



Oublier
le TEMPS

BIOCLIMATIC PERGOLA

Who we are?



—
*Designers
Manufacturers
Distributors
Installers*
—



**Secret of
manufacturing
Blossun**

6000 m²

**Manufacturing
facility -
Sassenage, France**

150

**Points
of sale**

+ 30 000

**residential
projects
performed**

+ 900

**Blossun has worked
with 900 Hospitality
companies**

Why choose a bioclimatic pergola?

It offers the perfect balance between comfort, well-being and climate conditions...



—
Create a special area between the house and the garden to make the most of the outdoor seating area while providing well-being and comfort.
—



Wake up to the calm embrace of morning; whether cool or warm, it's always a delight...

The benefits of a bioclimatic pergola



Create a beautiful outdoor room.



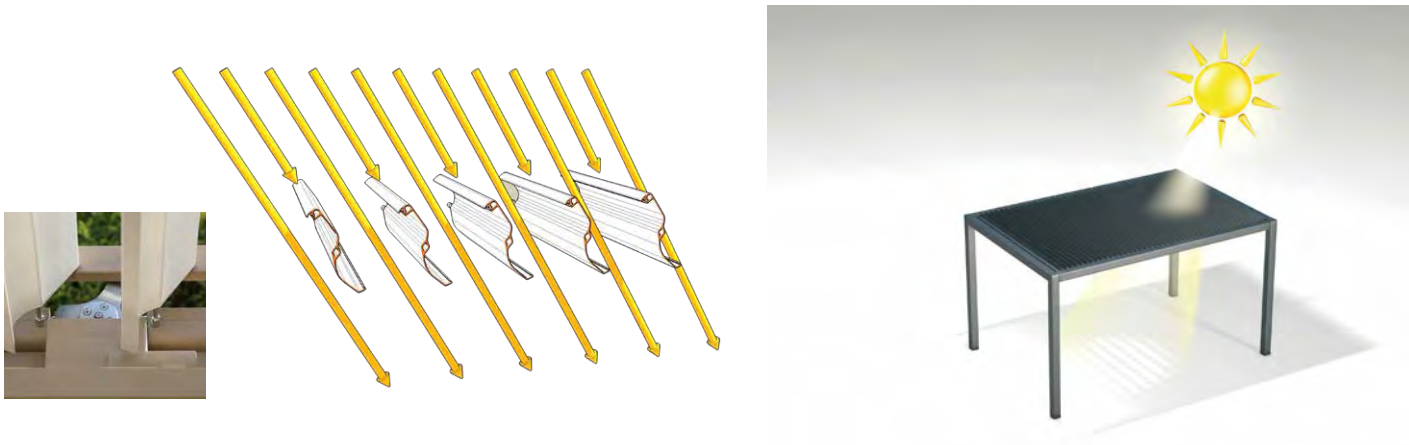
Protect outdoor furnishings



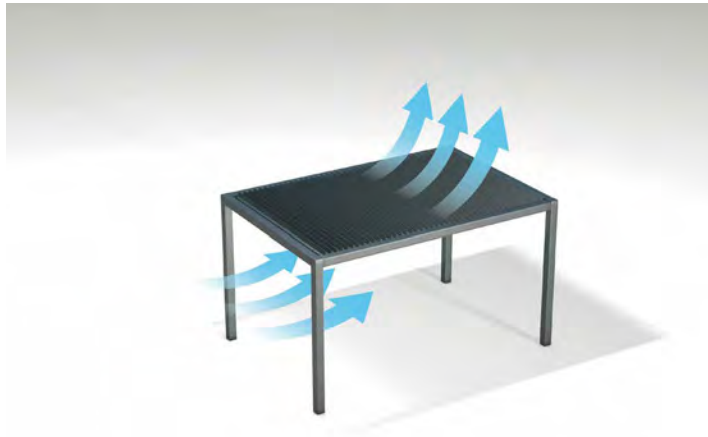
Increased comfort in outdoor seating areas, making it possible to use these areas for a longer period of the year.

Keep the house bright.

Why choose a bioclimatic pergola?



To get the most from sunlight,
slats may be oriented up to 175°



Natural ventilation



Protection against bad weather
Rainwater drainage



The benefits of a bioclimatic pergola



Take advantage
of natural air
conditioning,
protection from heat
and bad weather.



Made to match
its natural
surroundings:
surfaces, colours,
volumes, surroundings.



Further develop
the pergola
with equipment
over time.



A durable
investment.



Ideal use

Biossun,
Your tailor-made
bioclimatic pergola
to suit
your tastes



1. Matches its natural surroundings

surfaces, colours,
volumes, surroundings.



2. Ease of use

Exhibits, interior design,
a dining area, sitting area
or a spa.



3. Budgetary rationale

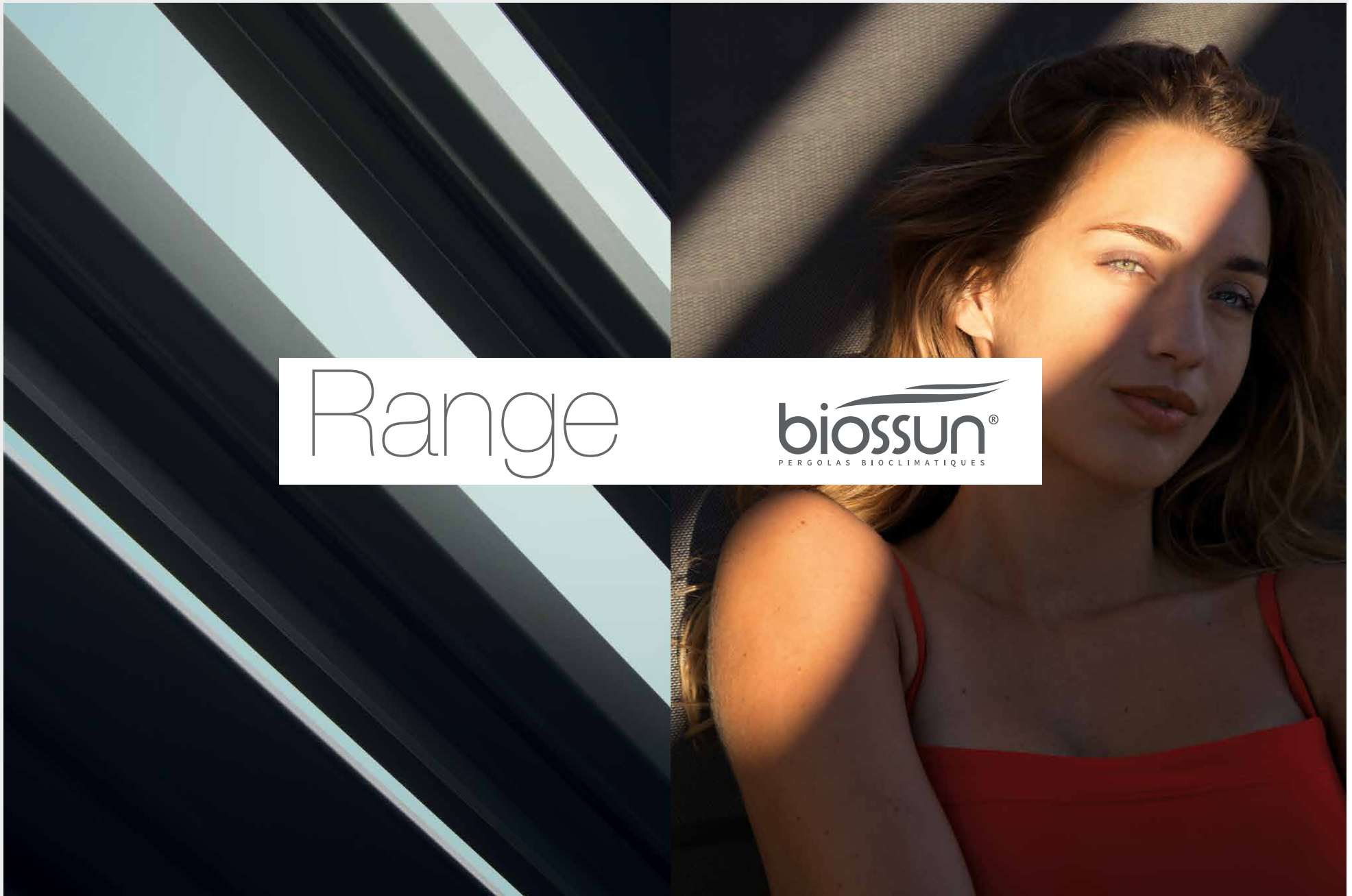
Dependent on whether the pergola is
standard or tailor-made, whether extra
equipment is added, it is single bay
or double bay, installation and access
techniques, financing.

+70% of our customers were able to
access partial or complete funding



4. Administrative procedures

In some cases,
a simplified prior notice
of intended building
alterations may
be required.



Range

biossun[®]
PERGOLAS BIOCLIMATIQUES



BIO 120

Custom-made pergola 5,50 m x 4 m
400 colours and finishes



BIO 230

Custom-made pergola 7 m x 4,50 m
400 colours and finishes

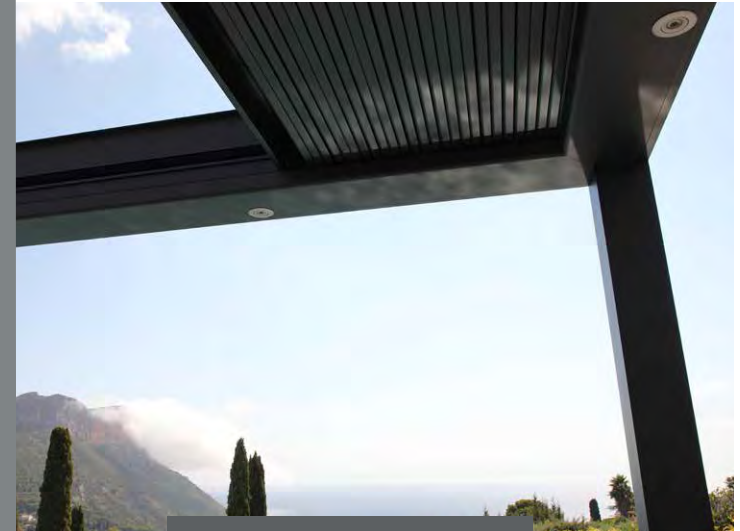
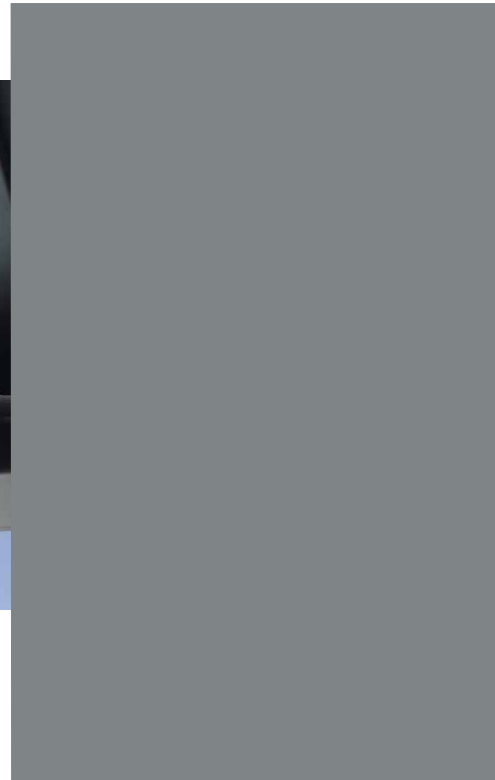
and ARCHITECTURALS

*A «trapezium» bioclimatic pergola:
The ultimate tailor-made pergola.*



**Bio ONE**

Dimensions : 6 m x 4 m
400 colours and finishes
Pergola with swivelling slats per area
System connected

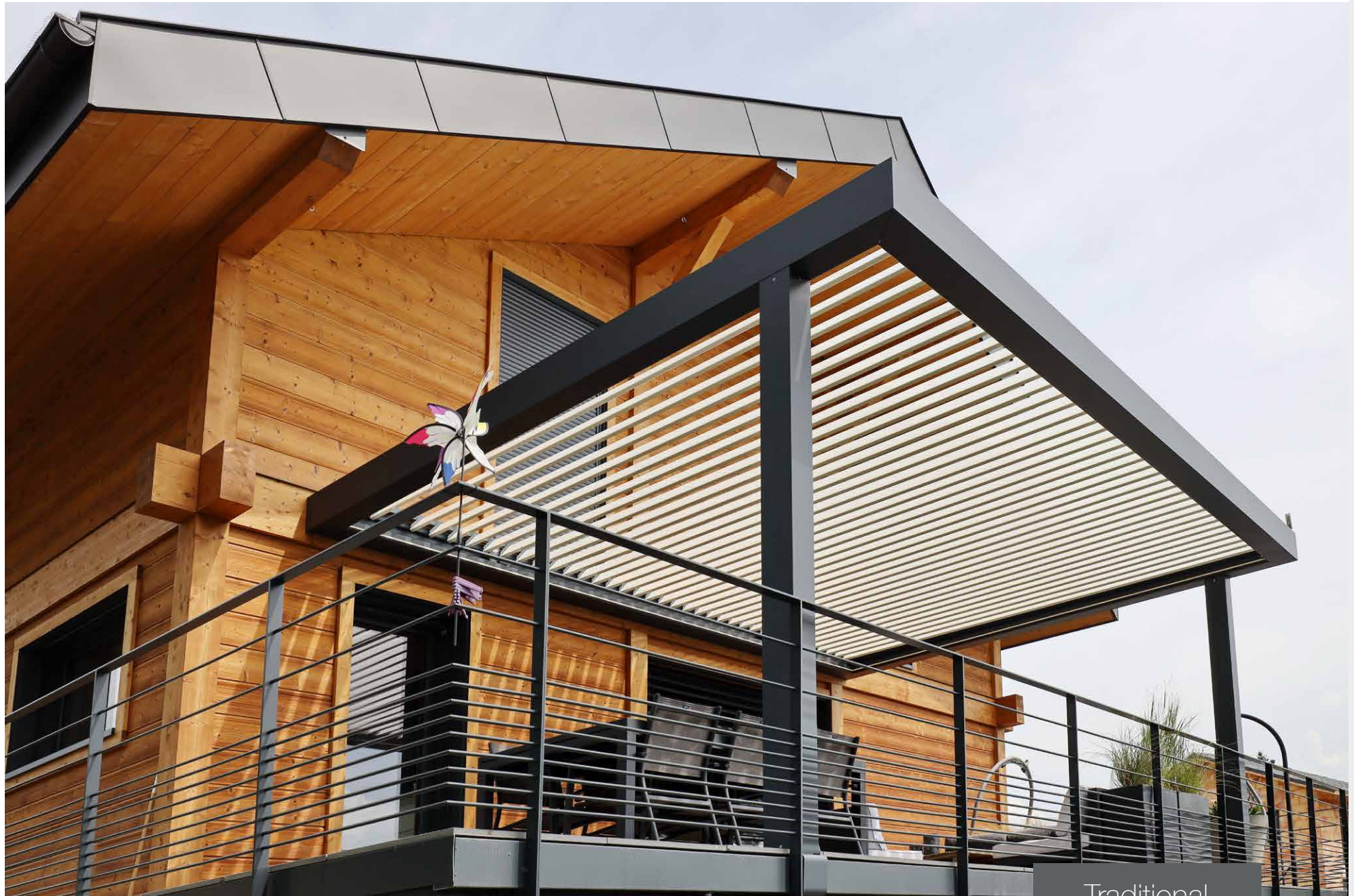
**e-MOTION**

Dimensions : 6 m x 4 m
400 colours and finishes
Retractable slats
Independent management of
each slat adjustable by zone
System connected
Evolutivity



Traditional

Oublier *le* TEMPS



Traditional

Oublier *le* TEMPS



Contemporary

Oublier *le* TEMPS



Oublier *le* TEMPS

Contemporary



Architectural

Oublier *le* TEMPS



Oublier *le* TEMPS

Architectural



Hotels and
restaurants

Oublier *le* TEMPS



Hotels and
restaurants

Oublier *le* TEMPS



Countryside

Oublier *le* TEMPS



City

Oublier *le* TEMPS

Equipment



ZIPSUN
Vertically-Closing screen



Spotlight Strip



LED Strip lighting



Integrated Regulus
Spotlights



Sliding Windows



Screen wall



Planters

Remote Control



App



Smart Control



Anemometer



Certifications and warranties



Thermo-lacquering



Resistance



- Weight : 80kg/m²
- Wind : jusqu'à 200 km/h
- Water evacuation : 170 mm/h

This labels acts as a guarantee to consumers of a product's traceability by providing a clear and objective indication of origin. Biossun bioclimatic pergolas are all designed and manufactured in France.

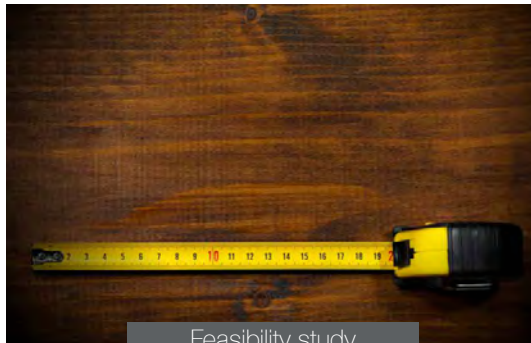
Warranties

10 year warranty: Powder coating
 5 year warranty: Motor drive and electronics
 2 year warranty: Lighting
 Installer's 10-year warranty: Assembly and installation
 As part of normal use



- The aluminium structure of Biossun pergolas can be washed with clean water or water with a neutral detergent.
- Check that the gutters are not clogged (with dead leaves, twigs, etc.) on a regular basis, especially during the autumn and winter.

The stages of your project



Feasibility study



Commercial offer



3D project display



Reservation of the pergola



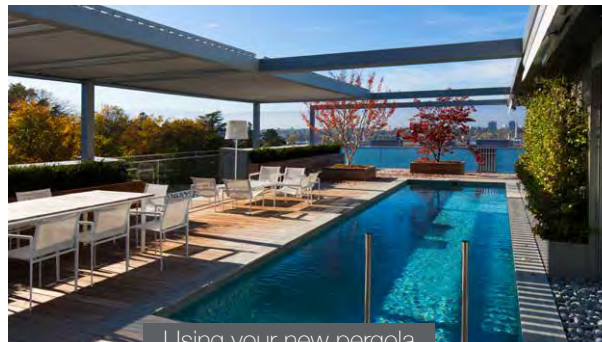
Technical visit



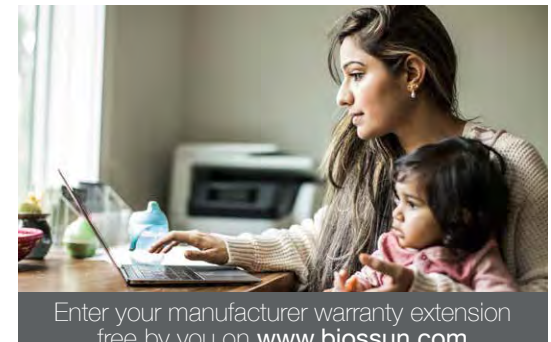
Design



Installation



Using your new pergola



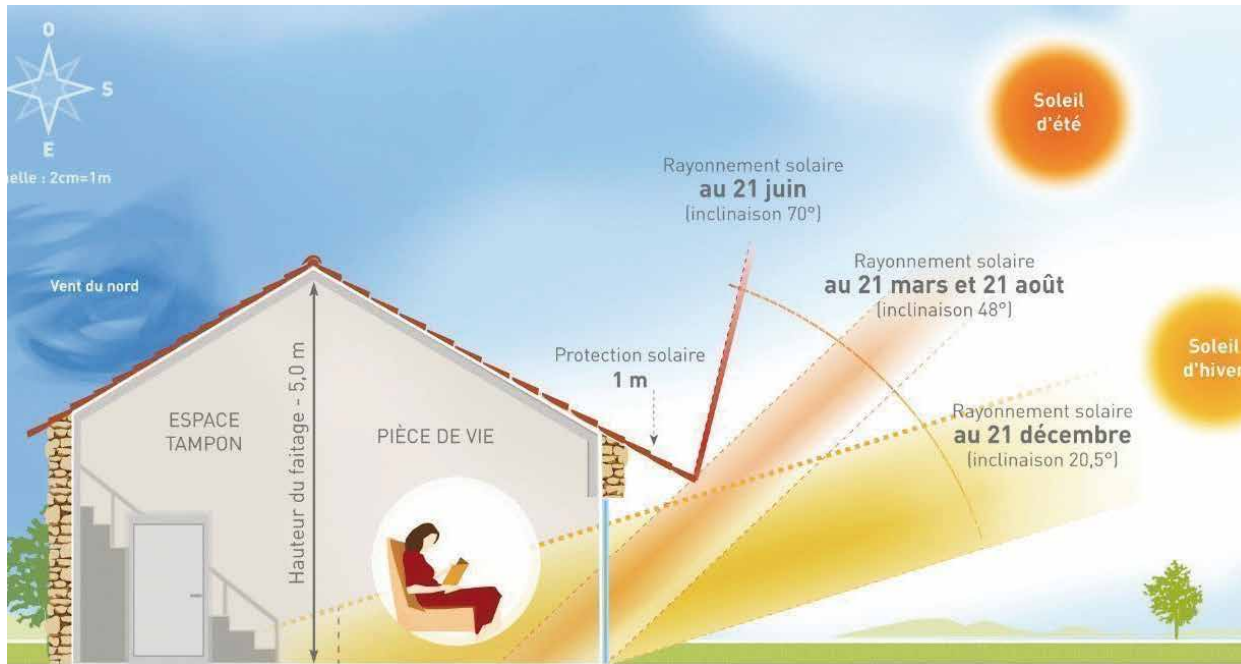
Enter your manufacturer warranty extension free by you on www.biossun.com



TECHNICAL

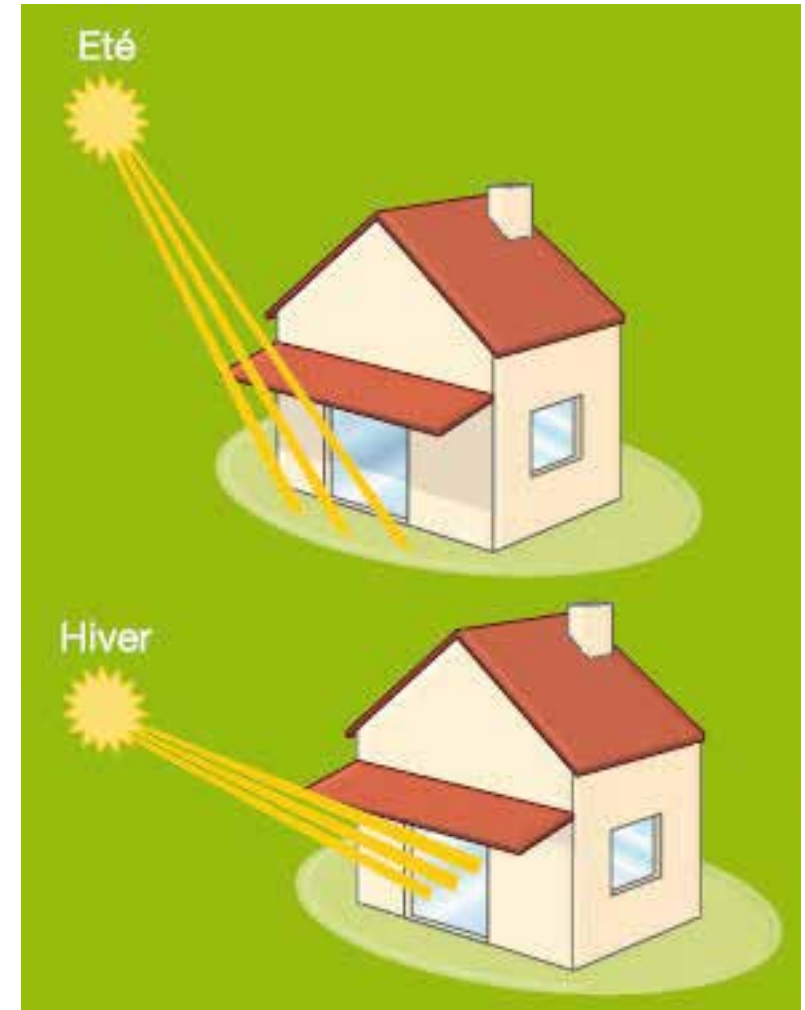
Oublier *le* TEMPS

Bioclimatic pergola and sunshine



In summer it is perfectly adapted to protect those under it.

In winter, the pergola can provide additional heat if you orient the slats so as to allow light to pass through.



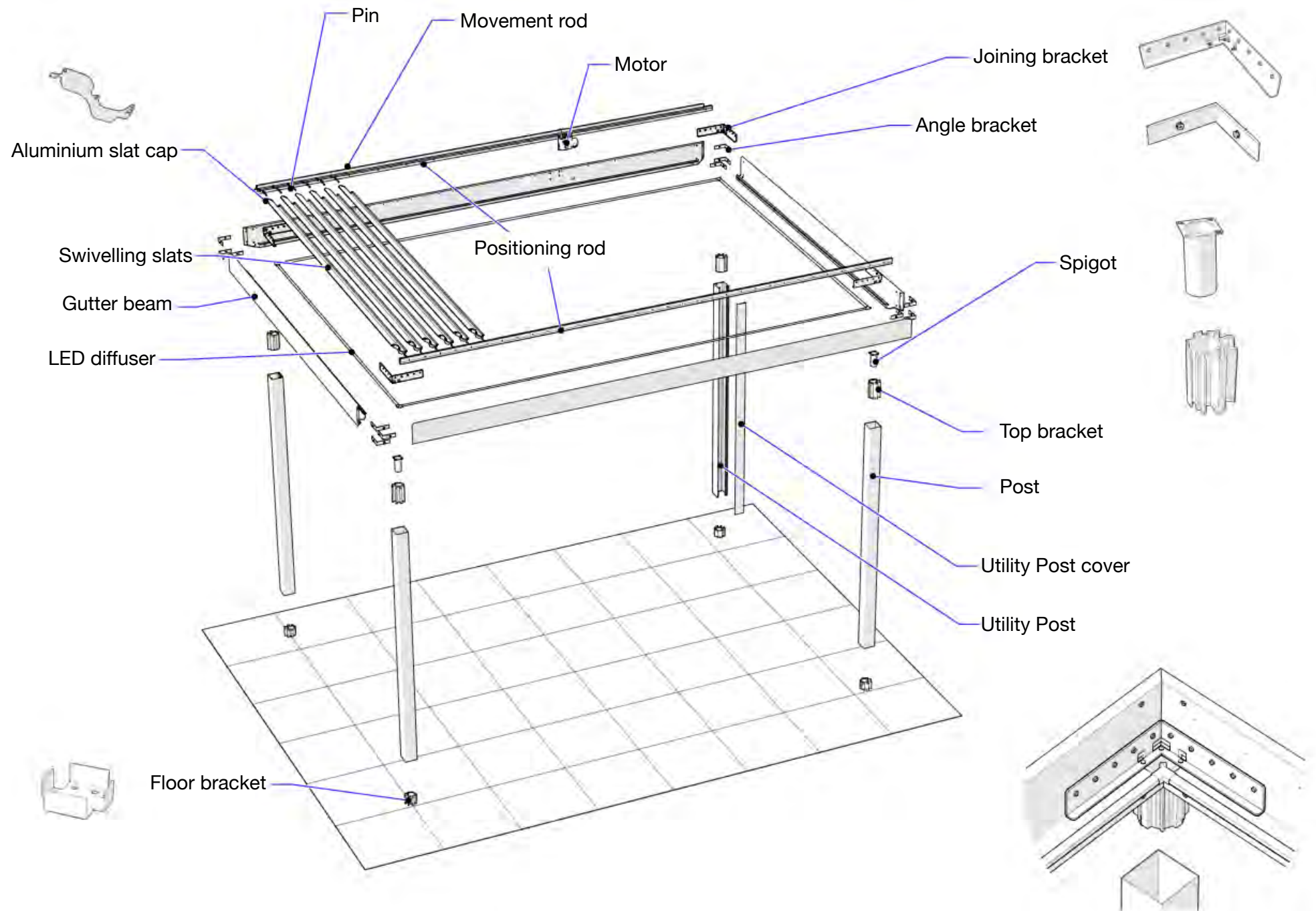
Type of slats



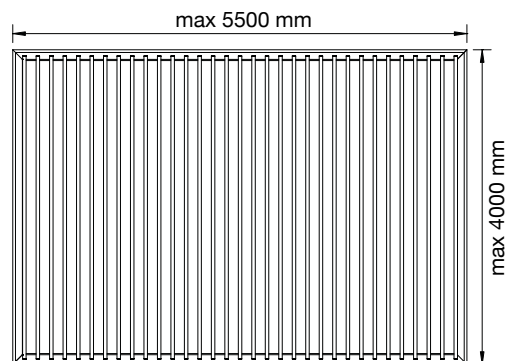
S-SHAPED SLATS
Biossun Concept



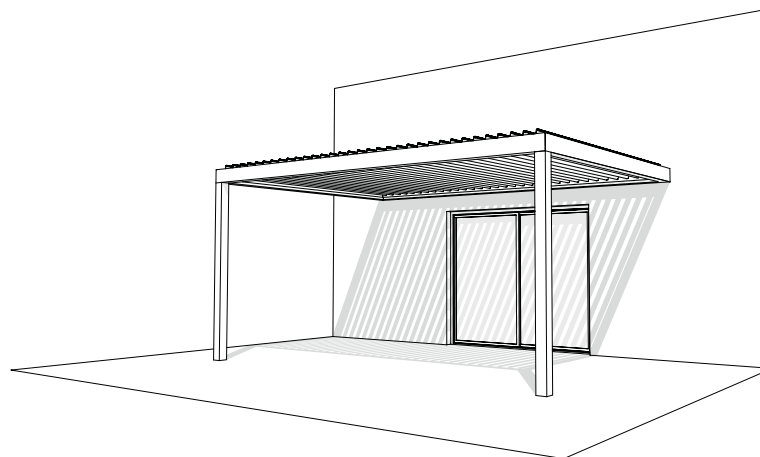
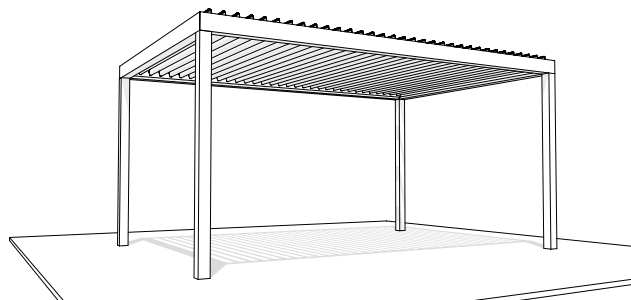
FLAT SLATS



DIMENSIONS



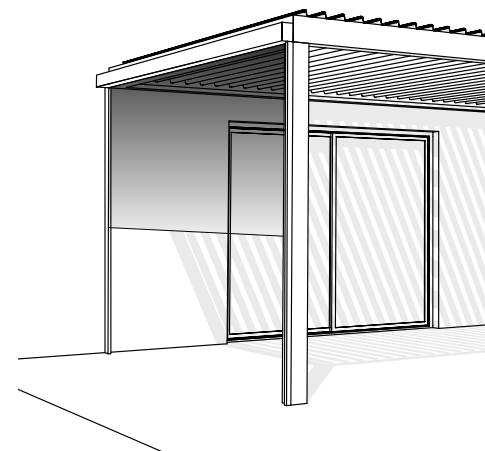
INSTALLATION



LIGHTING

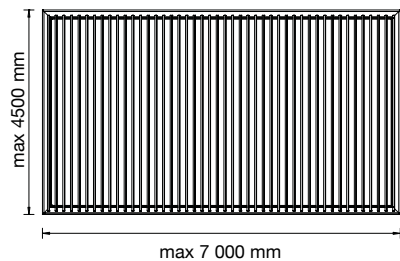
RGB OR WHITE LED STRIP LIGHTING

CLOSURES
BIO 120

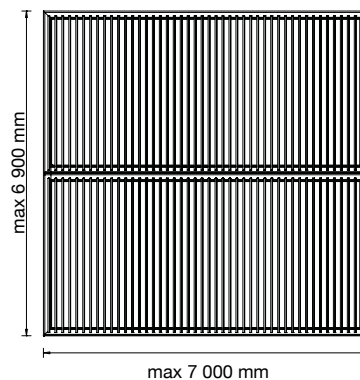


BIO 120

DIMENSIONS

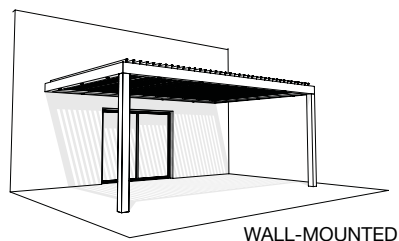


SINGLE FRAME



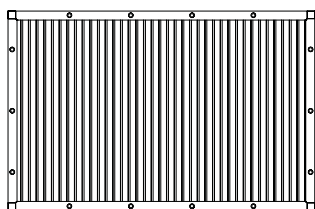
MULTI-FRAME

INSTALLATION

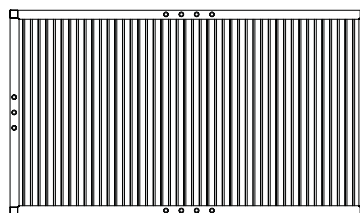


WALL-MOUNTED

LIGHTING



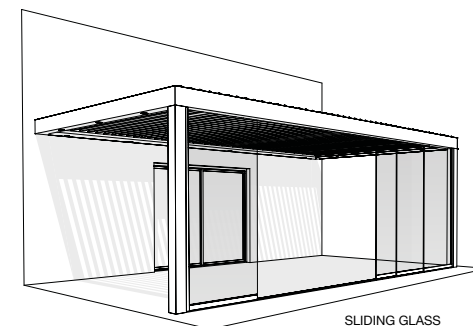
INTEGRATED REGULUS SPOTLIGHTS



GROUPED SPOTLIGHT

BIO 230

CLOSURES
BIO 230



SLIDING GLASS