Kosmos shade

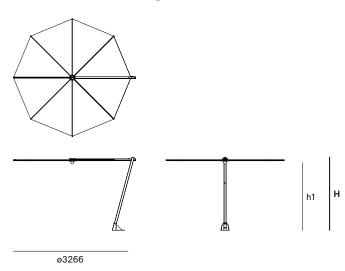
extremis[®]

© Design by Dirk Wynants for Extremis, 2008



Dimensions

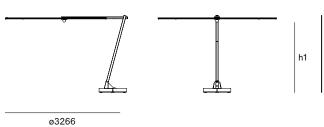
The Kosmos round shade is available in 2 heights In combination with floor fastening



Dimensions (mm)	Н	h1
Round shade	2005	1905
Round shade high	2154	2054

In combination with concrete base

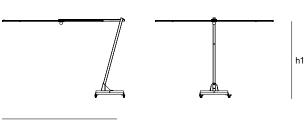
3387



Dimensions (mm)	Н	h1
Round shade	2137	2032
Round shade high	2285	2180

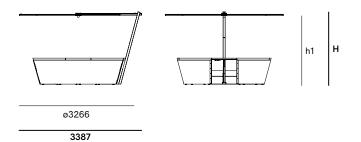
In combination with concrete wheel base

3387



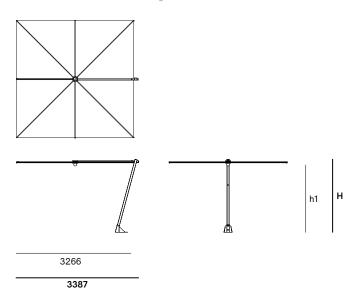
Dimensions (mm)	н	h1	
Round shade	2215	2110	
Round shade high	2363	2258	

ø3266 **3387**



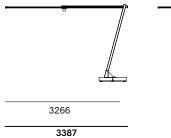
Dimensions (mm)	Н	h1
Round shade	2005	1905
Round shade high	2154	2054

The Kosmos square shade is available in 2 heights In combination with floor fastening



Dimensions (mm)	Н	h1
Square shade	2005	1905
Square shade high	2154	2054

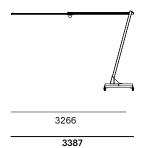
In combination with concrete base





Dimensions (mm)	Н	h1
Square shade	2137	2032
Square shade high	2285	2180

In combination with concrete wheel base





Dimensions (mm)	н	h1
Square shade	2215	2110
Square shade high	2363	2258

Box dimensions

The Kosmos shade comes in 1 box

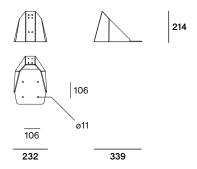
Box 1: Kosmos shade + Cover



Box dimensions (mm)		L	W	Н	Qty	Volume (m3)	Gross weight (kg)	Net weight (kg)	Packaging weight (kg)
Kosmos round shade	Box 1	2250	250	250	1	0,14	27,61	24,33	3,28
Kosmos round shade high	Box 1	2250	250	250	1	0,14	30,61	27,33	3,28
Kosmos square shade	Box 1	2675	260	290	1	0,20	29,85	26,57	3,28
Kosmos square shade high	Box 1	2675	260	290	1	0,20	32,85	29,57	3,28

Floor fastening

The floor fastening (parasol base) is available one dimension



Box dimensions

The floor fastening (parasol base) comes in 1 box

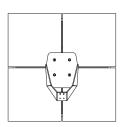
Box 2: Floor fastening (parasol base)

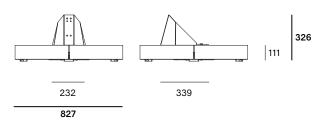


Box dimensions (mm)		L	W	Н	Qty	Volume (m3)	Gross weight (kg)	Net weight (kg)	Packaging weight (kg)
Floor fastening	Box 2	320	230	270	1	0,02	5,40	5,20	0,20

Concrete base

The concrete base is available in one dimension





Box dimensions

The concrete base comes in 6 boxes

Box 2: Floor fastening (parasol base)



Box 3: Concrete block

Box 4: Frame for concrete blocks

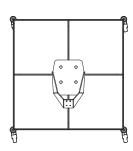


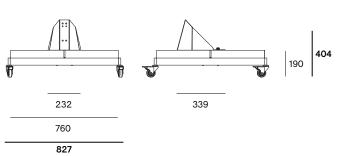


Box dimensions (mm)		L	W	н	Qty	Volume (m3)	Gross weight (kg)	Net weight (kg)	Packaging weight (kg)
Concrete base	Box 2	320	230	270	1	0,02	5,40	5,20	0,20
	Вох 3	376	376	100	4	0,06	120,00	114,00	6,00
	Box 4	720	310	130	1	0,03	7,20	6,50	0,70
					Total:	0.11	132.60	125.7	6.90

Concrete wheel base

The concrete wheel base is available in one dimension





Box dimensions

The concrete wheel base comes in 6 boxes

Box 2: Floor fastening (parasol base)



Box 3: Concrete block

 $\underline{\mathtt{Box}\ 5} \mathrm{:}\ \mathsf{Frame}\ \mathsf{for}\ \mathsf{concrete}\ \mathsf{wheel}\ \mathsf{base}$





Box dimensions (mm)		L	W	Н	Qty	Volume (m3)	Gross weight (kg)	Net weight (kg)	Packaging weight (kg)
oncrete wheel base	Box 2	320	230	270	1	0,02	5,40	5,20	0,20
	Вох 3	376	376	100	4	0,06	120,00	114,00	6,00
	Box 5	850	850	150	1	0,11	22,40	21,00	1,40
					Total:	0,19	147,80	119,41	7,60

Fabric round shade





Taupe High-tech polyester



White

Fabric square shade

High-tech polyester









Stainless steel





Galvanized steel



Materials	Key facts	Thickness	Layer thickness	Density	In/outdoor	Water	UV color fastness	Flame retarding
		mm	micron					
High-tech polyester fabric	High UV resistance and ultra strong Low weight / high tear strength Long-term appearance	0,37	n.a.	250 g/m³	Outdoor & indoor	The fabric has a water column of 350 mm (EN 20811)	7/8 (ISO 105- B02)	/
Stainless steel parasol base	High rust resistance Periodical maintenance required	2 - 5	n.a.	8,00 10 ³ kg/m ³	Outdoor & indoor	n.a.	Very good	NEN- EN13501- 1 A1 *
Hot dip galvanized steel base for concrete (wheel) base	 Most durable method for protecting metal from rusting Protective layer Very long life span 100% recyclable Cradle to Cradle Certified™ 	2 - 10	50 - 100	7,50 10 ³ kg/m ³	Outdoor & indoor	n.a.	Very good, galvanization will however become less shiny when used outdoors	NEN- -EN13501- 1 A1 *
LED light with dimmer	 Color temperature of 3000K (warm white) 350mA 7W 110 - 220 V 50 - 60 Hz 	n.a.	n.a.	n.a.	Outdoor & indoor	IP65	/	/
Cover	100% polyester Polyuréthance coating Breathable, so not 100% waterproof	0,50	n.a.	250 g/m²	Outdoor & indoor	Water repellent & breathable	6-8/8 (ISO 105- B02)	/

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.



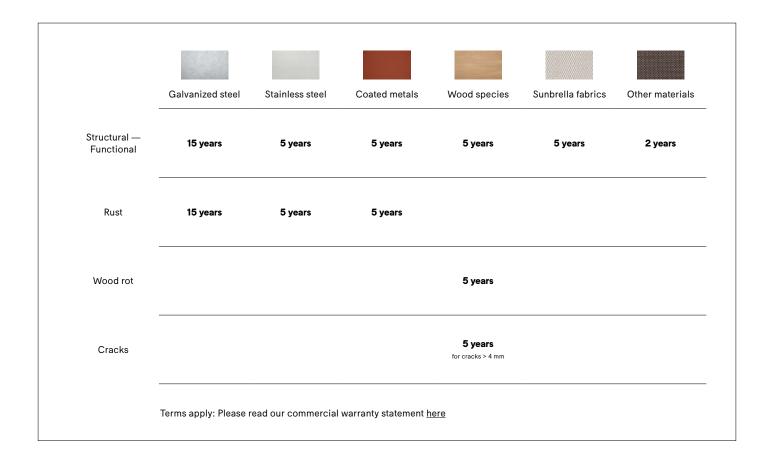
GALVANIZED STEEL

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



- · The parasol cover is included.
- You can open and close the parasol like a fan. The shade stays open by means of magnets.
- After a long time not being in use, it's possible that the magnets loose strength.
- We advise the close the shade and apply the included cover.





Maintenance PARASOL 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

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

F.A.Q.

- Q: How wind resistant is the shade?
- A: Tests in a windtunnel have shown that the shade withstands wind speeds up to 6 on the Beaufort scale (49 km/h) when anchored to the floor. Still, we strongly advise to close it sooner (from 4 on the Beaufort scale is the rule of thumb (28 km/h)).
- Q: Is the fabric 100% waterproof?
- A: With light rain you stay easily seated underneath the shade. The fabric is slightly slanted in opened position. With heavy rain, the canvas lets through only a little bit of water. This is typical for the fabric and necessary, because the fabric should be able the ventilate.
- $Q: \ \ How \ long \ is \ the \ connection \ cable \ of \ the \ LED-light?$
- A: The connection cable itself has a length of 10 meters, without a plug. There is no plug so that the cable can run inside the parasol pole for installation. After the cable has been installed in the pole, roughly 8 meters of the cable is exposed and usable.
- Q: Do you need to use a parasol cover?
- A: The cover is needed to protect and fix the parasol when not in use. Protect your parasol from polluted rain, bird droppings, dust and heavy winds to avoid marks or stains on the parasol 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 parasol.
- Not grafitti proof.
- To avoid danger of suffocation, keep plastic bags away from babies and children.
- Colors can differ over years and from batch to batch.

Product

- 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.
- Store the parasol when not used for a long time as follows: vertically, completely dry and in a dry environment.

- Do not leave closed if not completely dry. Do not leave the parasol closed for a long time when the parasol fabric is still damp or wet.
- In case of strong winds, close the parasol and use the slip-cover to prevent the parasol from opening or getting dirty.
- Do not leave the parasol unattended when opened.
- Tests in a windtunnel have shown that the shade withstands wind speeds up to 31 mph when anchored to the floor. Still, we strongly advise to close it sooner (from wind speed 18 mph).

High-tech polyester

- Shake or brush off loose dirt immediately.
- Do not use any aggressive detergents as they will remove the protective coating of the fabric.
- We strongly advise you not to use a high-pressure hose for cleaning.

Stainless steel

- Very good UV color fastness
- Flame retarding: 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.
- Watch out, stainless steel isn't entirely rustproof!
 Be sure to avoid contact with iron objects. If it does show signs of rust, clean with rust remover as quickly as possible.

Concrete

- Matt and porous.
- Very good UV colour fastness.
- Flame retarding: 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.

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