



STREETLIFE STREETScape ARCHITECTURAL UMBRELLAS

The award-winning Streetlife Streetscape Architectural Umbrella Range sets new benchmarks in innovative engineering, distinctive design and sophisticated high-end detailing. Perfect for residential and hospitality applications, Streetlife Streetscape Architectural Umbrellas will perform well in most weather conditions, today and for many years to come.

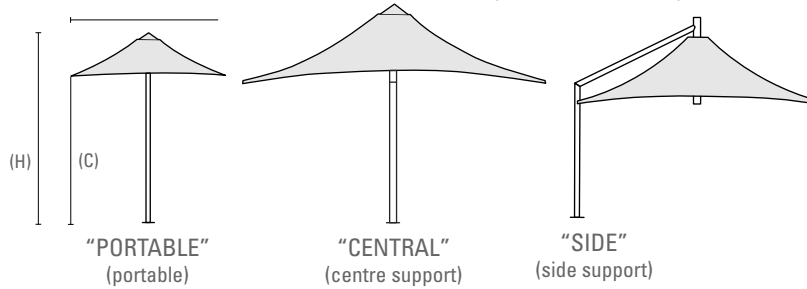
- ▶ All alfresco areas will be sheltered from rain, sun and wind thanks to the extensive range of shapes, sizes and integrated design options, including: Screenshot External Blinds, Streetlife Heatray Heating Panels, Luma Celight lighting fixtures, Linking & Guttering Systems.
- ▶ All structures utilise Preconstraint Fabric Technology, this guarantees the membrane has outstanding dimensional stability and mechanical strength. All architectural membranes utilised in the manufacturing process, benefit from a (Capillary Resistance Technology) anti-wicking coating treatment.
- ▶ Designed, engineered and manufactured in Australia in accordance with the wind and design codes in Australia, New Zealand, Asia, Europe and United States to match specific terrain category requirements of your site including cyclonic regions.



STREETLIFE STREETScape ARCHITECTURAL UMBRELLA SPECIFICATIONS

Please note illustrations are not to scale. All measurements are in millimetres. Please contact your Viva Sunscreens representative for additional information.

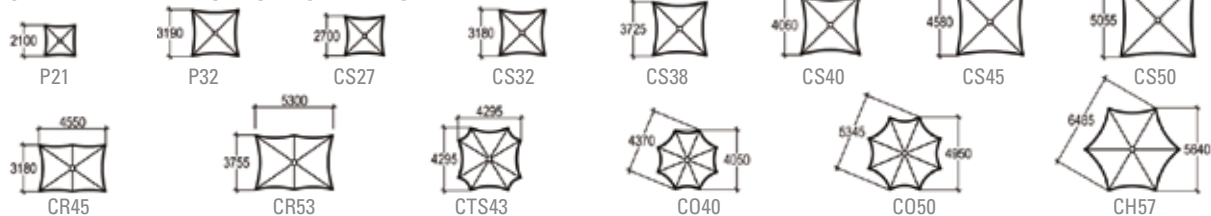
Under Canopy
Clearance (C)
Overall Height (H)



MODEL SELECTOR

CANOPY SHAPE	UMBRELLA NOMINAL SIZE IN METRES (area-sqm)	'PORTABLE' MODEL No 'P'	'CENTRAL' 120 KM/H STD WIND RATING MODEL No 'C'	'SIDE' 120 KM/H STD WIND RATING MODEL No 'L'	OVERALL HEIGHT CENTRAL/SIDE (H) mm	UNDER CANOPY CLEARANCE CENTRAL/SIDE (C) mm
SQUARE 'S'	2.1 x 2.1 (3.8)	P21	–	–	2570/–	2000/–
	3.2 x 3.2 (8.2)	P32	–	–	3040/–	2100/–
	2.7 x 2.7 (5.8)	–	CS27	LS27	3350/3540	2400/2250
	3.2 x 3.2 (8.0)	–	CS32	LS32	3350/3580	2300/2250
	3.8 x 3.8 (11.0)	–	CS38	LS38	3350/3700	2300/2250
	4.0 x 4.0 (12.7)	–	CS40	LS40	3360/3650	2270/2250
	4.5 x 4.5 (17.1)	–	CS45	LS45	3420/3750	2250/2250
	5.0 x 5.0 (21.7)	–	CS50	LS50	3660/4070	2400/2400
RECTANGULAR 'R'	5.4 x 5.4 (24.7)	–	–	LS54	–/4300	–/2600
	4.5 x 3.2 (12.7)	–	CR45	LR45	3360/3790	2150/2250
	5.3 x 3.8 (16.7)	–	CR53	LR53	3455/3980	2150/2250
TRUNCATED SQUARE 'TS'	4.3 x 3.2 (15.7)	–	CTS43	LTS43	3360/3650	2300/2250
OCTAGONAL 'O'	4.0m wide (911.6)	–	CO40	LO40	3010/3490	2150/2250
	5.0m wide (16.9)	–	CO50	LO50	3360/3750	2200/2250
HEXAGONAL 'H'	5.7m wide (22.9)	–	CH57	LO57	3360/3800	2150/2250

UMBRELLA IDENTIFICATION - OVERALL SIZE



UMBRELLA TECHNICAL INFORMATION

MEMBRANE	
MATERIAL	The tensile membrane is fabricated from Mehler Haku Polymar 8506, Mehatop F polyester fabric with PVDF lacquer on the top side. Extensive range of fabric colours are available. The structures expected life is up to 20 years
EXTRALINE	Optional TiO2 Titanium Dioxide fabric is available on request
STEEL FINISH	
TYPE	The structure employs galvanised tubular steel components, complying with the codes below, finished with Triplex polyester powder coating system, with an extensive colour range available
CONNECTIONS	
BOLTS	Bolts, nuts and washers, wire rope cables, rigging screws and shackles are stainless steel Gr.316
POLE	Pole sleeve is stainless steel Gr.316
COMPONENTS	
TOP HAT	Top hat is aluminium with polyester powder coat
ARM END PLUGS	Arm end plugs are UV resistant Nylon (extruded), colour black
MEMBRANE TOP PLATE	Membrane top plate is weatherproof PVC Integral skin-foam
OPTIONAL ACCESSORIES	
TYPE	Specifically designed, integrated heating and lighting systems, functional external blind systems, computer cut logos to canopy for additional exposure
DESIGN AND ENGINEERING	
DESIGN PRINCIPALS	The umbrellas have been designed in accordance with the principles of structural mechanics to resist loading in accordance with the Building Codes of AUST., NZ., ASIA, EUROPE and USA
STRUCTURAL DESIGN ACTIONS	AS/NZ 1170.0 – General Principles, AS/NZ 1170.1 – Permanent, Imposed and other Actions, AS/NZ 1170.2 – Wind Actions, AS 4100 – Steel Structures, AS 3600 – Concrete Structures

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