Sensu single square - Tilted

extremis[®]

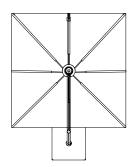
© Design by Dirk Wynants for Extremis, 2022

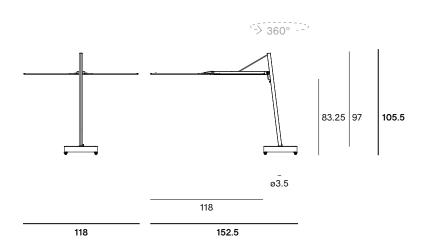


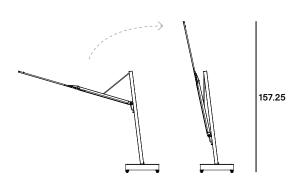
Dimensions

The Sensu single square - Tilted is available in one dimension

In combination with the wheel base (360 degree rotatable)







Box dimensions

The Sensu single square - Tilted comes in 1 box

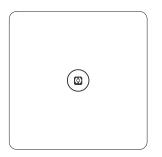
Box 1: Sensu single square - Tilted + parasol support + cover



Box dimensions (inch)		L	W	н	Qty	Volume (ft3)	Gross weight (Ib)	Net weight (Ib)	Packaging weight (Ib)
Sensu single square - Tilted	Box 1	107.75	14.5	12.5	1	11.30	99.20	97.00	2.20

Wheel base dimensions

The wheel base is available in one dimension

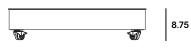


Box dimensions

The wheel base comes in 1 box

Box 2: Wheel base





35.0

Box dimensions (inch)		L	W	н	Qty	Volume (ft3)	Gross weight (Ib)	Net weight (Ib)	Packaging weight (Ib)
Wheel base	Box 2	37.5	37.5	7.75	1	6.36	68.34	66.14	2.20

Purchase from Extremis

The concrete weights (337 lb) are optional and not included with the wheel base. In case the weights are ordered, they are stacked on a pallet.

Large tiles: 8 pieces - 253 lb - 15.75 x 15.75 x 1.5 inch

Top layer tiles: 28 pieces - 84 lb - 7.75 x 3.25 x 1.5 inch



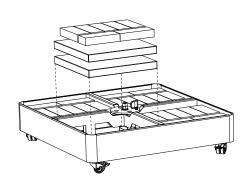
Minimum total weight requirements 330 lb

Recommended base tile dimensions (8 pieces = 253 lb)

	Minimum	Maximum
Size	15 x 15	16 x 16
Thickness	1.5	1.75

Recommended top layer tiles dimensions (+/-84 lb)

	Maximum
Size	12 x 12
Thickness	1.75



Base with feet

The feet base is available in one dimension

The wheels are standard for the base, optional feet are available

Box dimensions

The feet base comes in 1 box

Box 2: Wheel base





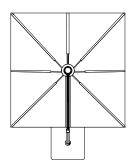


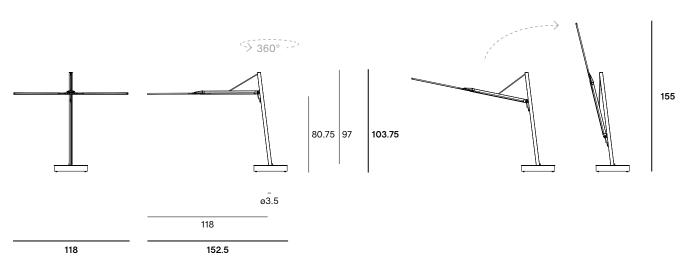


35.0

Box dimensions (inch)		L	W	Н	Qty	Volume (ft3)	Gross weight (Ib)	Net weight (lb)	Packaging weight (Ib)
Wheel base	Box 2	37.5	37.5	7.75	1	6.36	68.34	66.14	2.20
	Box 3	14.5	13.75	15.75	1	1.77	1.32	1.10	0,22
						8.13	69.66	67.24	2.42

In combination with the feet base (360 degree rotatable)





Permanent fixation dimensions

The permanent fixation is available in one dimension



The permanent fixation comes in 1 box

Box dimensions

Box 4: permanent fixation



Box dimensions (inch)		L	W	н	Qty	Volume (ft3)	Gross weight (Ib)	Net weight (lb)	Packaging weight (њ)
Permanent fixation	Box 4	22.75	8.75	8.75	1	1.06	6.61	5.51	1.10

Floor fastening

I 1.0

The floor fastening is available in one dimension



ø6.25

Box dimensions

The floor fastening comes in 1 box

Box 5: Floor fastening



Box dimensions (inch)		L	W	н	Qty	Volume (ft3)	Gross weight (Ib)	Net weight (Ib)	Packaging weight (Ib)
Floor fastening	Box 5	14.5	13.75	15.75	1	1.77	6.61	5.51	1.10

Pole extension dimensions

The pole extension is available in one dimension (Slides on the shade support)





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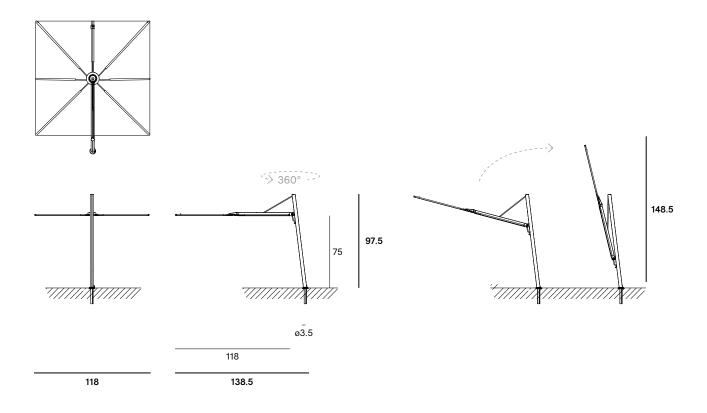
Box dimensions

The pole extension comes in 1 box

Box 6: pole extension

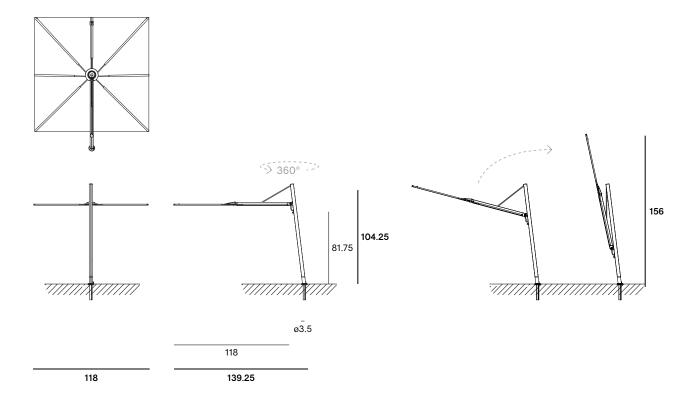


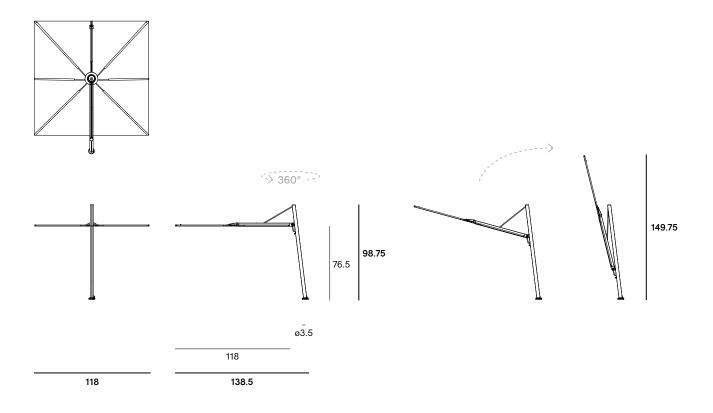
Box dimensions (inch)		L	W	н	Qty	Volume (ft3)	Gross weight (Ib)	Net weight (lb)	Packaging weight (Ib)
Pole extension	Box 6	8.66	8.66	21.75	1	1.06	3.86	2.76	1.10



In combination with the permanent fixation & pole extension

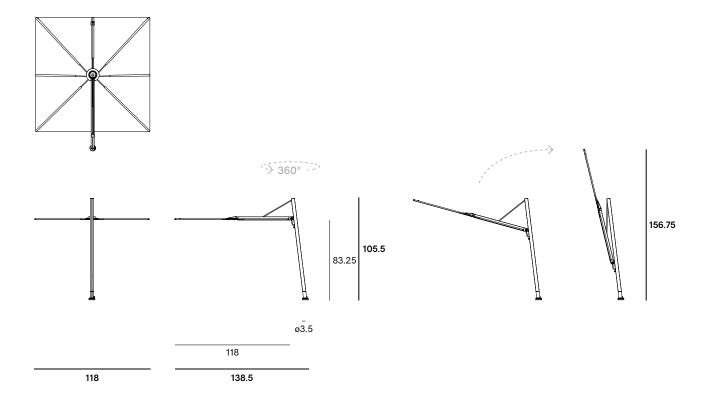
(When using the permanent fixation, it is highly recommended to use the pole extension to increase the height by 6 inch to ensure head clearance) (360 degree rotatable)





In combination with the floor fastening & pole extension

(When using the floor fastening spacer plate, it is highly recommended to use the pole extension to increase the height by 6 inch to ensure head clearance) (360 degree rotatable)



Fabric



Materials	Key facts	Thickness	Layer thickness	Density	In/outdoor	Water	UV color fastness	Flame retarding
		inch	micron					
Sunbrella fabric	100% solution dyed AcrylicDirt repellentNot waterproof	0.11	n.a.	0.47 oz/ft²	Outdoor & indoor	The fa- bric has a water column of 350 mm (EN 20811)	7/8 (ISO 105-B02)	/
Structured powder coated aluminium pole, wheel base & pole extension	 A technique of applying dry paint to a part Electrostatically charged and sprayed onto the object More scratch-resistant than non structured powder coating 	0.07 - 0.16	50 - 100	0.17 10 ³ lb/ft ³	Outdoor & indoor	n.a.	Very good: color can fade to some extent when expo- sed to UV	NEN -EN13501- 1 A2-s1 **
Stainless steel 316 handle	High rust resistance Periodical maintenance required	0.08 - 0.20	n.a.	0.49 10 ³ lb/ft ³	Outdoor & indoor	n.a.	Very good	NEN -EN13501- 1 A1*
Fiberglass balleens	Made with pultrusion technique: a non-stop process of fiberglass wires pulled through a bath of polyester Strong Lightweight	0.63	n.a.	0.02 10 ³ kg/m ³	Outdoor & indoor	n.a.	Very good: color can fade to some extent when expo- sed to UV	/
Aluminium balleen supports	A process aimed at thickening the existing aluminium oxide layer Thickest layer of protection	0.07	50 - 100	0.17 10 ³ lb/ft ³	Outdoor & indoor	n.a.	Very good	NEN -EN13501- 1 A1*
Cover	100% polyesterPolyuréthane coatingBreathable, so not 100% waterproof	0.01	n.a.	8.46 oz/ft²	Outdoor & indoor	Water repellent & bre- athable	6-8/8 (ISO 105- B02)	/

NEN-EN13501-1 A1

Class A1 products will not contribute to fire in any stage, including fully developed fire. For this reason, they are assumed to be capable of satisfying all requirements of all lower classes as well.

NEN-EN13501-1 A2-sl

Satisfying the same criteria as class B for the SBI-test according to EN 13823. In addition, under conditions of a fully developed fire these products will not significantly contribute to the fire load and fire growth

Warranty

Our quality promise, made solid. Material based warranty.

Each material has unique properties, and the warranty covers issues specific to each. Steel should not rust, coatings should not peel, and wood should not rot. We have outlined the warranty coverage for all materials in our Warranty Chart for your convenience.

Based on our 30 years of expertise with wood, fabrics and metals, we now offer 5 to 15 years warranty.



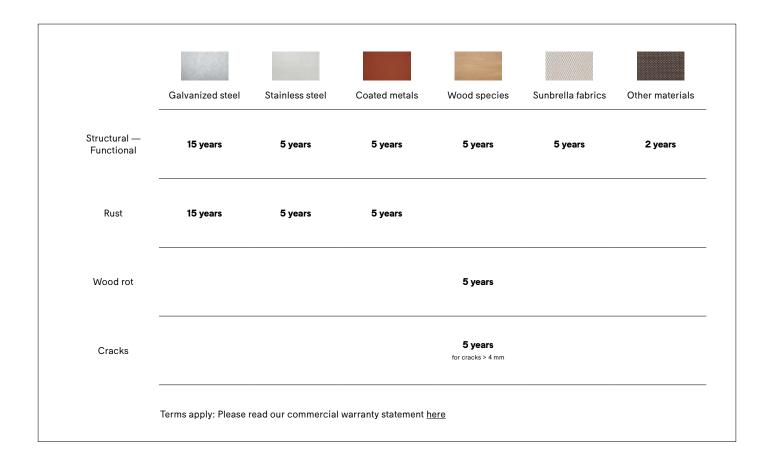
GALVANIZED STEEL

Enjoy an impressive 15-year warranty on all galvanized steel parts. We proudly use this exceptional Cradle to Cradlecertified technique to protect steel from rusting, incorporating it into nearly all our designs.

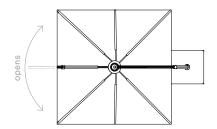


COATED METALS, STAINLESS STEEL, WOOD AND SUNBRELLA

We offer a comprehensive 5-year warranty on all powder coated metal parts, stainless steel components, wooden parts, and Sunbrella fabrics. This extension ensures that all key materials of our products are covered



- 360 degree rotatable.
- The shade can be tilted 90 degrees.
- The diameter of the pole is ø3.5 inch.
- The shade cover is included.
- The concrete weights (337 lb) are not standard included with the wheel base
- Sensu single square Tilted opens like a fan from the center
- The wheels are standard for the base, optional feet are available







Maintenance

POWDER COATED PARTS

Use Extremis multi cleaner, a 100% biodegradable detergent or common kitchen cleaning products. Avoid using aggressive products. These surfaces are best cleaned with a neutral cleaning product diluted in water.

SUNBRELLA FABRIC

- Shake or brush off loose dirt immediately.
- Spray Extremis Multi Cleaner.
- Use a soft brush and make circular movements.
- Let the suds soak in for a moment.
- Rinse thoroughly to remove all soap residue.
- Simply allow to dry.

STAINLESS STEEL PARTS

Clean regularly with a dry cloth and some stainless steel cleaner.

F.A.Q.

- Is the fabric 100% waterproof?
- No, the fabric lets through only a little bit of water. This is typical for the fabric and necessary, because the fabric should be able to ventilate. (With light rain you stay easily seated under the shade. With heavy rain, put the canvas in a slightly slanted position to make sure the water flows off easily to avoid damage.
- Can you remove the fabric for washing?
- We do not advise this but it is possible. In the first place, you should close the shade when you do not use it and protect it with its cover. This protects the shade from getting dirty.
- How wind resistant is the shade?
- Tests in a windtunnel have shown that the shade withstands wind speeds up to 31 mph. Still, we strongly advise to close it sooner (from 18 mph is the rule of thumb).
- Do you need to use a shade cover?
- The cover is needed to protect and fix the shade when not in use. Protect your shade from polluted rain, bird droppings, dust and heavy winds to avoid marks or stains on the shade fabric.

Warnings 🗘

General

- Do not use any sharp tools to open the packaging.
- We strongly advise against using power tools.
- Tripping hazard, mind your step.
- Do not put out cigarettes on the shade. Not grafitti proof.
- Do not leave children unattended whilst playing on the shade.
- Colors can differ over years and from batch to batch.

- Do not drag the shade, but carry it with minimum 2 people.
- Anchoring the product has to be done by qualified people.
- For anchoring: use suitable bolts or screws from a specialized store depending on the material your terrace is made of.

- · In case of strong winds or if it is not being used, close the shade and tilt the latches downwards. Put the protective cover over the shade to prevent it from blowing open or getting dirty.
- For ventilation purposes, the cover is not 100% water proof.
- Store the shade when not in use for a long time as follows: completely dry and in a dry environment.
- Do not leave the shade closed for a long time when the shade fabric is still damp or wet.
- Do not leave the shade unattended when opened. Tests in a windtunnel have shown that the shade
- withstands wind speeds up to 31 mph. Still, we strongly advise to close it sooner (from 18 mph is the rule of thumb).
- We advise to position the shade in the direction of the wind, put the arm in a 5° à 10° angle.

Powder coating

- White powder coating requires more maintenance.
- Do not use abrasive scouring powders or scourers as they will scratch the surface.
- Color can fade to some extent when exposed to UV.
- Flame retarding NEN-EN13501-1 A2-sl -Satisfying the same criteria as Class B for the SBI-test according to EN13823. In addition, under conditions of a fully developed fire these products will nog significantly contribute to the fire load and fire arowth.
- Dark colors can get very hot in sunny weather.

- <u>Sunbrella® fabric</u>
 Not waterproof, store inside!
- Shake or brush off loose dirt immediately.
- UV color fasteness: 7/8 (ISO 105-B02).

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