

MODELS



Straight



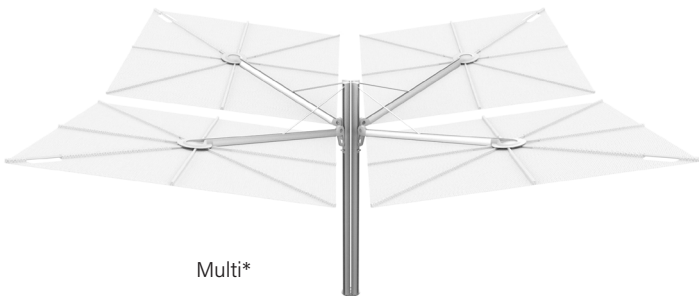
Forward



Opposite*



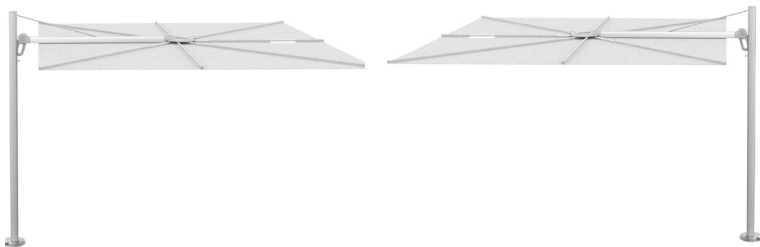
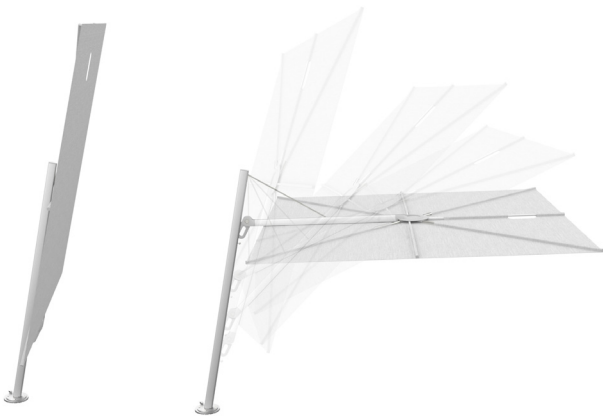
Duo



Multi*

*MOQ only

POSITIONS



COLORS

FABRIC

Acqua	Apio	Nectar	Terra	Lin	Avena	Sand
Natural	Canvas	Grey	Taupe	Marble	Flanelle	Black

FRAME

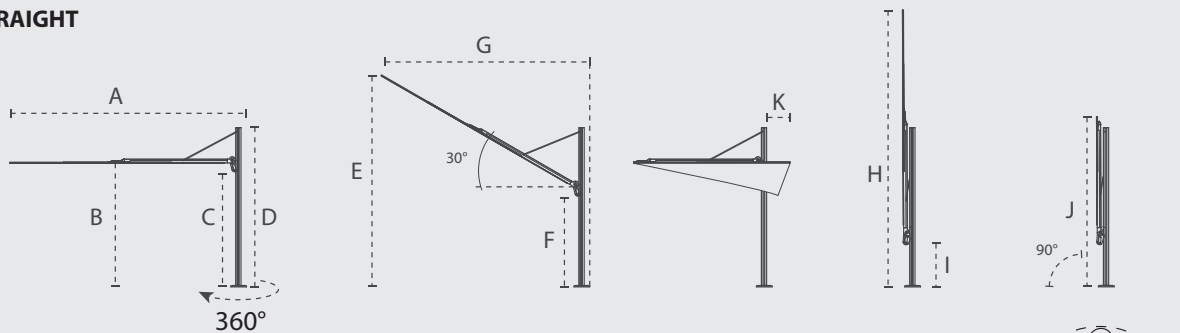
Ral 7047	Ral 9016	Ral 1013*	Ral 8014*	Ral 9005
Anodised aluminium	White	Beige Limestone	Bronze	Black

All colors of the fabric range furniture grade Solids' (no stripes or patterns) are available on special request with a minimum order quantity of 10 pcs. Contact Umbrosa for more information.

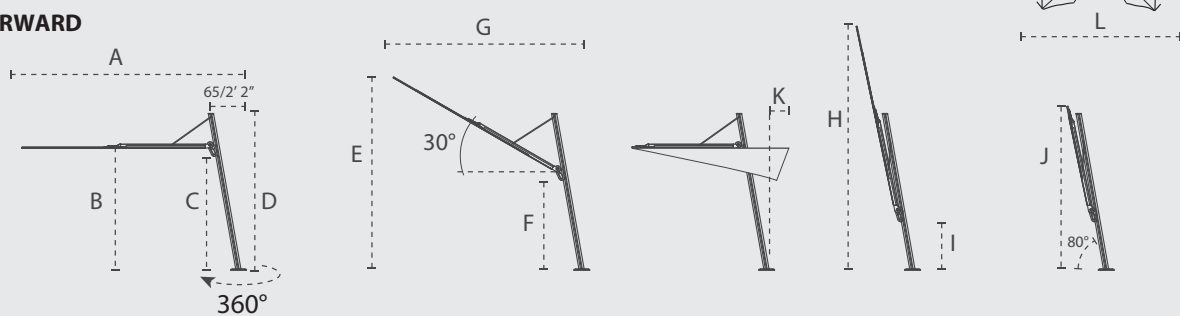
*Reference color

DIMENSIONS

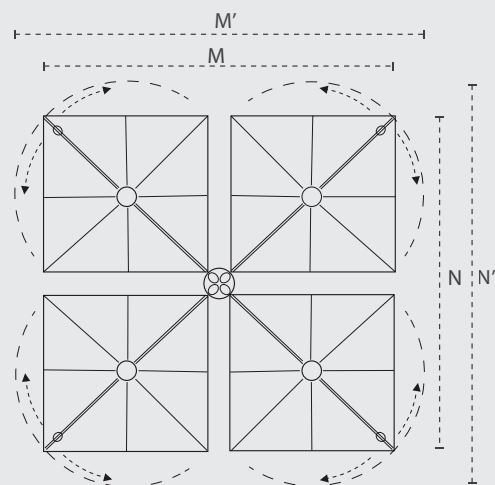
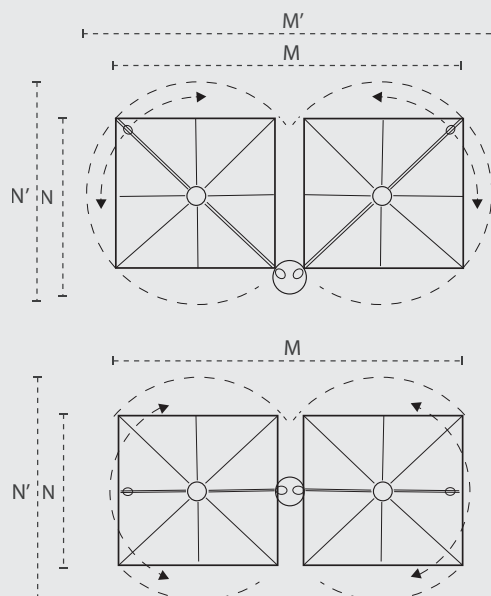
STRAIGHT



FORWARD



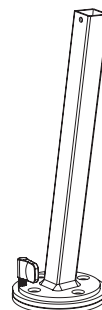
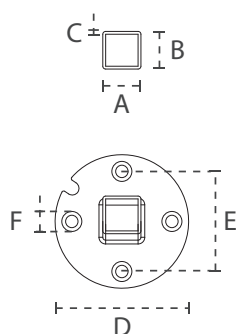
		A	B	C	D	E	F	G	H	I	J	K	L
		cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft
Straight	2.5m/8' 2"	295/9' 8"	200/6' 7"	185/6' 1"	260/8' 7"	270/8' 10.3"	135/4' 5"	240/7' 10.5"	360/11' 10"	90/2' 11"	260/8' 7"	35/1' 1.8"	370/12' 2"
	3m/9' 10"	345/11' 4"	205/6' 9"	185/6' 1"	260/8' 7"	280/9' 2"	140/4' 7"	250/8' 2.4"	400/13' 2"	80/2' 8"	270/8' 10"	50/1' 7.7"	435/14' 3"
Forward	2.5m/8' 2"	330/10' 10"	195/6' 5"	180/5' 11"	255/8' 8"	270/8' 10.3"	135/4' 5"	305/10'	350/11' 6"	90/2' 11"	260/8' 7"	0/ 0"	370/12' 2"
	3 m/9' 10"	380/12' 6"	195/6' 5"	180/5' 11"	255/8' 8"	280/9' 2"	140/4' 7"	315/10' 4"	390/12' 10"	80/2' 8"	260/8' 7"	5/ 1.97"	435/14' 3"



		A	B	C	D	E	F	G	J	I	M	M'	N	N'
		cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft
Spectra Duo		253/8' 4"	197/6' 6"	187/6' 2"	260/8' 7"	340/11' 2"	135/4' 5"	210/6' 10.7"	270/8' 10"	50/1' 7.7"	540/17' 9"	644/21' 2"	285/9' 4"	337/11' 1"
Spectra Multi		253/8' 4"	197/6' 6"	187/6' 2"	260/8' 7"	340/11' 2"	140/4' 7"	210/6' 10.7"	270/8' 10"	50/1' 7.7"	540/17' 9"	644/21' 2"	540/17' 9"	644/21' 2"
Opposite 250		295/9' 8"	200/6' 7"	185/6' 1"	260/8' 7"	270/8' 10"	110/3' 7"	240/7' 10.5"	260/8' 6.4"	90/2' 11.4"	560/18' 4.5"	n/a	250/8' 2"	370/12' 2"
Opposite 300		345/11' 4"	205/6' 9"	185/6' 1"	260/8' 7"	280/9' 2"	110/3' 7"	250/8' 2.4"	270/8' 10"	80/2' 7.5"	660/21' 7.8"	n/a	300/9' 10"	435/14' 3"

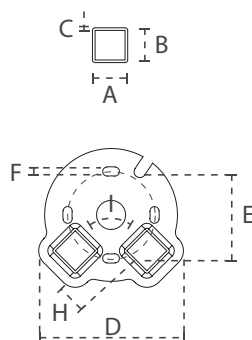
DIMENSIONS / MATERIALS SPIGOT

SINGLE

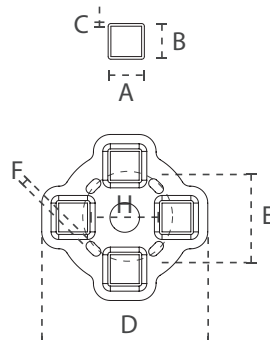


Geomet (marine grade)
coated steel 8mm/0.3"
Nylon 1mm/0.04"

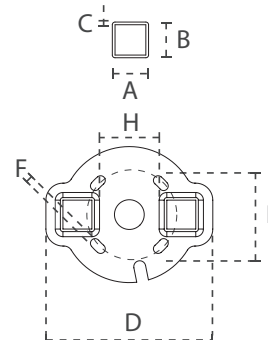
DUO



MULTI

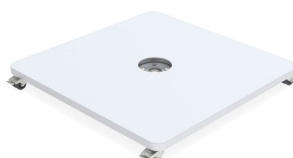


OPPOSITE



	A	B	C	D	E	F	G	H	I
	mm/inch	mm/inch	mm/inch	mm/inch	mm/inch	mm/inch	mm/inch	mm/inch	mm/inch
Straight/Forward	40/1.6"	40/1.6"	3/0.12"	140/5.5"	170/6.7"	11/0.43"	490/1'7.3"	-	-
Duo	40/1.6"	40/1.6"	3/0.12"	174/6.8"	170/6.7"	11/0.43"	490/1'7.3"	40/1.6"	45
Multi	40/1.6"	40/1.6"	3/0.12"	196/7.7"	170/6.7"	11/0.43"	490/1'7.3"	80/3.1"	45
Opposite	40/1.6"	40/1.6"	3/0.12"	196/7.7"	170/6.7"	11/0.43"	490/1'7.3"	80/3.1"	-

DIMENSIONS BASE



Wheelset included

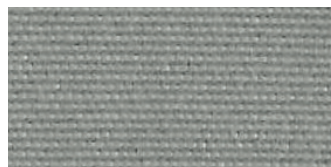
Recommended weight for tiles : 177 kg or 389.4 lbs

Recommended tiles Europe – 40x40x4,5 cm // USA – 16"x16"x1.75"

You need 12 tiles for the Large PX Tile Base or Large Standard Tile Base – see manual.

Base dimensions	L x W x H cm	L x W x H ft	weight kg/lbs
Large Standard Tile Base	88,6x88,6x22	34,88"x34,88"x8,66"	17,5/37,4
Large PX Tile Base + Powder coated top plate	88,8x88,8x22	34,96"x34,96"x8,66"	32/70.4
Large PX Tile Base + Wooden top plate	88,8x88,8x24	34,96"x34,96"x9,45"	32/70.4
Large Flat base	90x90x10	35.43"x35.43"x3.93"	180/397

MATERIALS



FABRIC

100% Acryl 260 gr/m²

More details – see spec sheet Fabrics

Confection Scheme:



RIBS

Glass fiber ribs

Ø 16mm - 0.63"



POLE

Naturally anodized

aluminum. Also available in

Black (RAL 9005), Beige-

Limestone (RAL 1013), White

(RAL 9016) and Bronze

(RAL 8014)



OTHER MATERIALS

Handle and head: casted aluminum, steel plate

For Alu frame powder coated in RAL 7047.

For coated frames is everything in same colour.

For projects – consult Umbrosa for powder coating finish options (RAL).

Contact us for the details on the MOQ.

PACKAGING & TRANSPORT

Spectra	L (cm)	W (cm)	H (cm)	Weight (kg)	L (ft)	W (ft)	H (ft)	Weight (lbs)
Umbrella box	274	37	32	32	8'11.8"	1'2.6"	1'0.6"	70
Large Standard Tile Base package	95	95	20	18.5	3'1.4"	3'1.4"	7.8"	40.7
Large PX Tile Base package	90	90	15	32	2'9.5"	2'9.5"	5.9"	70.4
Large Flat Base package	120	92	30	180	3'11"	3'0.2"	11.8"	397

NICE TO KNOW

- Spare parts available
- Designed and manufactured in Belgium
- Warranty between 10 and 2 years, please consult our warranty policy at www.umbrosa.com
- Download owner's manual (QR-code included), also available at www.umbrosa.com
- Protection cover included (PU coated fabric)
- Wind speeds up to 4 beaufort, 28 km/h, 18 mph when base is permanently fixed (for details, please check our wind spec sheet)
- Tested at TU Delft

SAFETY STATEMENTS & WARNINGS

- Product is suitable for light wind and/or light rain only.
- Position product in direction of wind as recommended in user manual.
- Do not use product in inclement weather, such as strong wind, thunderstorms, heavy rain or snow, and make sure that the umbrella is closed and stored in advance.
- Never allow the umbrella to flap in the wind. This could cause personal injury, damage to personal property, damage to umbrella and/or umbrella canopy.
- Close product and secure strap when not in use.
- Do not use product without its base or unless attached to building structure, and keep umbrella secured to umbrella base or mount at all times.
- Do not use product over or near harsh chemicals or open flames.
- Place product on stable and level surface.
- Do not allow children to assemble or operate product.
- Do not leave product unattended.
- Store product indoors during winter and extreme weather conditions.
- When adjusting or assembling the umbrella or umbrella base, make sure fingers, toes or any other parts of the body are clear from moving parts. Failing to do so may result in serious injury.
- Only use Umbrosa replacement parts.
- Read owner's manual.
- Any modifications to the product or failure to follow recommended care will void the warranty.
- Wind damage is not covered under our limited warranty.

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