

CHARACTERISTICS

Bioclimatic pergola can be completely opened with retractable slats, offering maximum comfort and functionality.

Thanks to its sunscreen system, it can modulate the sunlight and heat, depending on the season and on your needs, creating an ideal indoor bioclimate.

Patented in Europe, guaranteeing reliability and safety over time.



EUROPEAN
PATENT



COLLAPSIBLE
SLATS



LED LIGHTING
AVAILABLE

OSKURA 2.0 | XL

BIOCLIMATIC PERGOLA

OSKURA 2.0 | XL

	OSKURA 2.0 OSKURA 2.0 REVERSE	OSKURA XL OSKURA XL REVERSE
MAXIMUM WIDTH	3100 mm	4200 mm
MAXIMUM DEPTH	6219 mm	6219 mm
PERGOLA OVERALL WEIGHT	28 Kg/m ²	30 Kg/m ²
PRIMARY ALLOY STRUCTURE EN 6060 AND EN 6063 (EXTRUDED ALUMINIUM)	✓	✓
INSULATED SLATS	✓	✓
MAX FOOTPRINT OF PACKED SLATS	663 mm	1273 mm
SLAT PITCH	199 mm	199 mm
SLAT THICKNESS	18 mm	38 mm
POST PROFILE	150x150 mm	150x150 mm
GUTTER PROFILE	150x250 mm	150x250 mm
MOTOR OPERATION	✓	✓
CERTIFICATION OF THE STRUCTURE EN 1090-1:2009/A1:2011	✓	✓
CERTIFIED WIND RESISTANCE UNI EN 13659	CLASSE 6 (GRADE 10 ON BEAUFORT SCALE)	CLASSE 6 (GRADE 10 ON BEAUFORT SCALE)
WATER TIGHTNESS CERTIFICATION UNI EN 12208:2000	✓	✓
GLASS SYSTEMS	UPON REQUEST	UPON REQUEST
LED LIGHTING	UPON REQUEST	UPON REQUEST
CLIMATIC SENSORS (WIND, RAIN, SUN, TEMPERATURE...)	UPON REQUEST	UPON REQUEST

STANDARD SET UP



FREESTANDING PERGOLA



PERGOLA FITTED TO A WALL

SPECIAL SET UP



INSTALLATION 1

Combined modules on both sides (width and depth).



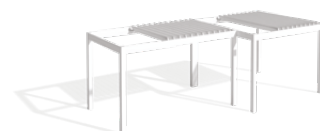
INSTALLATION 2

Combined modules in different depths, in a freestanding structure.



INSTALLATION 3

Combined modules in different depths, fitted to a wall.



INSTALLATION 4

Combined modules in different widths, in a freestanding structure.



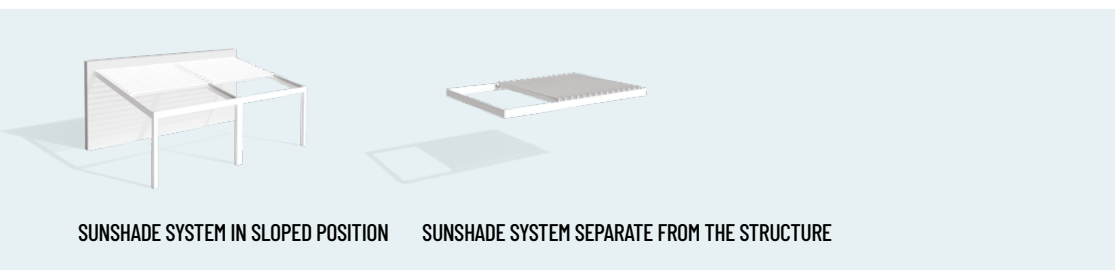
INSTALLATION 5

Combined modules in different widths, fitted to a wall.



INSTALLATION 6

Module with cantilever structure. Maximum 1 meter.



SUNSHADE SYSTEM IN SLOPED POSITION

SUNSHADE SYSTEM SEPARATE FROM THE STRUCTURE



For finishes, visit the website sunroom.it