

MODELS



Straight



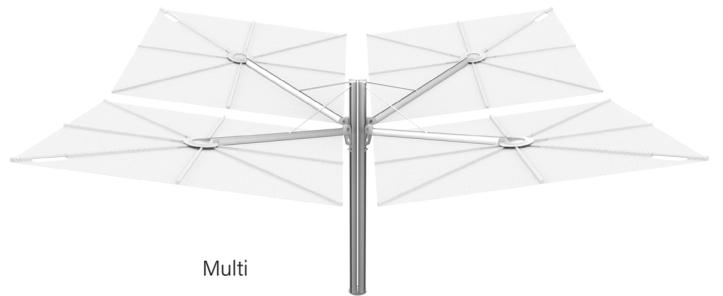
Forward



Opposite

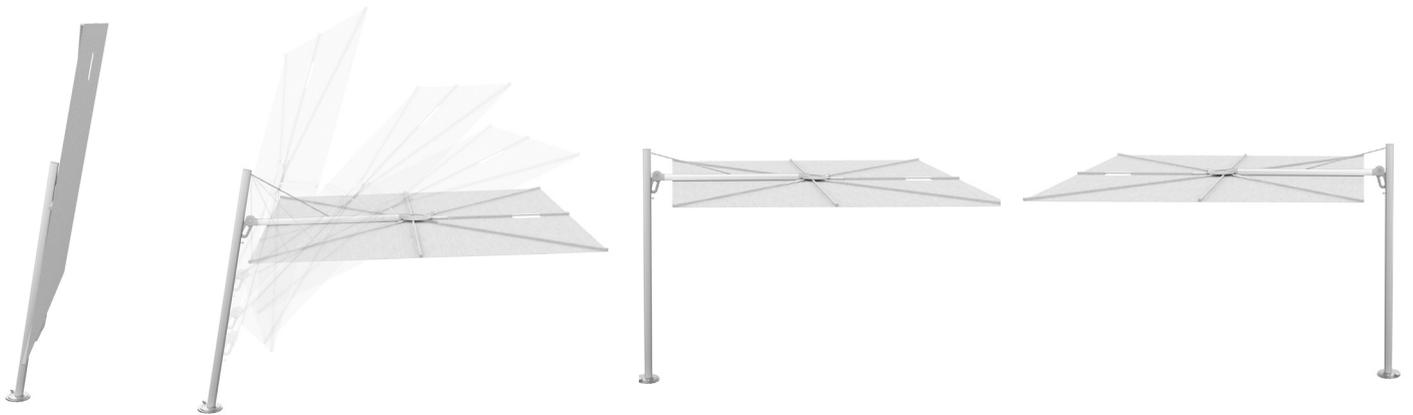


Duo



Multi

POSITIONS



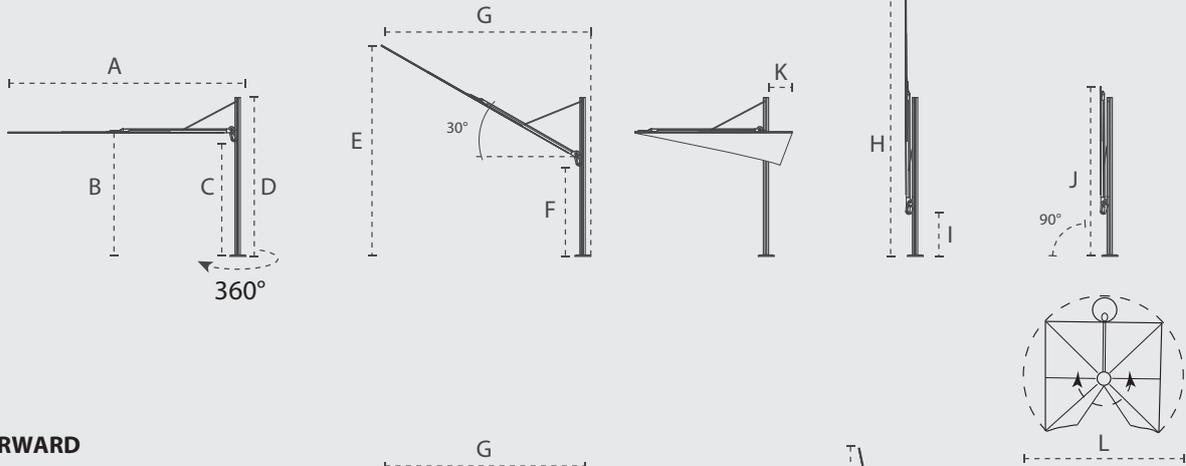
COLORS



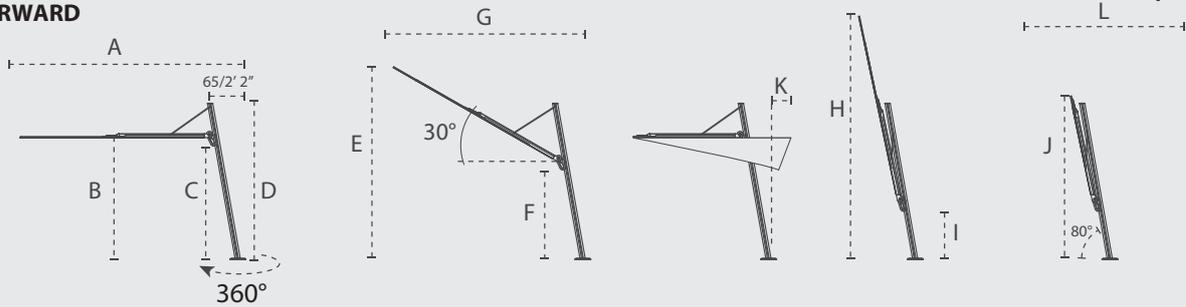
All colors of the fabric range furniture grade Solids' (no stripes or patterns) are available on special request with a minimum order quantity of 10 pcs. Contact Umbrosa for more information.

DIMENSIONS

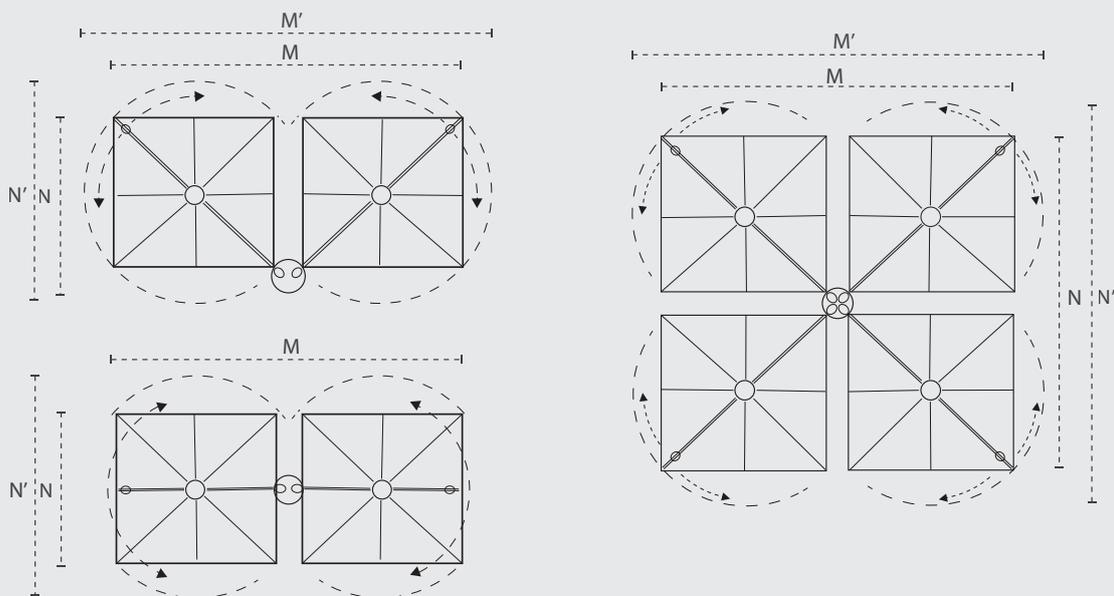
STRAIGHT



FORWARD



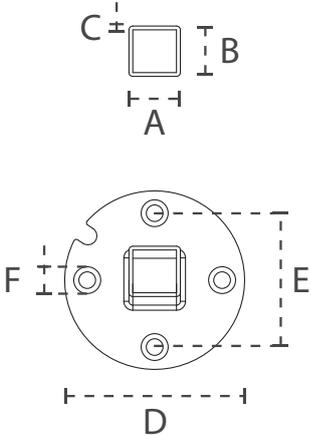
		A	B	C	D	E	F	G	H	I	J	K	L
		cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft
Straight	2.5m/8' 2"	295/9' 8"	200/6' 7"	185/6' 1"	260/8' 7"	270/8' 10.3"	135/4' 5"	240/7' 10.5"	360/11' 10"	90/2' 11"	260/8' 7"	35/1' 1.8"	370/12' 2"
	3m/9' 10"	345/11' 4"	205/6' 9"	185/6' 1"	260/8' 7"	280/9' 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' 1.97"	435/14' 3"



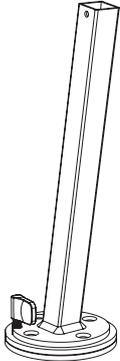
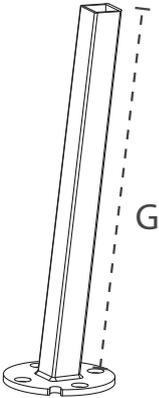
		A	B	C	D	E	F	G	J	I	M	M'	N	N'
		cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft	cm/ft
Spectra Duo		253/8' 4"	197/6' 6"	187/6' 2"	260/8' 7"	340/11' 2"	135/4' 5"	210/6' 10.7"	270/8' 10"	50/1' 7.7"	540/17' 9"	644/21' 2"	285/9' 4"	337/11' 1"
Spectra Multi		253/8' 4"	197/6' 6"	187/6' 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

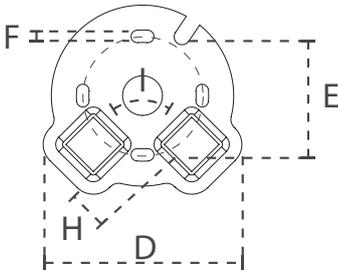
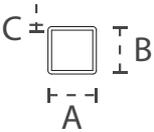


Material: Galvanised steel 8mm/0.3"

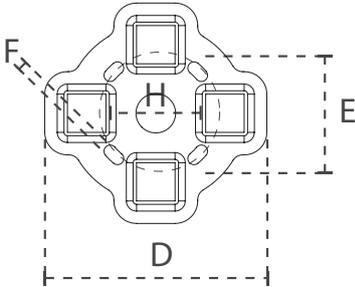
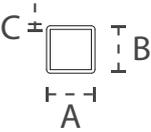


Geomet (marine grade) coated steel 8mm/0.3"
Nylon 1mm/0.04"

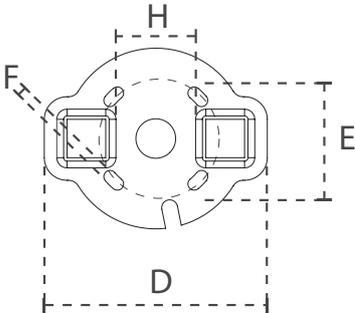
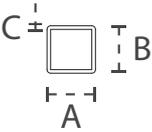
DUO



MULTI

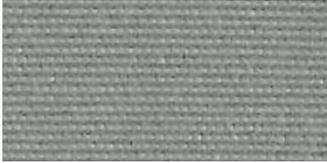


OPPOSITE



	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"	490/17.3"	-	-
Duo	40/1.6"	40/1.6"	3/0.12"	174/6.8"	170/6.7"	11/0.43"	490/17.3"	40/1.6"	45
Multi	40/1.6"	40/1.6"	3/0.12"	196/7.7"	170/6.7"	11/0.43"	490/17.3"	80/3.1"	45
Opposite	40/1.6"	40/1.6"	3/0.12"	196/7.7"	170/6.7"	11/0.43"	490/17.3"	80/3.1"	-

MATERIALS



FABRIC

Solidum – 100% Acryl 250 gr/m²

Colorum – 100% Acryl 260 gr/m²

More details – see spec sheet Fabrics

Confection Scheme:



250 SQ
300 SQ



300 SQ
Colorum



RIBS

Glass fiber ribs - Ø 16mm - 0.63"



POLE

Naturally anodized aluminum.

Also available in Black (RAL 9005) and Beige Limestone (RAL 1013)



OTHER MATERIALS

Handle: casted aluminum, powder coated RAL 7047 TEC.

For Black Spectra in RAL 9005 TEC

For Beige limestone in RAL 1013

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
Base L STD	88.6	88.6	15	17.5 kg	2'10.9"	2'10.9"	5.9"	38.5
Base L STD package	95	95	20	18.5 kg	3'1.4"	3'1.4"	7.8"	40.7

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 6 beaufort, 50 km/h, 31 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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