends or a peaceful environment to unwind in after a long day. The patio cover provides a sense of security and comfort, turning your outdoor living space into an extension of your home.

A solution for every mood

The patio cover's flexible options allow you to fully customize the space to your liking. Add speakers and ambient lighting for the perfect atmosphere. Whether you are hosting a cosy dinner under the stars or would simply like to enjoy your morning coffee, the pergola makes it all possible.

Arrangement of this patio cover (photo on the right)

Features	Module (6.5 x 4 m)
Function module	Pergola
Colour structure	Traffic White RAL 9016 ST
Roof model	Crystal
Decorative walls*	/
Lighting	Dimmable LED strip with direct cold light all round Dimmable spotlights in the structure

(*) F: front, B: back, L: left wall, R: right wall





Hospitality sector

A stylish addition for every season

An inviting atmosphere, no matter the season

With the SO! Crystal pergola, you can extend your hospitality terrace and create an outdoor space that can be used all year round. Guests can fully enjoy the outdoor feel, protected from rain and wind, while still experiencing the benefits of natural daylight. Add heating and lighting options to create a warm and cosy ambience, no matter the season. Whether it's a summer lunch in the shade or a cosy winter evening, your terrace is always ready to welcome your guests.

Flexible layout, always a perfect fit

Thanks to the modular options of the SO! Crystal, your terrace can be customized to your exact needs. Whether you choose an open structure or add sliding glass walls for more shelter, you will always create a space that suits the atmosphere and functionality of your catering business. This way, you offer your guests the comfort of indoors, along with the experience of the outdoors.

Layout of this hospitality extension (photo on the left)

Features	Module 1 (6 x 4 m)	Module 2 (6 x 4 m)
Function module	Hospitality sector	
Colour structure	Anthracite grey RAL 7016 ST	
Roof model	Crystal with wind-resisting fabric - solar shading	
Decorative walls*	V	2 Aurora sliding double-glazed window with curtains
	A	-
	L	-
	R	Fixed double-glazed window with built-in SolFix screen and curtains
Lighting	Dimmable LED strip with direct cold light all round Dimmable spotlights in the structure Dimmable spotlights in the rafters	Dimmable LED strip with direct cold light all round Dimmable spotlights in the structure Dimmable spotlights in the rafters

(*) F: front, B: back, L: left wall, R: right wall

Lighting



Lighting for every occasion





The SO! Crystal offers you full control over the atmosphere with its flexible lighting. From dimmable spotlights in the rafters to warm white light all round, and even the combination of multiple lighting options – everything to turn every moment into something special.




Subtle ambience with dimmable LED strips

The rafters of the SO! Crystal are equipped with stylish, dimmable LED strips that provide soft and atmospheric lighting. Perfect for creating the right ambience, from a subtle glow to bright light. This way you enjoy a cosy atmosphere, both day and night, completely on your terms.

Lighting that brings your space to life

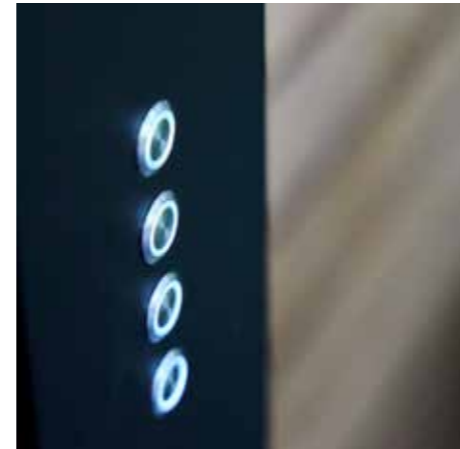
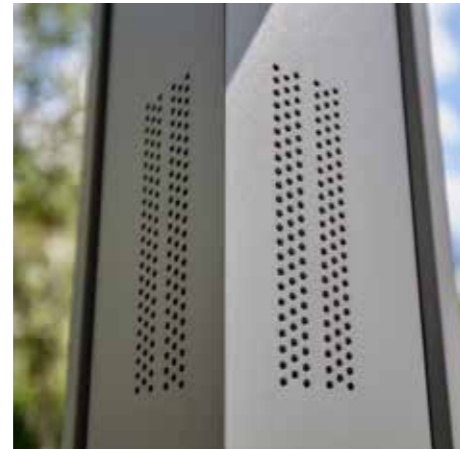
The built-in LED strips in the fixed wooden Cocoon wall and the vertically adjustable Ambiente louvred wall create an atmospheric, elegant glow that transforms your outdoor space. These subtle light accents highlight the stylish design and create a warm and inviting atmosphere. Whether it's a quiet evening or a social gathering, the lighting makes any setting magical.

-  Dimmable LED strip with direct (warm) white light (all-round)
-  Dimmable LED strip with direct white light: adjustable cold-warm (all-round)
-  Dimmable indirect LED strip white light: adjustable cold - warm in the rafters
-  Dimmable spots in the side-beams or rafters

-  LED strip with white light in the fixed wooden Cocoon wall: adjustable cold - warm
-  White LED strip in the vertically adjustable Ambiente louvred wall
-  RGB LED strip in the vertically adjustable Ambiente louvred wall



Every convenience close to hand



Now also with USB (C) connection

In addition to the existing **USB-A, HDMI and 230V connections**, the SO! Crystal pergola now includes an additional USB-C connector. This handy addition allows you to easily charge your smartphone or laptop. All connections are **beautifully integrated into the posts** of the pergola, waterproof and protected from weather. Enjoy ultimate comfort in your outdoor space!

** For the US and Canada, it remains 2x USB-A*

Bluetooth sound system

Enjoy powerful and clear sound with our subtly **integrated** speakers. Incorporated almost invisibly into the posts, they bring your music to life. Stream your favourite playlist with ease via Bluetooth from your smartphone. Ready for a (small) party with surround sound?



Check out our Spotify playlists:

Winsol Aperol
for a long and cosy evening
Winsol Sunset
for a successful party

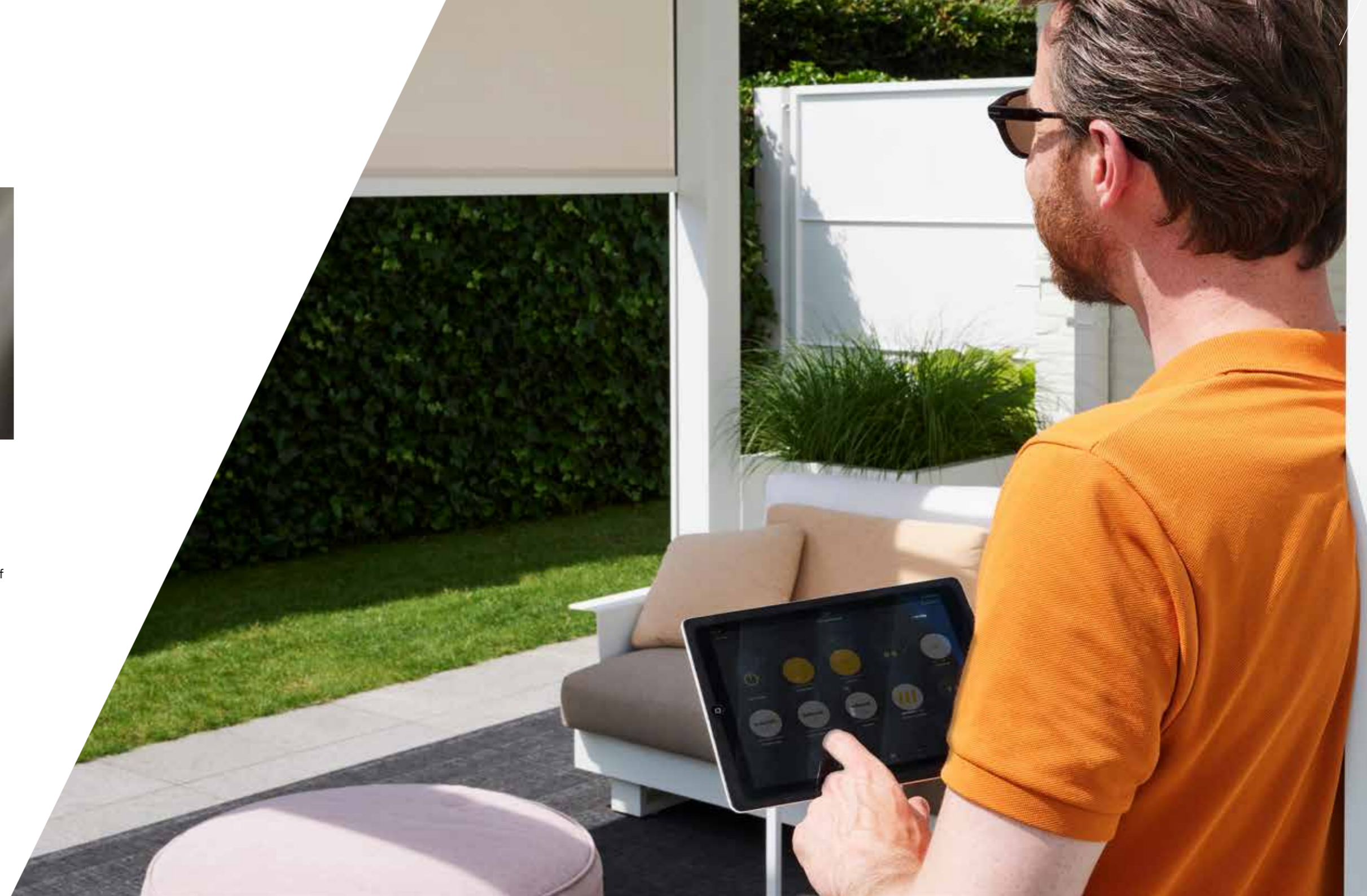
Controls app

Stay comfortably seated as you control the lights or screens of your SO! pergola. Reach for your smartphone or tablet, open the Casambi app, where you can easily manage all your settings. Enjoy convenience and control with just a few taps on your screen!

Control buttons

No smartphone to hand during your zen moment? No problem! With the integrated push buttons in the posts, you can easily and quickly control everything. Say goodbye to the stress of lost remote controls; these buttons are always within reach.

The buttons are equipped with LED lighting around them, making it easy to find them even in the dark. And they are waterproof!













Choose and combine 11 different decorative walls



Bring atmosphere and screening to your outdoor space

With the right decorative walls, you can transform your SO! Crystal to suit your needs. These walls not only help you protect your outdoor space from the weather elements, but also create an intimate and cosy atmosphere. Whether you choose glass walls for an open feel, or sliding panels for extra flexibility, you can enjoy your outdoor space all year round. Combine these walls with Solfix screens for optimal solar shading and privacy, and enjoy a perfect setting for any occasion!

-  Fixed aluminium double-glazed window
-  Fixed steel-look aluminium double-glazed window
-  Fixed wooden Cocoon wall
-  Built-in SolFix screen
-  Sliding aluminium double-glazed window
-  Outdoor curtains
-  Glass sliding wall, single glazing (with or without steel-look finish)
-  Motorised Ambiente louvred wall
-  Verso-TEX sliding wall with double screen fabric
-  Wooden sliding wall

Built-in SolFix screens



Wind-resistant solar shading

Keep your garden room cool and comfortable even on the hottest days with the sleekly integrated SolFix screens. These wind-resistant screens block up to 85% of the sun's heat, keeping the inside pleasant without completely shutting out on daylight. No more overheating or the annoying 'greenhouse effect' thanks to the special fiber fabric!

Privacy and a view of your surroundings at the same time

With over 50 colours and various light transparency options, you decide how much light and privacy you want. Whether you're looking to enjoy the view to the fullest or seek a little more shelter, screens always offer the perfect balance between transparency and privacy.

Combine the SolFix screens along the same side with:

- ▶ Frameless 10-mm sliding wall with single glazing
- ▶ Steel-look aluminium fixed window with double glazing



Intimate cosiness
for every outdoor
moment.



Atmospheric outdoor curtains



Homely charm for your garden room

Give your SO! Crystal a warm, homely atmosphere with our stylish outdoor curtains. Made from specially developed outdoor fabrics, these curtains offer a soft, romantic touch without compromising on durability. Perfect for all year round, regardless of the weather.

Intimate and practical

Outdoor curtains are not only atmospheric but also practical. They are water- and dirt-resistant, UV-resistant, and easy to maintain. Choose from 10 colours in heavy (275 g/m²) or lighter (160 g/m²) curtain fabrics to create your ideal mix of style and privacy.





With glass, you stay
in maximum contact
with the garden.

10-mm glass sliding wall with single glazing



Let the outside world in

With the 10-mm sliding glass wall, you give your SO! Crystal an open and inviting look. These walls not only provide protection from wind and rain, but also maintain the connection with the outside world. Enjoy a light and airy atmosphere, while staying comfortable indoors.

Rural, cottage or industrial setting

The **STEEL-LOOK sliding wall** is ideal for pergolas with character. The typical industrial look is characterised by dividing each glass panel into eight equal frames, preserving the classic charm of a sliding glass wall. Whether your style is rural, cottage or industrial, this sliding wall offers an elegant and robust solution that perfectly suits a variety of interior and exterior designs.



Aurora double-glazed sliding wall

Connect with the outdoors

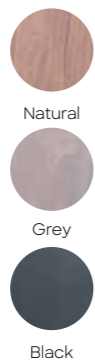
With the spacious Aurora sliding wall, you create an outdoor space where you can enjoy nature all year round. The large glass panels let in plenty of light and offer a beautiful view of your garden or surroundings. When you open the sliding window, the boundary between indoors and outdoors fades, allowing you to experience outdoor living in all its facets. Add elegant curtains for a cosy living room atmosphere, perfect for any occasion.

Optimal insulation and ventilation

Thanks to the aluminium frame with double glazing, you enjoy excellent thermal and sound insulation. This ensures that you stay comfortable inside, even when the weather outside is harsh. And when you want to let in fresh air, simply slide open the wall. This clever combination of insulation and ventilation makes the Aurora sliding wall the ideal choice for a pleasant and liveable space, all year round.



Cocoon wall made of natural wood



Cocoon wall: warmth and character

The Cocoon wall, made of durable Thermowood, lends your SO! Crystal a natural, secure and atmospheric look. The wood is available in three colours, allowing you to fully customize the finish to suit your personal style. Thanks to the robust material, the wall remains in excellent condition for years with minimal maintenance.

Create your unique style

Make your Cocoon wall truly unique with optional additions. Choose a see-through window with the width of 2 wooden slats for an open feel, or go for integrated LED strips with adjustable white light for atmospheric lighting. Whether you choose a single option or combine them, the Cocoon wall can be fully customised to complete your outdoor space.

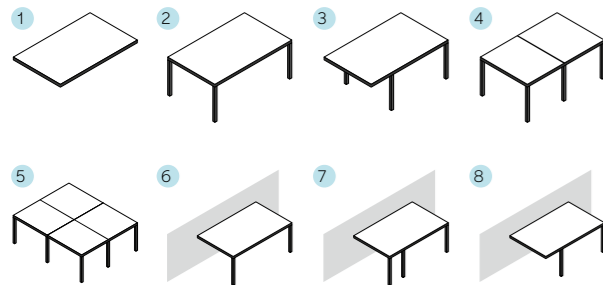


The SO! of your dreams in six steps

Step 1: Configuration

Attached to the house, freestanding or fully built-in without leg poles. Get the most out of your new garden room by linking different SO! modules together. In this way, you create **one large indoor and outdoor living space** where you can easily define zones for the lounge area or the outdoor kitchen and dining table, for example.

1, 2, 3 or more modules.
Everything is possible.



1. Built-in roof
2. Freestanding
3. Freestanding with overhang
4. Linked module (width or length)
5. 4 linked modules (star-shape)
6. Attached
7. Attached with door post
8. Attached with overhang

Step 2: Roof

Would you prefer a **glass roof** for the ultimate incoming light and connection with the outdoors? Or perhaps the warmth and cosiness of a real wooden roof, or a louvered roof where you can control the amount of shade? Can't decide? Opt for a combination of two different types of roofs with a linked module: one part wood and the other Crystal, or rather a combination with slats?



Crystal glass roof
Optimal light coming in and view to the outside



Cocoon - fixed roof with real wooden ceiling
3 colours: natural, grey or black



Windproof Climate louvres
Every RAL colour or 3 wood-look colours
Optional: acoustically insulated



Classic louvres
All the RAL colours or 3 wood-look colours

Step 3: Closures

Walls or closures not only provide shelter from the weather elements, they also help you feel safe and secure. See the full overview on the next page.

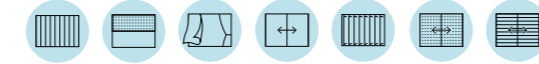
Insulated glass walls

The **double glazing** helps to keep the heat in more efficiently, just as external aluminium fittings do in your home.



Non-insulated decorative walls

These walls provide shelter and sometimes even privacy, but they have no insulating properties. Or go for the Cocoon wall made of real wood for an extra cosy touch.



Combination of different walls

You can also combine your glass walls with integrated screens as solar shading or with outdoor curtains. You can even do this **on the same side**. Or mix and match and choose different partitions for your garden room, such as the Ambiente louvre wall as a feature wall, supplemented with a sliding window and screens.

No walls

Of course, it is also possible to choose a configuration without walls. Some walls can also be installed afterwards.

Step 4: Style

Which would you prefer: a pool house with a streamlined and modern look without too many frills or a cosy, homely cocoon? Or would you rather go for the rural touch by combining black, wood and steel-look?

Have a look at the previous pages for more information.



Modern & minimalist



Romantic & homely



Rural & cottage

Step 5: Colour

Say it with colour. Besides the roof, you can also choose the colour of the SO!'s aluminium structure.

Choose one of the 3 standard colours:



Traffic White structure
(RAL 9016 ST)

Anthracite grey structure
(RAL 7016 ST)

Jet black structure
(RAL 9005 ST)

Or a RAL colour of your choice:



Step 6: Comfort

Is the standard operation with your smartphone enough or would you like to have the extra push buttons? And what about the lighting or extras such as speakers, power sockets and heating?



The fastest way to choose options? Take a look at our **Cosy, Chic and Star packs** on page 37.

Or choose your options à la carte.

Your SO!, your style

Modern & minimalist

Modern, minimalist, classic, romantic, country, industrial or just your own unique style....



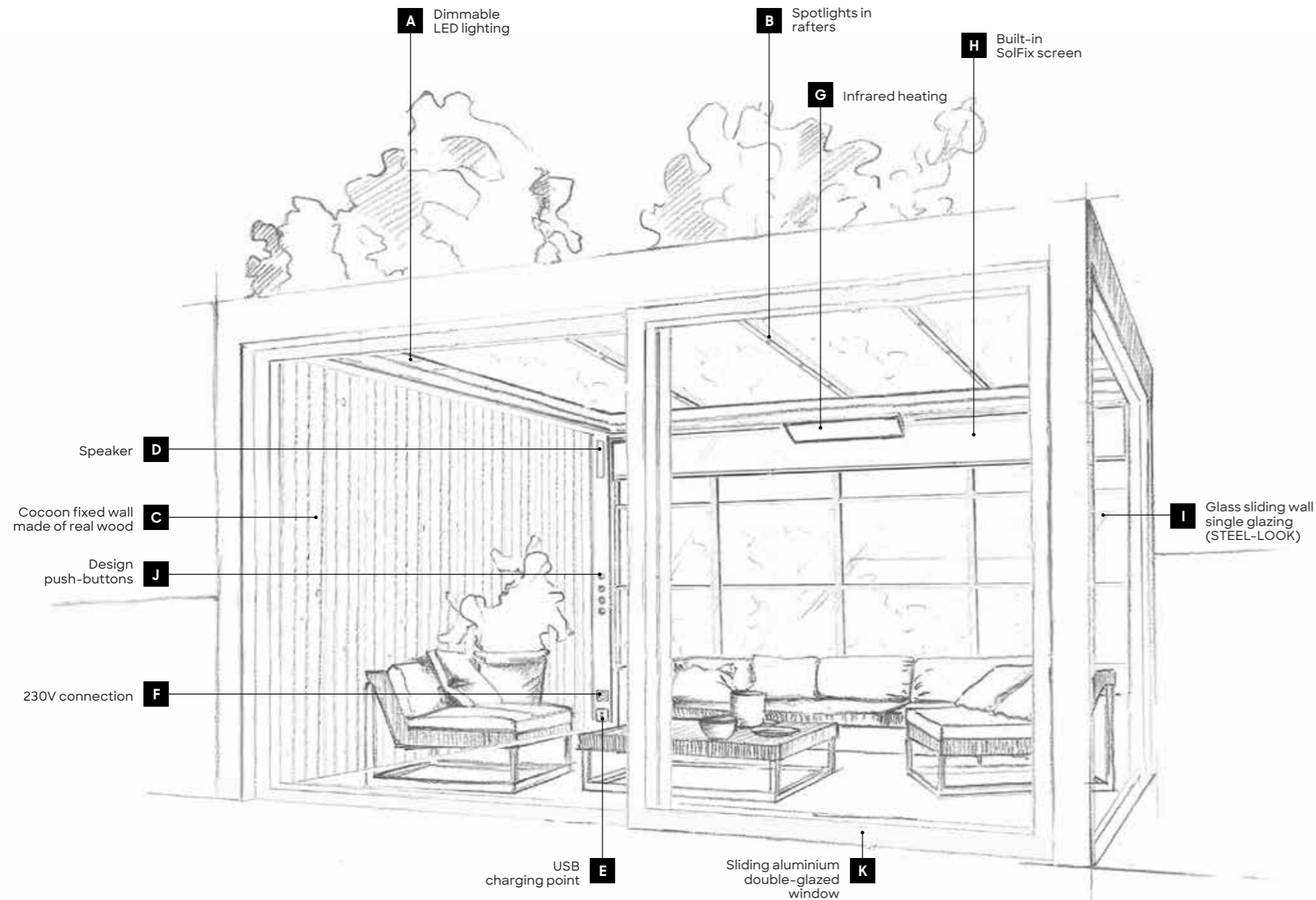
We adapt your outdoor room completely to your wishes. This way, your SO! is one of a kind with your own personal twist.

Romantic & homely






Rural & cottage





SO! Crystal

			
Operation			
Control with an app by smartphone / tablet	standard **	standard	standard
Design push buttons J	optional **	standard	standard
Control with transmitter	optional	optional	optional
Glass roof			
Clear and laminated 55.2 safety glass	standard	standard	standard
Clear and laminated 66.2 safety glass	optional	optional	optional
Matt and laminated 66.2 safety glass	optional	optional	option
Snow load up to 110 kg/m ²	standard	standard	standard
Snow load up to 200 kg/m ²	optional	optional	optional
Powered solar shading above the glass roof	optional	optional	optional
Lighting			
Direct LED strip all round - warm white dimmable A	optional	standard	---
Direct LED strip all round - warm-cold white dimmable A	optional **	optional	standard
Six spotlights in upper structure - warm-white dimmable	optional	optional	standard
Spotlights in the frame profiles - warm-white dimmable B	optional	optional	optional
Mood walls			
Insulating fixed double-glazed glass walls (*)	optional	optional	optional
Insulating sliding double-glazed glass walls K	optional	optional	optional
Single-glazed sliding glass walls (*) L	optional	optional	optional
Built-in windproof SolFix screens H	optional	optional	optional
Rain and UV-resistant outdoor curtains	optional	optional	optional
Ambiente slat wall (with or without motor/LEDs/wood look)	optional **	optional	optional
Fixed wooden wall (with or without LED lighting) C	optional	optional	optional
Sliding wall with wood (inside) and screen fabric (outside)	optional	optional	optional
Verso-Tex: sliding wall with screen fabric inside and outside	optional	optional	optional
Other options			
230V connection in the post F	optional	standard	2 x standard
USB + USB-C connection in the post E	optional	optional	optional
2 or 4 built-in Bluetooth speakers D	optional	optional	optional
2600 Watt designer heating - invisible infrared G	optional **	optional	optional
3000 Watt standard heating - visible infrared G	optional	optional	optional
2000 Watt standard heating - visible infrared G	optional ***	---	---
Wind sensor (for veranda solar shading and screens)	optional	optional	optional
Maximum dimensions for single module			
Maximum length for SO! Crystal (L) ****	7.0 m	7.0 m	7.0 m
Maximum height (H)	3.0 m	3.0 m	3.0 m
Maximum width (W) ****	4.5 m	4.5 m	4.5 m
Can be linked lengthwise and widthwise	standard	standard	standard

* Also available in STEELLOOK design

** Not available for Pergola SO! Cosy with Somfy motorisation

*** Only available for Pergola SO! Cosy with Somfy motorisation

**** Combination L 7.0m x W 4.5m is not possible

Discover the SO! Universe

The roof: 4 types, 11 decorative walls

Your world of exclusive enjoyment in your own garden with all the comfort you need.

Choose from 4 unique roof types for your SO! outdoor space: Classic louvred roof, windproof Climate louvred roof, Cocoon fixed wooden roof or a Crystal glass roof. Each roof type creates a different atmosphere, tailored to your outdoor living. Go for a combination of roofs for the ultimate outdoor experience.

Finish it off with the one or more of our 11 insulating or non-insulating decorative walls. From fixed wooden wall (page 30) to fixed aluminium windows (page 28), the walls offer endless possibilities to fully customise your canopy.



Crystal + Crystal

Cocoon + Cocoon

Cocoon + Climate

Classic + Classic

SO! Crystal

A home to enjoy.

Experience the new outdoors with the SO! Crystal. Enjoy four seasons of style, comfort and flexibility, all tailored to your needs. Whether you choose a bright space with a glass roof or a cosy atmosphere with enclosed walls, luxury and conviviality are always at your fingertips.

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