

VELA

PREMIUM OUTDOOR SOLUTIONS

Premium Commercial Umbrellas

Product Catalogue 2026

Bespoke shading for hotels, hospitality and exclusive outdoor spaces

vela-concept.com



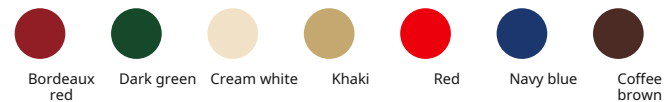


Aluminium Side-Pole Umbrella

Model: SCD-C001

Available sizes:
 Ø 2,5 m / Ø 3 m; 2,1 × 2,1 m / 2,5 × 2,5 m / 3 × 3 m

Standard colours



Elegant Style

Wind resistant
 Water repellent
 UV resistant
 Multiple colours
 Durable



Royal Premium Cantilever Umbrella

Model: SCD-C005

Available sizes:
Ø 3 m; 2,5 × 2,5 m / 3 × 3 m

Standard colours

- 
Bordeaux red
- 
Dark green
- 
Cream white
- 
Khaki
- 
Red
- 
Navy blue
- 
Coffee brown



Jumbo Cantilever Umbrella

Model: SCD-C025

Available sizes:
Ø 4 m; opening height 3.3 m; closed height 2.9 m; closed width 0.4 m; edge height 2.2 m

Standard colours

- 
Bordeaux red
- 
Dark green
- 
Cream white
- 
Khaki
- 
Red
- 
Navy blue
- 
Coffee brown



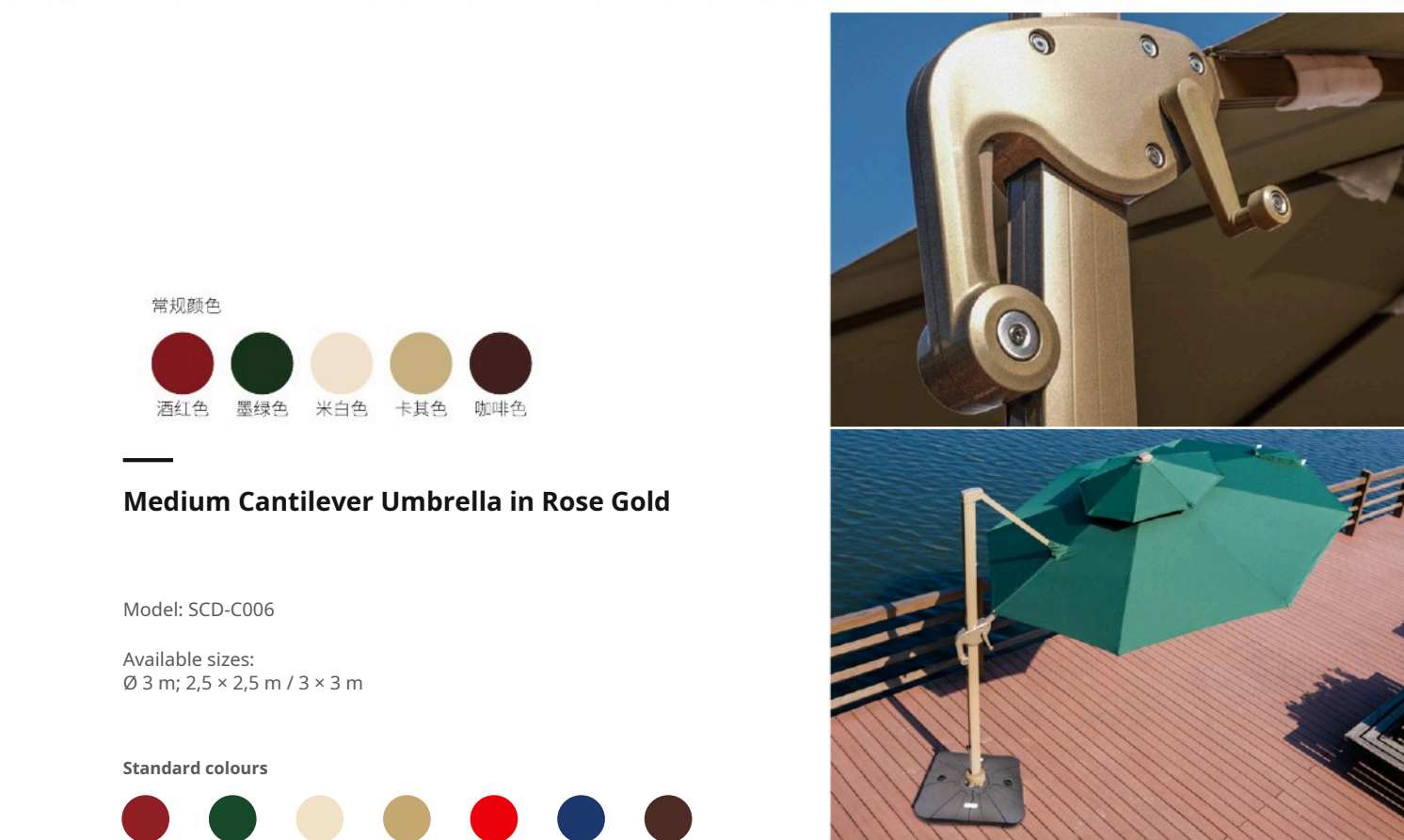
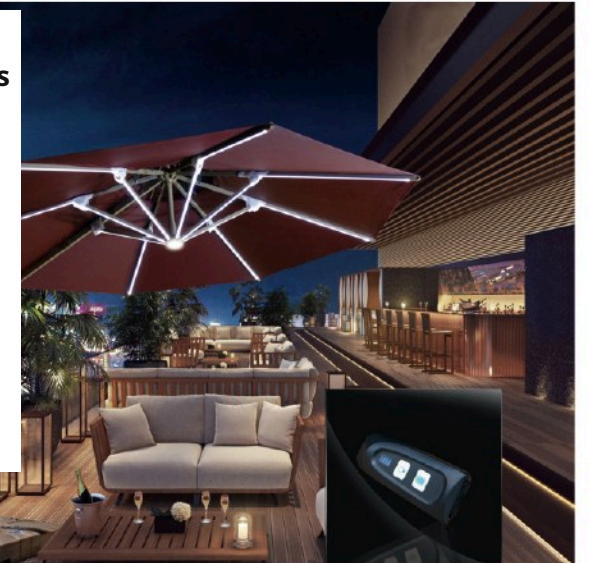


Rose-Gold Cantilever Umbrella with LED Light Strips

Model: SCD-C007

Available sizes:
Ø 3 m; 2,5 × 2,5 m / 3 × 3 m

Standard colours



常规颜色

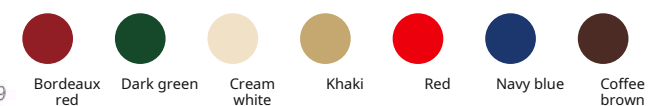


Medium Cantilever Umbrella in Rose Gold

Model: SCD-C006

Available sizes:
Ø 3 m; 2,5 × 2,5 m / 3 × 3 m

Standard colours



Oxidised Cantilever Umbrella with LED Light Strips

Model: SCD-C012

Available sizes:
Ø 3 m; 2,5 × 2,5 m / 3 × 3 m

Standard colours



常规颜色



Medium Oxidised Cantilever Umbrella

Model: SCD-C013

Available sizes:
Ø 3 m; 2,5 × 2,5 m / 3 × 3 m

Standard colours

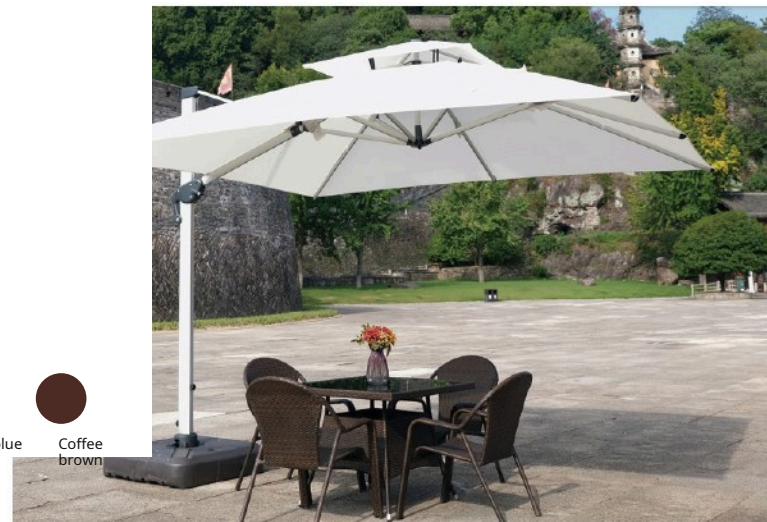
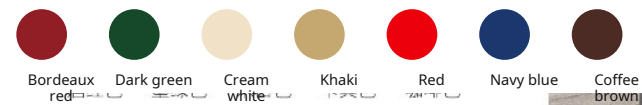


Large Oxidised Cantilever Umbrella

Model: SCD-C008

Available sizes:
Ø 3 m; 2,5 × 2,5 m / 3 × 3 m

Standard colours



Large Oxidised Cantilever Umbrella



常规颜色



Large Cantilever Umbrella in Wood Finish

Model: SCD-C009

Available sizes:
Ø 3 m; 2,5 × 2,5 m / 3 × 3 m

Standard colours





Luxury Large Cantilever Umbrella with LED

Model: SCD-C011

Available sizes:
3 × 3 m / 3 × 4 m

Standard colours

-  Bordeaux red
-  Dark green
-  Cream white
-  Khaki
-  Red
-  Navy blue
-  Coffee brown



Extra-Large Oxidised Cantilever Umbrella

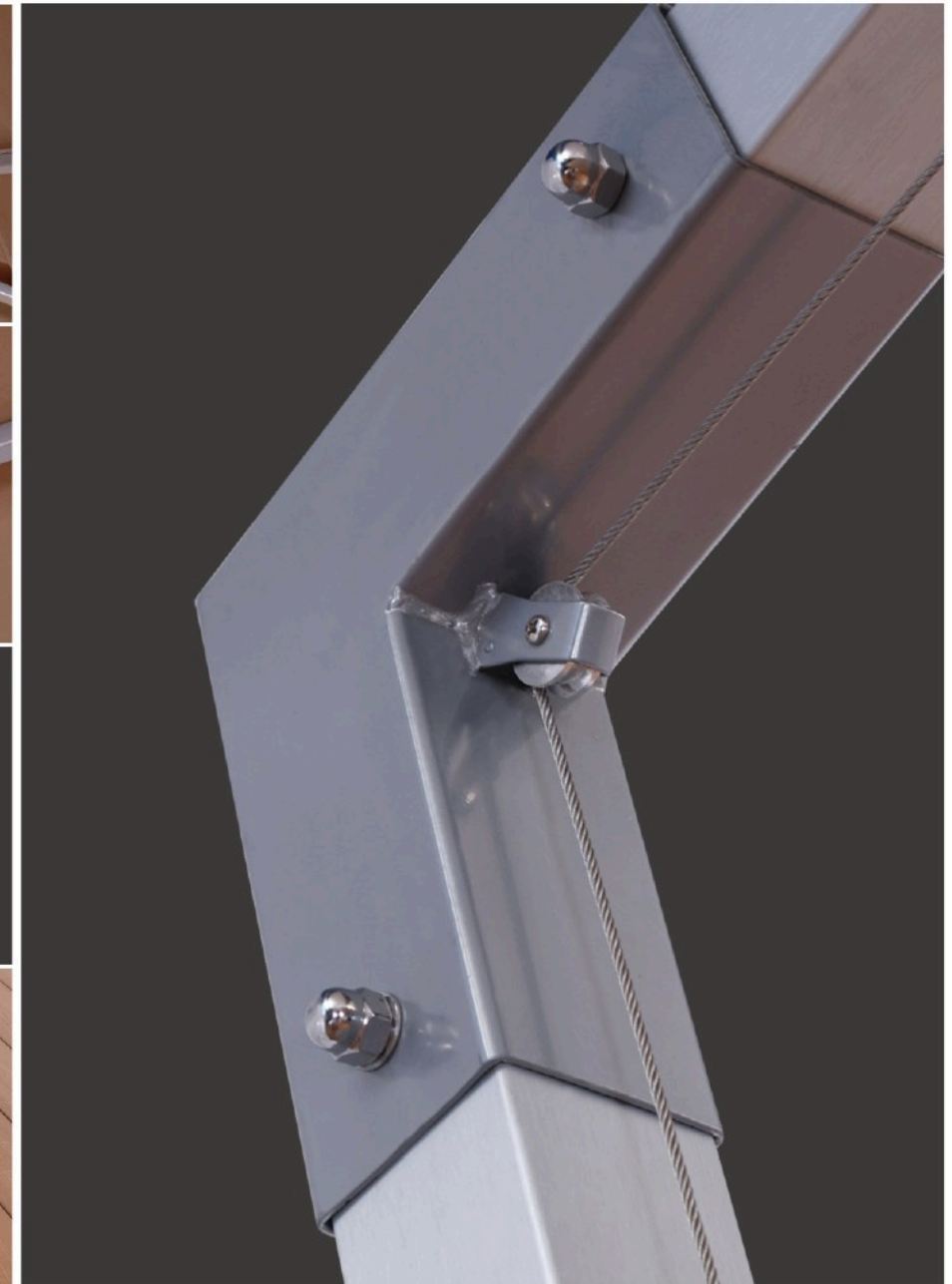
Model: SCD-C010

Available sizes:
3 × 4 m / 3,5 × 3,5 m

Standard colours

-  Bordeaux red
-  Dark green
-  Cream white
-  Khaki
-  Red
-  Navy blue
-  Coffee brown





每一处设计都为使用者着想，适用性与舒适度是 SCD 一直为用户提供的极致追求 ..

Streamlined Design Concept

Simple, stable and durable

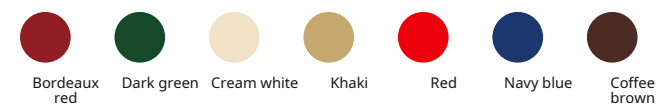
小铝合金吊伞

Aluminium Cantilever Umbrella

Model: SCD-C021

Available sizes:
Ø 2,5 m / Ø 3 m; 2,5 × 2,5 m / 3 × 3 m

Standard colours

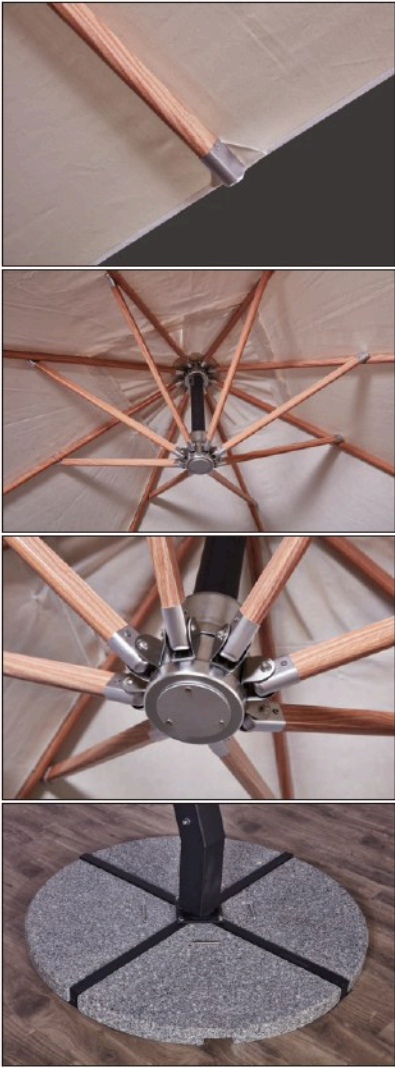


Aluminium Cantilever Umbrella in Wood Finish

Model: SCD-C017

Available sizes: Ø 3,5 m; 3 × 3 m / 3,5 × 3,5 m

Standard colours



Classic Elegance

Wind resistant • Water repellent • Rust resistant • Colour options
• Durable

A classic design with a traditional wood finish combines timeless elegance with modern functionality.



常规颜色



酒红色 墨绿色 米白色 卡其色

Luxury Wooden Umbrella with 48 mm Pole

Model: SCD-Z014

Available sizes:
2,5 × 2,5 m / 3 × 3 m



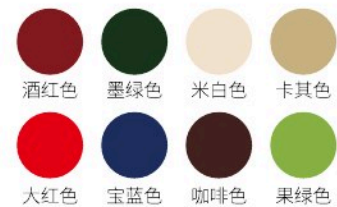
VELA

PREMIUM OUTDOOR SOLUTIONS

Bespoke shading for hotels, hospitality and exclusive outdoor spaces



常规颜色



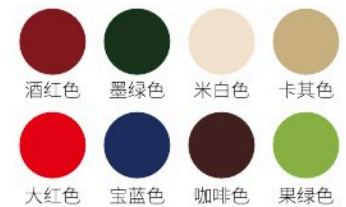
48 mm Luxury Aluminium Umbrella with Pulley System

Model: SCD-Z007

Available sizes:
Ø 2,7 m / Ø 3 m



常规颜色



48 mm Aluminium Umbrella in Wood Finish

Model: SCD-Z008

Available sizes:
Ø 2,7 m / Ø 3 m



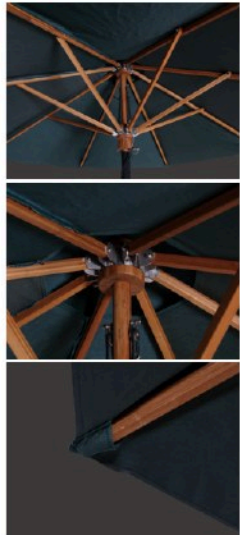
38 杆同形伞架竹之伞

38 mm Bamboo Umbrella with Pulley System

Model: SCD-Z018

Available sizes:
Ø 2,7 m

Standard colours



常规颜色

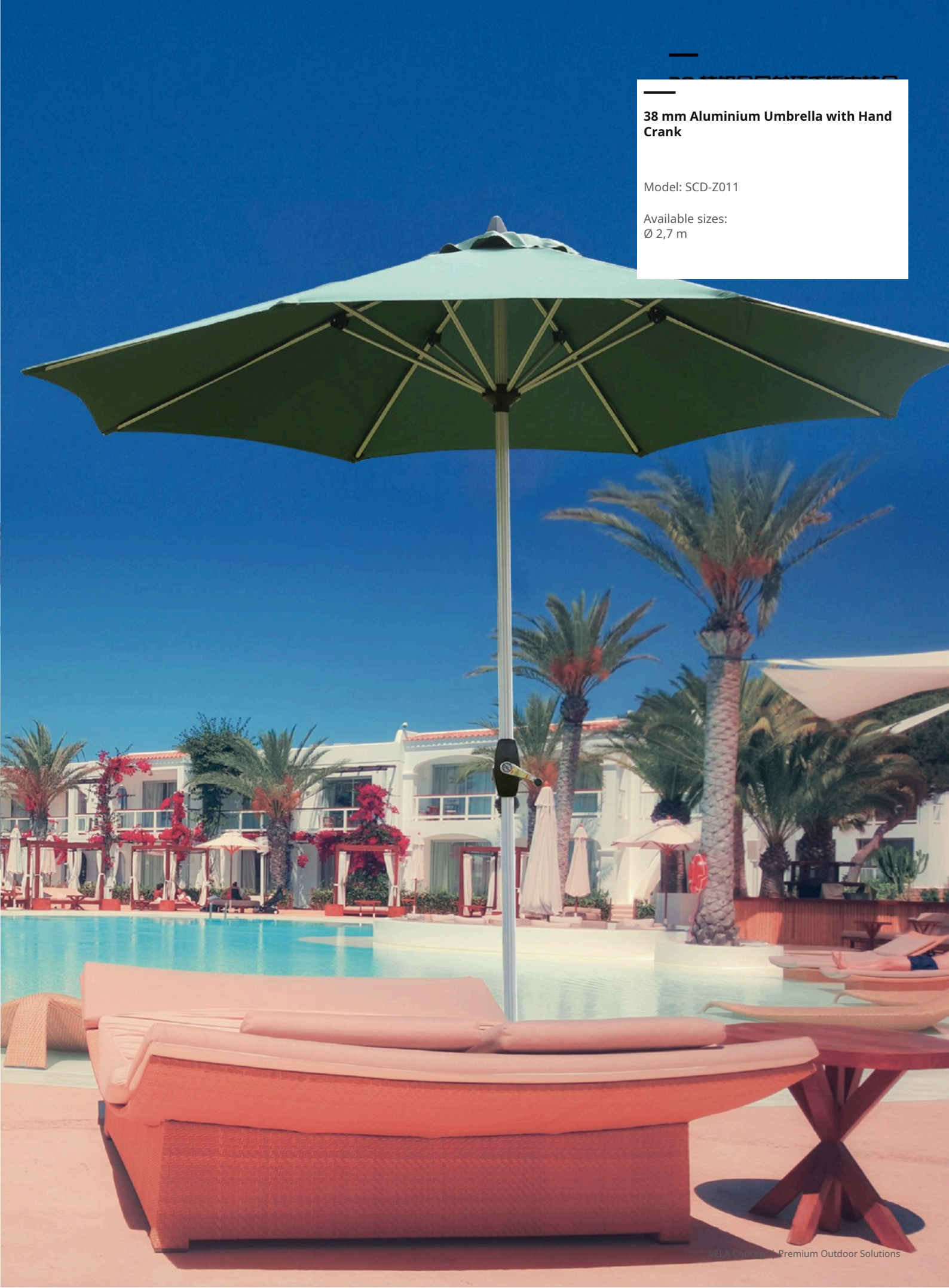


48 杆同形伞架竹之伞

48 mm Bamboo Umbrella with Pulley System

Model: SCD-Z019

Available sizes:
Ø 3 m



38 mm Aluminium Umbrella with Hand Crank

Model: SCD-Z011

Available sizes:
Ø 2,7 m

常规颜色



酒红色 墨绿色 米白色 卡其色 大红色 宝蓝色 咖啡色



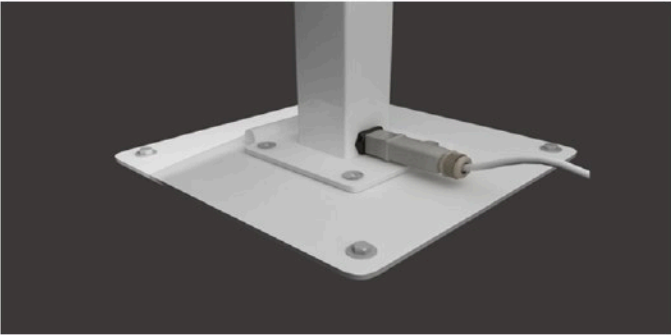
Model: SCD-Z021

Available sizes:
27 Ø 2,7 m / Ø 3 m

PRODUCT PARAMETERS

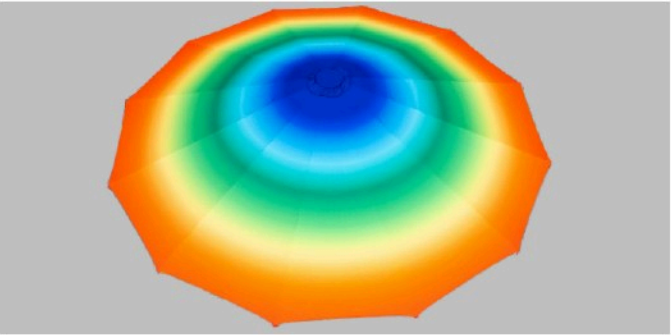
STARLIGHT LARGE UMBRELLA

SP001



• Reinforced steel base plate

The reinforced base plate improves structural stability and outdoor wind resistance.



• Multiple colours and custom logo printing

Different fabrics and colours can be combined and printed with a custom logo.



• Optional illuminated ribs

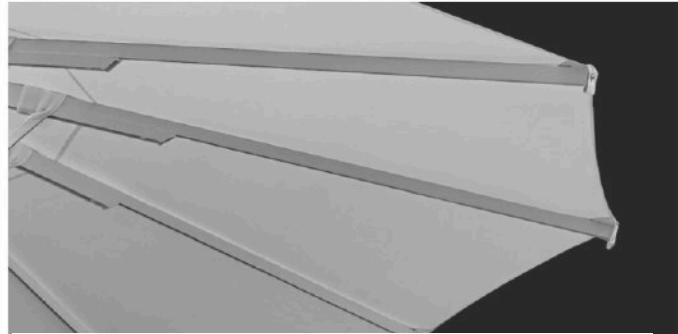
LED lighting can be integrated into the main and diagonal ribs.



• Optional illuminated column

LED light strips on the column expand the range of applications.

Profile	Name	Specification (mm)
	Starlight umbrella column	
	Starlight umbrella rib	20 × 40 × 2
	Sliding rail	40 × 30 × 3
	Diagonal support	30 × 20 × 2



• Patented double-rib construction

The guided double-rib structure forms a stable triangle and improves stability, elasticity and wind resistance.



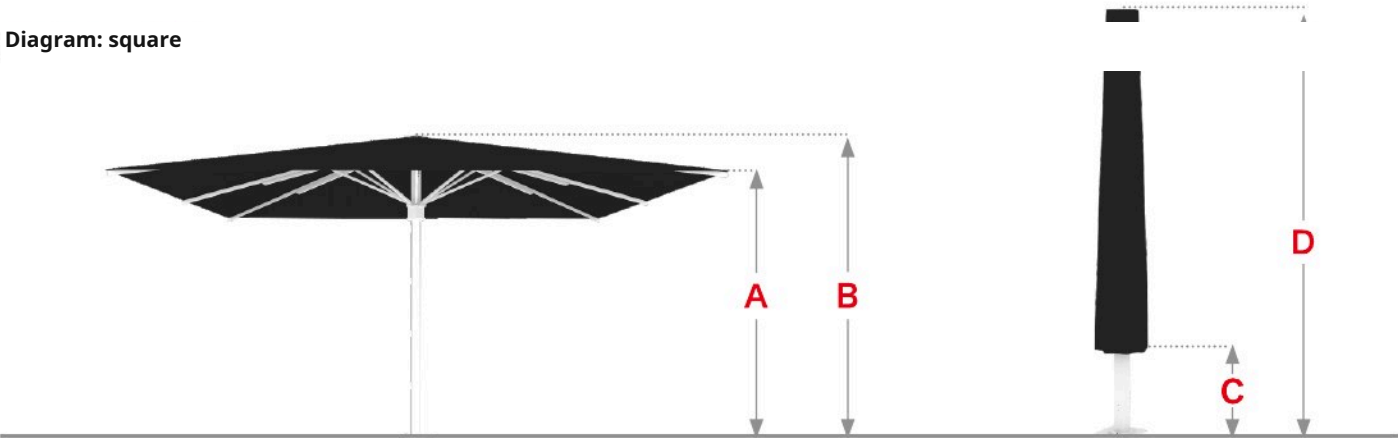
• Manual or electric control system

Patented screw-lift technology enables easy opening and closing by hand crank or motor.



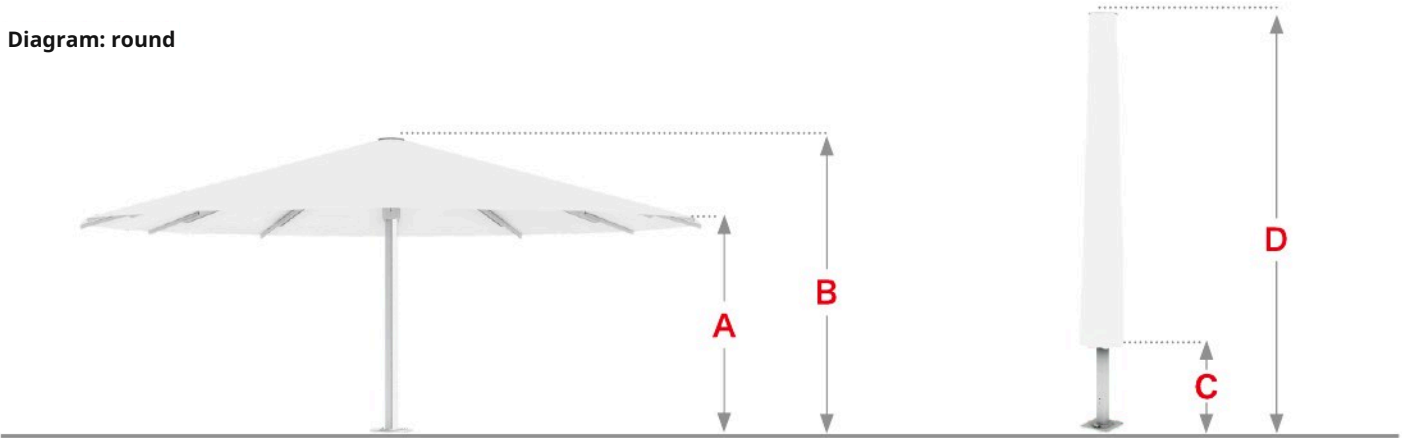
Dimensions	4 × 4 m 8 ribs	5 × 5 m 12 ribs	6 × 6 m 12 ribs
Area m²	16	25	36
A: Open edge height (cm)	230	252	243
B: Open total height (cm)	324	324	362
C: Closed edge height (cm)	130	90	57
D: Closed total height (cm)	430	449	485

Diagram: square



Dimensions	Ø 5 m 12 ribs	Ø 6 m 12 ribs	Ø 7 m 12 ribs
Area m²	19	28	38
A: Open edge height (cm)	250	226	233
B: Open total height (cm)	324	324	324
C: Closed edge height (cm)	165	151	98
D: Closed total height (cm)	415	450	450

Diagram: round





AURORA LARGE UMBRELLA

SP003



• Diagram: open



• Diagram: closed

PRODUCT PARAMETERS

Profile	Name	Specification (mm)
	Aurora umbrella column	105 × 105 × 2,5
	Rib with LED	25 × 45,42 × 1,5
	Diagonal support with LED	40 × 20 × 1,5



• Lightweight yet stable - ideal for large shaded areas

Technical drawing showing the umbrella's core structure with labels for various components.

The optimised core structure combines low weight with high stability. It is suitable for demanding outdoor spaces and can be produced in several round and square sizes.



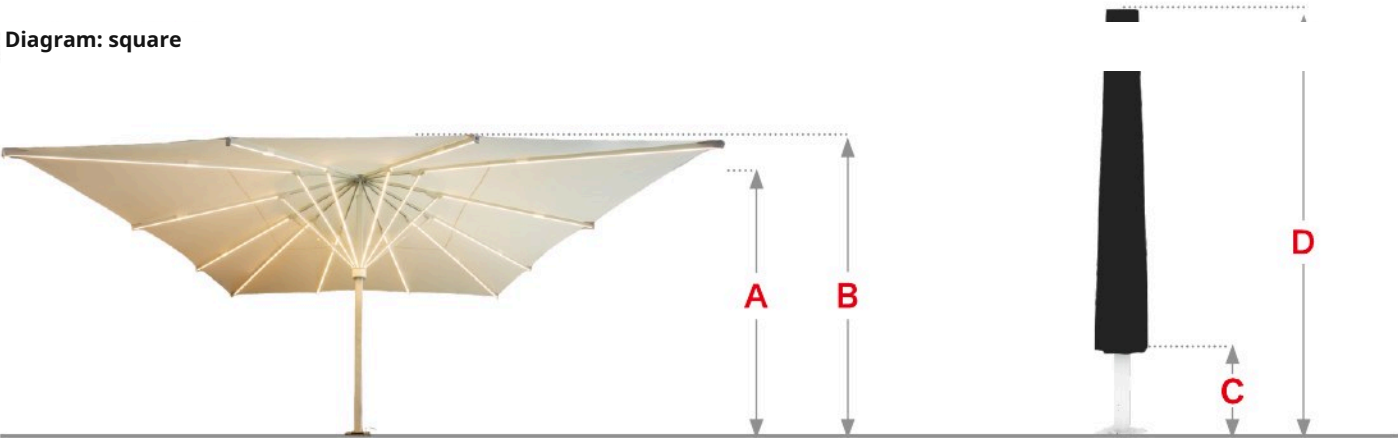
• Fully integrated lighting

Lighting is integrated into the ribs. Continuous LED strips create soft, even light and extend outdoor use into the evening.



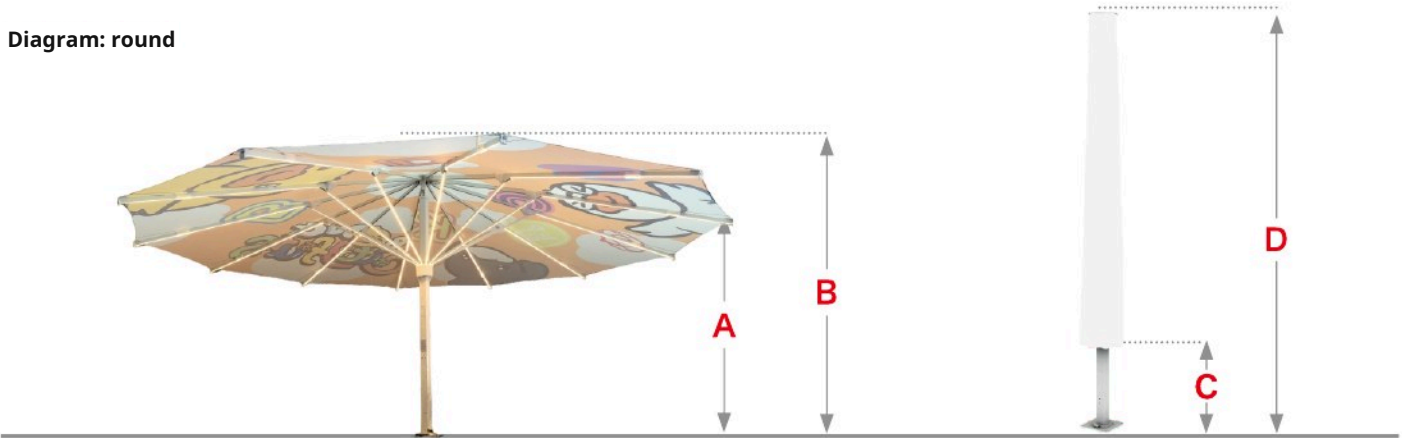
Dimensions	4 × 4 m 8 ribs	5 × 5 m 12 ribs	6 × 6 m 12 ribs
Area m²	16	25	36
A: Open edge height (cm)	220	230	235
B: Open total height (cm)	324	324	356
C: Closed edge height (cm)	138	95	55
D: Closed total height (cm)	430	453	479

Diagram: square



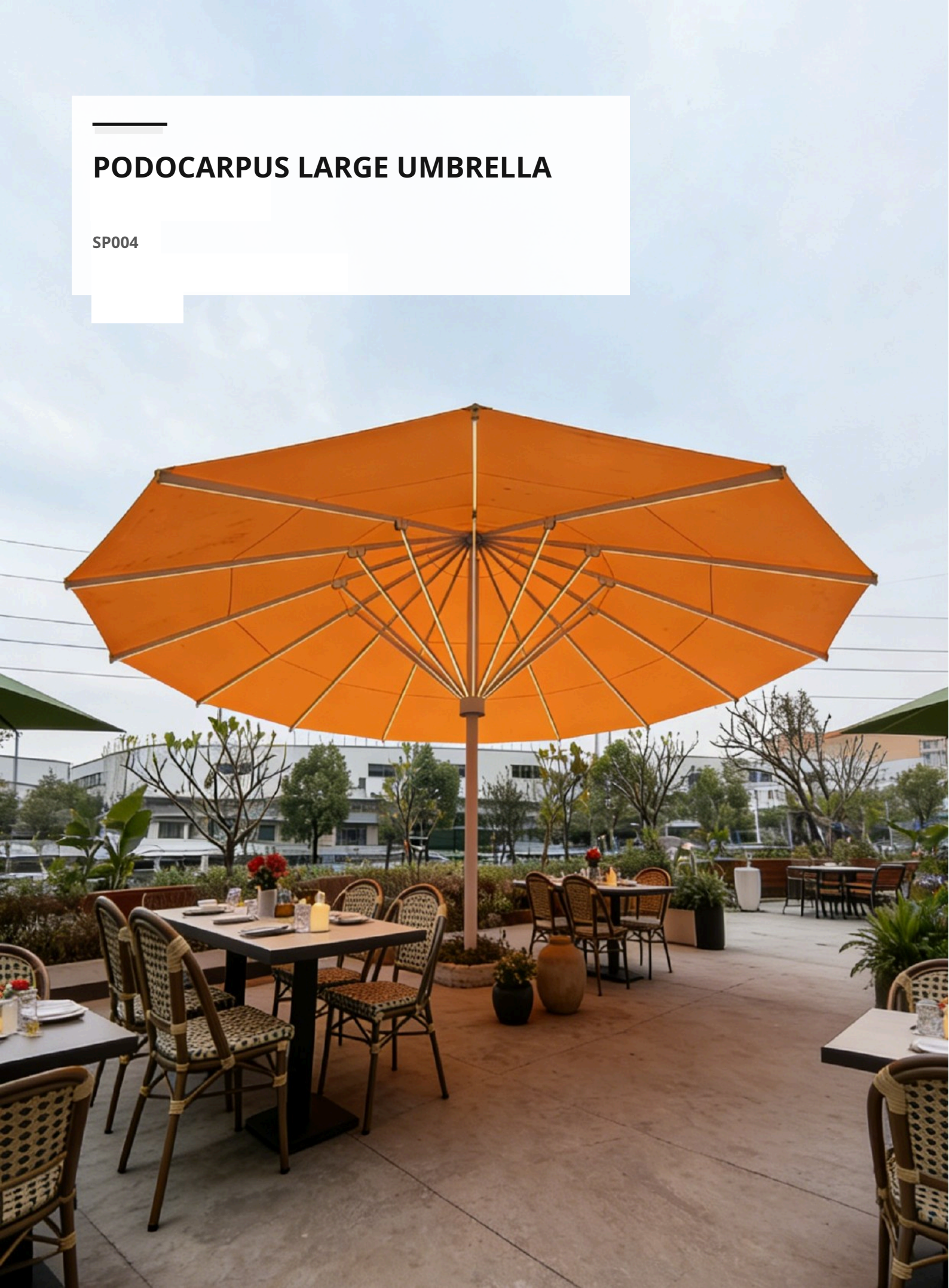
Dimensions	Ø 5 m 12 ribs	Ø 6 m 12 ribs	Ø 7 m 12 ribs
Area m²	19	28	38
A: Open edge height (cm)	232	244	232
B: Open total height (cm)	324	324	324
C: Closed edge height (cm)	188	152	154
D: Closed total height (cm)	445	506	506

Diagram: round



PODOCARPUS LARGE UMBRELLA

SP004



PRODUCT PARAMETERS



Profile	Name	Specification (mm)
	Column	168 × 168 × 4
	Main rib	59,2 × 30 × 3
	Diagonal support	25 × 45,42 × 1,5



• Fully integrated lighting

Optional LED light strips can be integrated into the ribs to suit different lighting requirements.



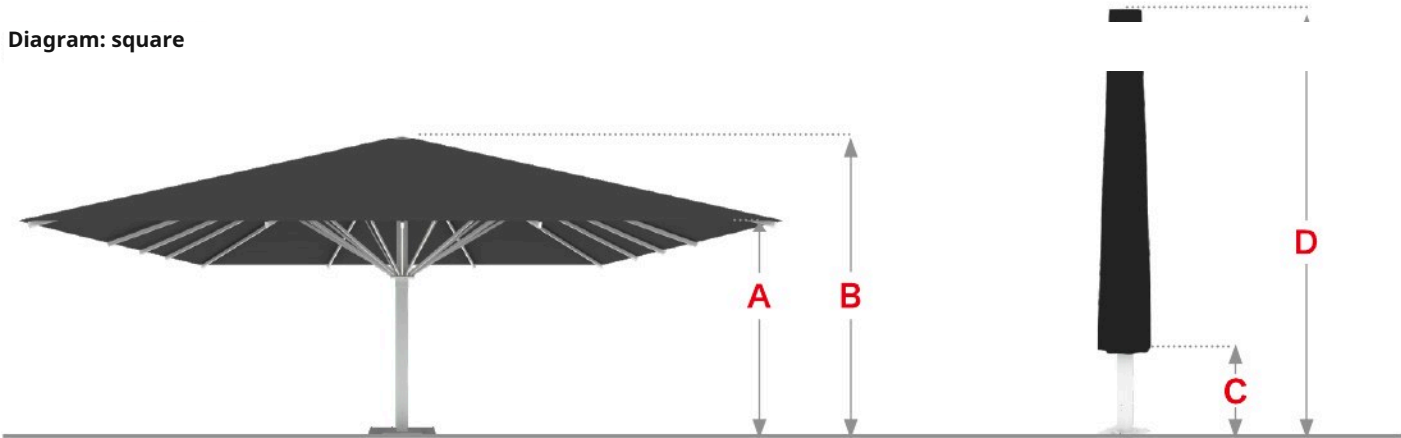
• Large-area shading

Designed for very large areas. Its robust structure, generous dimensions and optional lighting make it a distinctive solution for hotels, plazas and hospitality venues.



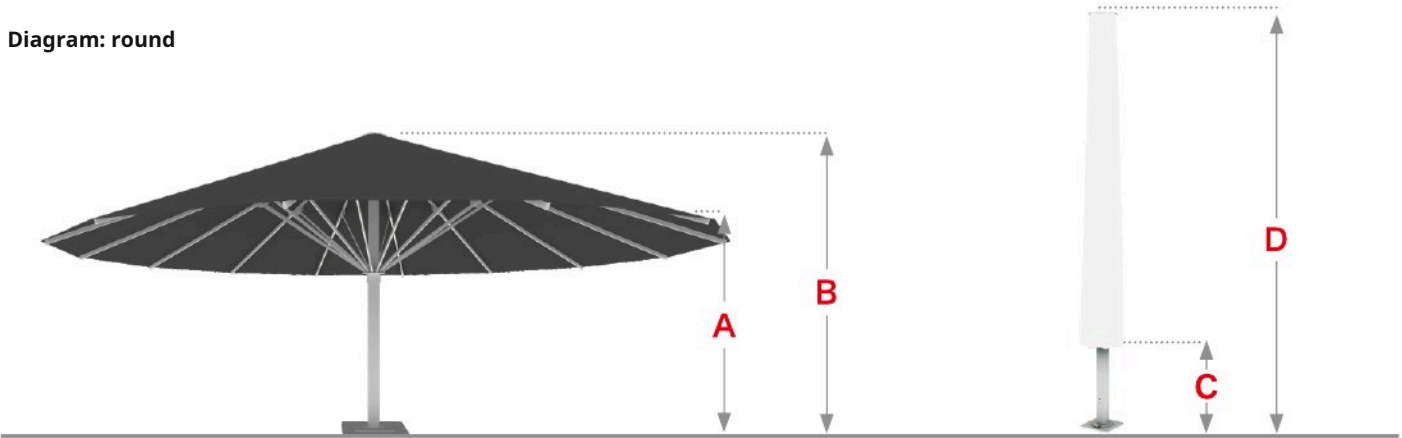
Dimensions	7 × 7 m 12 ribs	8 × 8 m 16 ribs	9 × 9 m 16 ribs
Area m²	49	64	81
A: Open edge height (cm)	250	250	260
B: Open total height (cm)	447	447	480
C: Closed edge height (cm)	150	85	78
D: Closed total height (cm)	677	677	740

Diagram: square



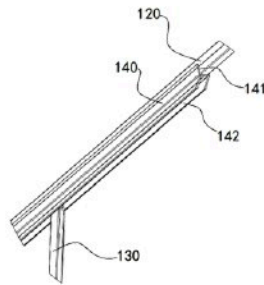
Dimensions	Ø 8 m 12 ribs	Ø 9 m 14 ribs	Ø 10 m 14 ribs
Area m²	50	63	78
A: Open edge height (cm)	250	250	260
B: Open total height (cm)	412	430	460
C: Closed edge height (cm)	187	163	158
D: Closed total height (cm)	615	645	690

Diagram: round

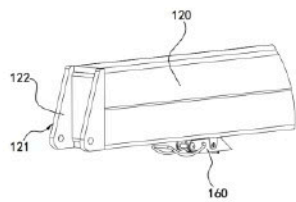




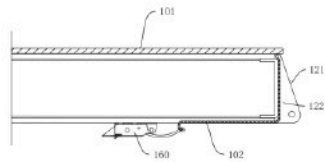
Extra-large shaded area	Electric control	Screw-drive mechanism	Illuminated ribs	Sun and rain protection	Improved load distribution and wind resistance
	Motor drive with one-button remote control for easy operation.	Patented three-stage screw drive for safe and convenient opening and closing.	LED modules in the diagonal ribs; multiple colour temperatures or RGB strips available.	Water-repellent fabric with patented tensioning for a smooth, taut canopy.	



• Double-rib diagram



• Patent view 1



• Patent view 2

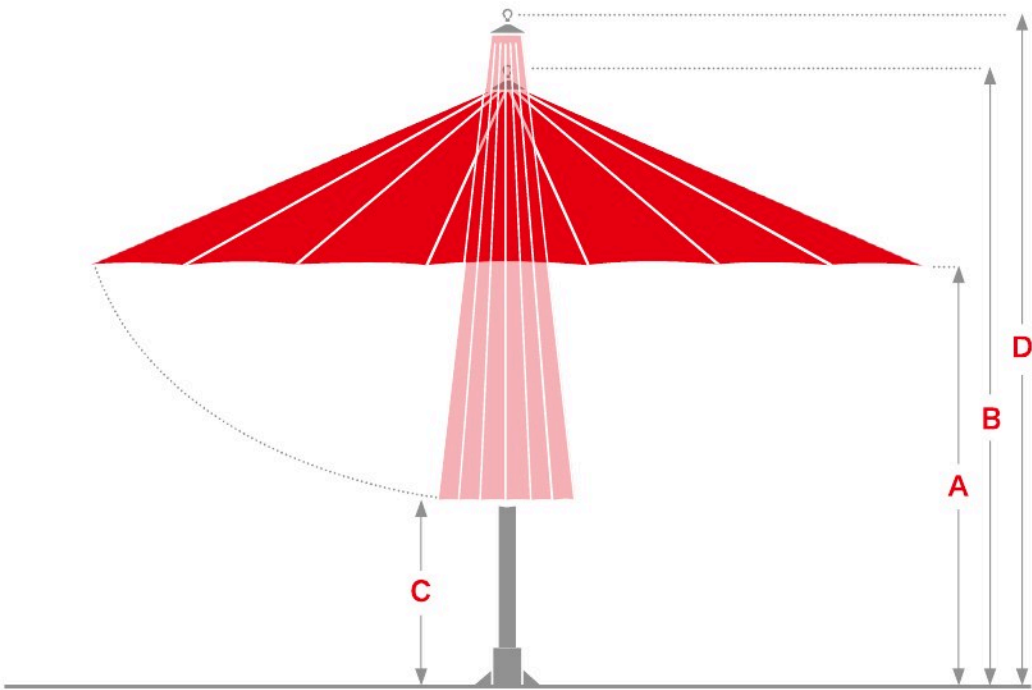


Diagram: Ø 15 m
A: Open edge height 350 cm
B: Open total height 640 cm
C: Closed edge height 196 cm
D: Closed total height 985 cm

	 Ø 11 m 16 ribs	 Ø 12 m 16 ribs	 Ø 13 m 18 ribs	 Ø 14 m 18 ribs	 Ø 15 m 20 ribs
Dimensions					
Area m ²	95	113	133	154	176
A: Open edge height (cm)	350	350	350	350	350
B: Open total height (cm)	530	557	585	620	640
C: Closed edge height (cm)	200	205	205	230	196
D: Closed total height (cm)	780	835	855	965	985
Wind speed km/h	100	100	100	100	100

	 10 × 10 m 16 ribs	 11 × 11 m 16 ribs	 12 × 12 m 20 ribs	 13 × 13 m 20 ribs	 14 × 14 m 20 ribs
Dimensions					
Area m ²	100	121	144	169	196
A: Open edge height (cm)	350	350	350	350	350
B: Open total height (cm)	610	630	645	645	645
C: Closed edge height (cm)	175	163	112	155	95
D: Closed total height (cm)	910	950	980	990	995
Wind speed km/h	100	100	100	100	100



A broad colour palette meets high-performance outdoor fabrics. The selection of premium branded materials ensures reliable quality and long-lasting use.

Premium Outdoor Fabric

Material Series 502



Excellent dimensional stability

The material does not deform during installation or use.

High tensile and tear resistance

No stretching and high tear resistance.

Robust base fabric

Durable under load, lightweight and elegant.

Perfectly smooth surface

Dirt-resistant, easy to clean and compact when rolled.

Waterproof up to a 10 m water column

Full palette of 40 colours

Waterproof and self-cleaning

Weldable PVDF surface improves dirt resistance

Blocks 100% of UV rays

Long-lasting colour fastness

Tested Quality

Independently tested for professional use



- **Independently SGS tested**
- **Wind durability test: 40 km/h for 60 minutes - PASSED**
- Wind safety test: tested up to approx. 93 km/h - PASSED
- Powder-coated aluminium construction
- UV-resistant and water-repellent fabrics
- Designed for hotels, hospitality and commercial outdoor spaces

Original test reports and manufacturer or supplier information are not displayed.

Yarn-Dyed Polyester Fabric

Composition	100 % Polyester
Weight	257 g/m²
Thickness	0.53 mm
Water resistance AATCC-22	100
UV protection	50+
Tensile strength warp ASTM D5034	387.68 lbf
Tensile strength weft ASTM D5034	211.37 lbf
Tear strength warp ASTM D2261	9.07 lbf
Tear strength weft ASTM D2261	13.92 lbf
Stitch strength warp ASTM D1683	142.98 lbf
Stitch strength weft ASTM D1683	152.24 lbf
Light colour fastness AATCC-16.3	1,000 hours, Class 4.0
Friction colour fastness AATCC-8	Dry 5.0; wet 5.0

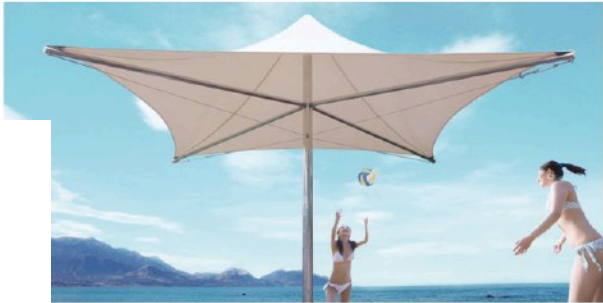




Ideal for gardens, restaurants, shopping centres, hotels and other shaded areas.

- 常规颜色
- 墨绿色
 - 米白色
 - 黄色
 - 大红色
 - 宝蓝色

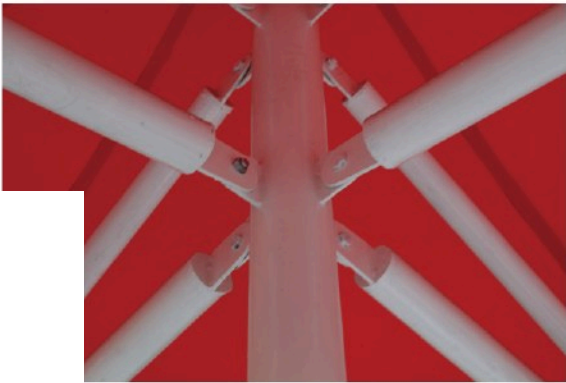
Stainless-Steel Membrane Structure Umbrella



常规颜色



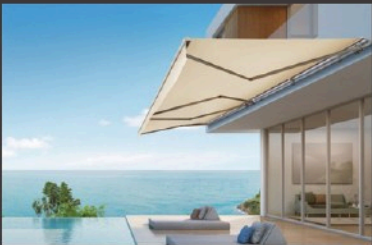
Centre-Pole Membrane Structure Umbrella



常规颜色



Side-Pole Membrane Structure Umbrella



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