

LR8800

BIOCLIMATIC PERGOLA  
SYSTEM

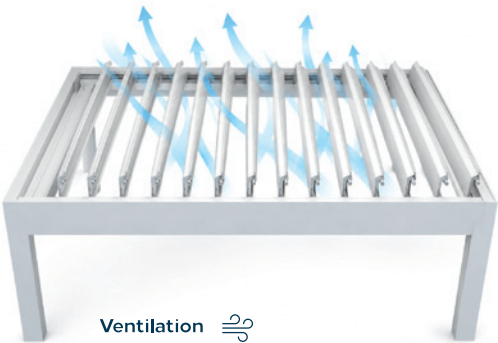


DESIGNED by

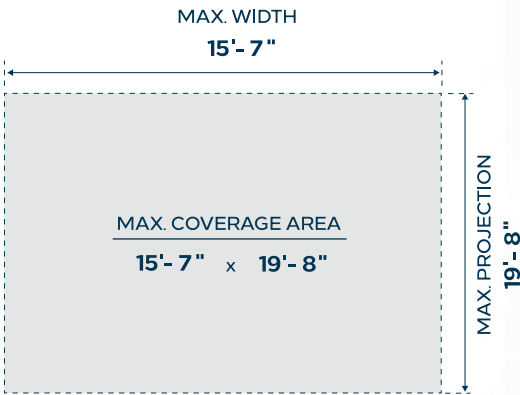
LINEA ROSSA<sup>®</sup>

garden

|                                |                     |
|--------------------------------|---------------------|
| Beam Profile<br>(Projection)   | 5 1/4" x 7 7/8"     |
| Beam Profile<br>(Front)        | 6 11/16" x 7 7/8"   |
| Gutter Profile                 | 4 5/8" x 3"         |
| Louver Profile                 | 10 13/16" x 2 7/16" |
| Post Profile                   | 5 1/4" x 6 11/16"   |
| Max. Dimension (area)          | 301 sqft            |
| Installation - 4 Poles:        | Self Standing       |
| Installation - 1,2 or 3 Poles: | Wall Mounting       |



Ventilation



Remote-Controlled Operating System

The roof system is operated via remote control, allowing smooth opening and closing movements.

It is integrated with an automation system to prevent improper operation.

Integrated Water Drainage System

Rainwater is efficiently collected and safely discharged through concealed drainage channels within the structure.



Water drainage

- **Large-Span Capability:**  
Engineered to cover outdoor spaces up to 15'-7" (4.75 m) in width and 19'-8" (6.00 m) in projection.
- **Adjustable Bioclimatic Louvers:**  
Louvers can be positioned at any angle via remote control, providing optimal sunlight management and natural ventilation simultaneously.
- **Dual-Motion Louver Technology:**  
Independent motors control louver rotation and retraction functions, ensuring smooth and reliable operation.
- **Belt-Driven Transmission System:**  
The roof system operates via remote control and is integrated with an automation system for safe and convenient operation.

SAFE &  
COMFORTABLE experience

CLOSED

ROTATING

FULLY RETRACTED



Complete shade and protection



Adjustable light and ventilation



Open-air living and maximum comfort