# Kosmos shade

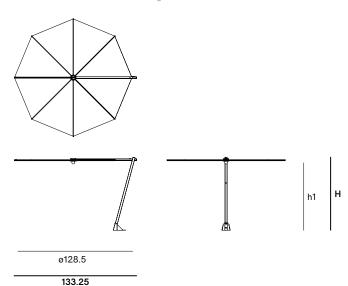
# extremis<sup>®</sup>

© Design by Dirk Wynants for Extremis, 2008



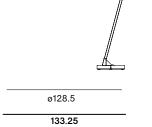
# **Dimensions**

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



| Dimensions (inch) | Н     | h1    |
|-------------------|-------|-------|
| Round shade       | 79    | 75    |
| Round shade high  | 84.75 | 80.75 |

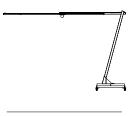
In combination with concrete base





| Dimensions (inch) | Н     | h1    |  |
|-------------------|-------|-------|--|
| Round shade       | 84.25 | 80    |  |
| Round shade high  | 90    | 85.75 |  |

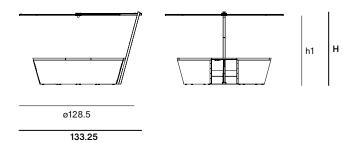
In combination with concrete wheel base





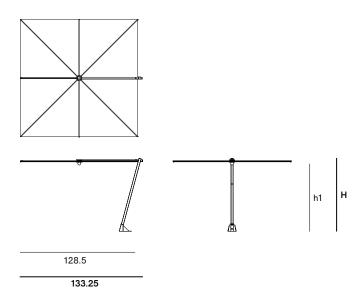
| Dimensions (inch) | н     | h1 |
|-------------------|-------|----|
| Round shade       | 87.25 | 83 |
| Round shade high  | 93    | 89 |

| ø128.5 |  |
|--------|--|
| 133.25 |  |



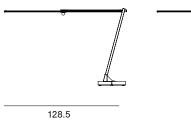
| Dimensions (inch) | Н     | h1    |
|-------------------|-------|-------|
| Round shade       | 79    | 75    |
| Round shade high  | 84.75 | 80.75 |

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



| Dimensions (inch) | Н     | h1    |
|-------------------|-------|-------|
| Square shade      | 79    | 75    |
| Square shade high | 84.75 | 80.75 |

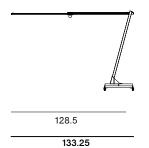
In combination with concrete base





| Dimensions (inch) | Н     | h1    |
|-------------------|-------|-------|
| Square shade      | 84.25 | 80    |
| Square shade high | 90    | 85.75 |

In combination with concrete wheel base



133.25



| Dimensions (inch) | н     | h1 |
|-------------------|-------|----|
| Square shade      | 87.25 | 83 |
| Sauare shade high | 93    | 89 |

# **Box dimensions**

The Kosmos shade comes in 1 box

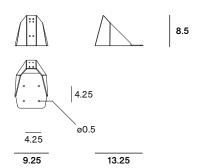
Box 1: Kosmos shade + Cover



| Box dimensions (inch)    |       | L      | W     | Н    | Qty | Volume (ft3) | Gross<br>weight (в) | Net<br>weight (њ) | Packaging<br>weight (Ib) |
|--------------------------|-------|--------|-------|------|-----|--------------|---------------------|-------------------|--------------------------|
| Kosmos round shade       | Box 1 | 88.5   | 9.75  | 9.75 | 1   | 4,94         | 60,87               | 53,64             | 7,23                     |
| Kosmos round shade high  | Box 1 | 88.5   | 9.75  | 9.75 | 1   | 4,94         | 67,48               | 60,25             | 7,23                     |
| Kosmos square shade      | Box 1 | 105.25 | 10.25 | 11.5 | 1   | 7,06         | 65,81               | 58,58             | 7,23                     |
| Kosmos square shade high | Box 1 | 105.25 | 10.25 | 11.5 | 1   | 7,06         | 72,42               | 65,19             | 7,23                     |

# Floor fastening

The floor fastening (parasol base) is available one dimension



# **Box dimensions**

The floor fastening (parasol base) comes in 1 box

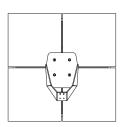
Box 2: Floor fastening (parasol base)



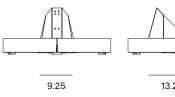
| Box dimensions (inch) |       | L    | W | Н     | Qty | Volume (ft3) | Gross<br>weight (Ib) | Net<br>weight (в) | Packaging weight (Ib) |
|-----------------------|-------|------|---|-------|-----|--------------|----------------------|-------------------|-----------------------|
| Floor fastening       | Box 2 | 12.5 | 9 | 10.75 | 1   | 0,71         | 11,90                | 11,46             | 0,44                  |

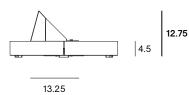
### Concrete base

The concrete base is available in one dimension



32.5





## **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

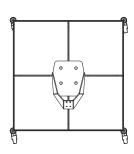


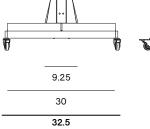


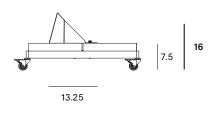
| Box dimensions (inch) |       | L     | W     | н     | Qty    | Volume (ft3) | Gross<br>weight (1b) | Net<br>weight (њ) | Packaging weight (Ib) |
|-----------------------|-------|-------|-------|-------|--------|--------------|----------------------|-------------------|-----------------------|
| Concrete base         | Box 2 | 12.5  | 9     | 10.75 | 1      | 0,71         | 11,90                | 11,46             | 0,44                  |
|                       | Box 3 | 14.75 | 14.75 | 4     | 4      | 2,12         | 264,55               | 251,33            | 13,23                 |
|                       | Box 4 | 28.25 | 12.25 | 5     | 1      | 1,06         | 15,87                | 14,33             | 1,54                  |
|                       |       |       |       |       | Total: | 3.89         | 292.32               | 277.12            | 15,51                 |

# 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 (inch) |       | L     | W     | Н     | Qty    | Volume (ft3) | Gross<br>weight (њ) | Net<br>weight (в) | Packaging weight (16) |
|-----------------------|-------|-------|-------|-------|--------|--------------|---------------------|-------------------|-----------------------|
| Concrete wheel base   | Box 2 | 12.5  | 9     | 10.75 | 1      | 0,71         | 11,90               | 11,46             | 0,44                  |
|                       | Box 3 | 14.75 | 14.75 | 4     | 4      | 2,12         | 264,55              | 251,33            | 13,23                 |
|                       | Box 5 | 33.5  | 33.5  | 6     | 1      | 3,88         | 49,38               | 46,30             | 3,09                  |
|                       |       |       |       |       | Total: | 6,71         | 325,83              | 309,09            | 16,76                 |

#### Fabric round shade





Taupe High-tech polyester



White

#### Fabric square shade

High-tech polyester





Stainless steel





Galvanized steel



| Materials   | Key facts  | Thickness      | Layer<br>thickness | Density                                 | In/outdoor       | Water  | UV color<br>fastness  | Flame retarding            |
|---|--|----------------|--------------------|---|------------------|--|---|----------------------------|
|   |  | inch           | micron             |   |                  |  |   |                            |
| High-tech polyester<br>fabric                                 | High UV resistance and ultra<br>strong Low weight / high tear strength<br>Long-term appearance   | 0.01           | n.a.               | 8,81 oz/ft³                             | Outdoor & indoor | The fabric<br>has a water<br>column of<br>350 mm<br>(EN 20811) | 7/8 (ISO 105-<br>B02)   | /                          |
| Stainless steel parasol base                                  | High rust resistance     Periodical maintenance required   | 0.07 -<br>0.63 | n.a.               | 0,50 10³lb/ft³                          | Outdoor & indoor | n.a.   | Very good   | NEN-<br>EN13501-<br>1 A1 * |
| Hot dip galvanized<br>steel base for concrete<br>(wheel) base | Most durable method for protecting metal from rusting     Protective layer     Very long life span     100% recyclable     Cradle to Cradle Certified™ | 0.07 -<br>0.39 | 50 - 100           | 0,47 10 <sup>3</sup> lb/ft <sup>3</sup> | Outdoor & indoor | n.a.   | Very good,<br>galvanization<br>will however<br>become less<br>shiny when used<br>outdoors | NEN-<br>EN13501-<br>1 A1 * |
| Cover   | 100% polyester     Polyuréthance coating     Breathable, so not 100% waterproof  | 0.01           | n.a.               | 14,10 oz/ft²                            | Outdoor & indoor | Water<br>repellent &<br>breathable                             | 6-8/8 (ISO 105-<br>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.

## 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.



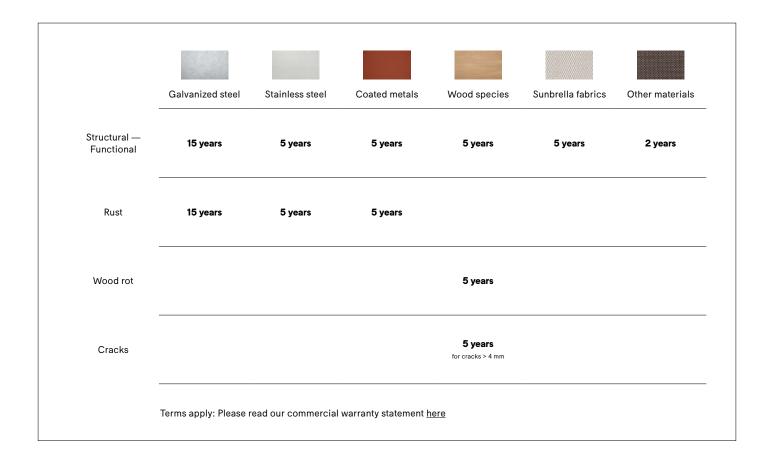
#### **GALVANIZED STEEL**

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 nopen 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 31 mph when anchored to the floor. Still, we strongly advise to close it sooner (from wind speed 18 mph).
- 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: 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.

  Trianing beauty asiad your stans.
- 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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