







SoI+Luna

© Design by Dirk Wynants for Extremis, 2016

Sunbathe during the day, lounge with friends by night. Take it easy in our SoI+Luna sunbed, which transforms into a comfortable sofa at sunset. The optional sun shade changes into a full moon every night...









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Extremis



On this cozy poolside terrace, Sol+Luna proves its versatility. It's a sunbed for soaking up sunrays with the bolster pillow set cradling your head. But it's also a comfy sofa perfect for diving into a good book.



Watch the night fall under the full moonlight.

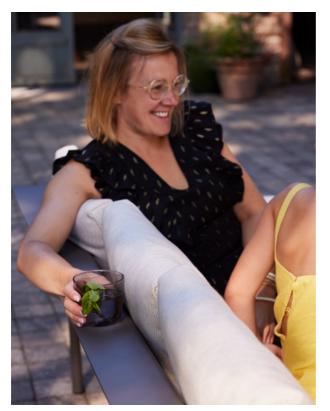








Sink into the comforts of the Sol+Luna sofa for a few hours. Hugged by the Marble cushions on the softly colored Earth frame, you'll never want to get up again.







Extremis



Attach the compact shade and create shade wherever you want.



Transform the sunbed into a comfortable outdoor lounge sofa by adding some some cushions.



Sun, sea, lounge, and fun. With Sol+Luna, you have a soft sofa and a perfect sunbed all in one, and with the optional wheels, you can follow the sun each moment of the day.







Extremis

Having friends over for the day is wonderful, but oh so exhausting... Time for a nap! Sol+Luna easily shifts from sofa to sunbed and vice versa, and thanks to the compact sunshade, you won't burn up while you nap away.









Sol+Luna

It's not a sunbed, it's not a sofa, it's both. Transform the sunbed into a comfortable outdoor lounge sofa by adding some comfort cushions. This multifunctionality makes Sol+Luna

the perfect space-saving solution for balconies or patios. Accessories can be used to create shade, add lighting and provide surfaces for drinks.



Types



Sol+Luna (210 x 77 x 61 cm)

Shades



Flat shade



Shade with LED (warm or cool white)

Accessories & options







Bolster pillow set



Recliner cushion



Comfort cushions (connected)

















Cover

Storage net

Locker

Tapa table

Pool towel

Materials & colors

Powder coated frame, legs & backrest









RAL9005

Black

Earth

Beach beige RAL1019

Off white RAL9002

Batyline mesh







Black

Sunbrella® cushions













Grey chiné

Dark taupe

Coconut

Marble

Moss



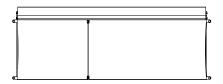
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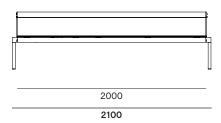
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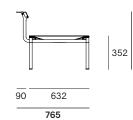


Dimensions

The Sol+Luna is available in one dimension







Box dimensions

The Sol+Luna comes in 3 boxes





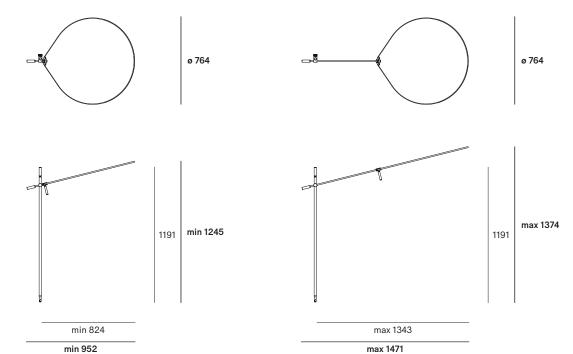




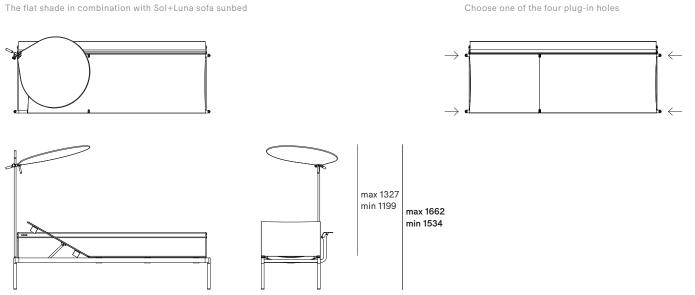
Box dimensions (mm)		L	W	Н	Qty	Volume (m3)	Gross weight (kg)	Net weight (kg)	Packaging weight (kg)
Sol+Luna Australis	Box 1	2060	710	105	1	0,15	22,16	19,26	2,90
	Box 2	735	660	105	1	0,05	17,40	16,90	0,50
	Box 3	2015	150	60	1	0,02	7,70	6,60	1,00
					Total	0,22	47,26	42,86	4,40

Flat shade

The flat shade is available in one dimension



The flat shade in combination with Sol+Luna sofa sunbed



Box dimensions

The flat shade come in 1 box and 1 bag

Box 4: Fabric with sliding system + cover



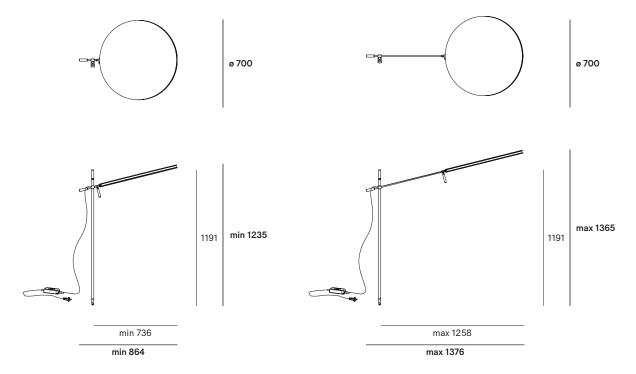
Plastic bag 1: Tube

Box dimensions (mm)		L	W	н	Qty	Volume (m3)	Gross weight (kg)	Net weight (kg)	Packaging weight (kg)
Flat shade	Box 5	790	790	52	1	0,03	2,87	1,29	1,58
	Bag 1	1250	20	20	1	0,01	1,16	1,06	0,10
					Total	0.04	4.03	2.35	1.58

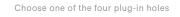


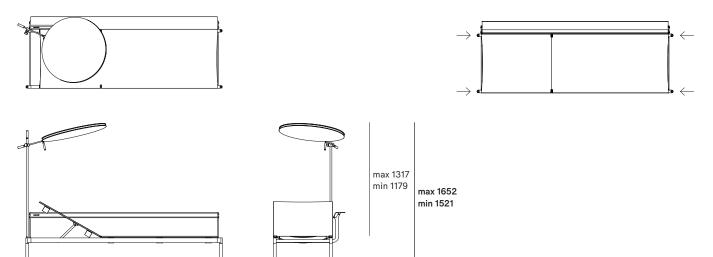
Shade with LED

The shade with LED is available in one dimension



The shade with LED in combination with Sol+Luna sofa sunbed





Box dimensions

The shade with LED come in 1 box and 1 bag

 $\underline{\mathtt{Box}\ 5}$: Fabric with sliding system & power supply + cover

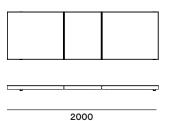
Plastic bag 1: Tube



Box dimensions (mm)		L	W	н	Qty	Volume (m3)	Gross weight (kg)	Net weight (kg)	Packaging weight (kg)
Shade with LED	Box 6	790	790	52	1	0,03	4,55	2,97	1,58
	Bag 1	1250	20	20	1	0,01	1,16	1,06	0,10
					Total	0,04	5,71	4,03	1,58

Recliner dimensions

The backrest is available in one dimension



Bag dimensions

The backrest comes in one bag

Plastic bag 2: recliner cushions

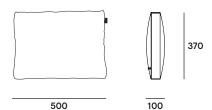


Seperate comfort cushions dimensions

150

630

The set of 3 seperate comfort cushions is available in one dimension



Bag dimensions

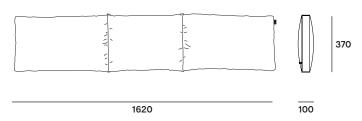
The set of 3 seperate comfort cushions comes in one bag

Plastic bag 3: set of 3 seperate comfort cushions



Connect comfort cushions dimensions

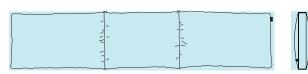
The connected comfort cushions is available in one dimension



Bag dimensions

The connected comfort cushions comes in one bag

Plastic bag 4: connected comfort cushions

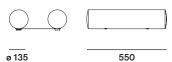


Box dimensions (mm)		L	W	н	Qty	Volume (m3)	Gross weight (kg)	Net weight (kg)	Packaging weight (kg)
Connected comfort cushions	Bag 4	1620	100	370	1	0,06	3,30	3,20	0,10



Bolster pillow set dimensions

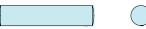
The bolster pillow set is available in one dimension



Bag dimensions

The bolster pillow set comes in one bag

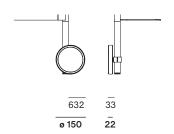
Plastic bag 5: bolster pillow set



Box dimensions (mm)		L	W	Н	Qty	Volume (m3)	Gross weight (kg)	Net weight (kg)	Packaging weight (kg)
Bolster pillow set	Bag 5	550	270	135	1	0,02	2,00	1,90	0,10

Wheels dimensions

The wheels are available in one dimension



Box dimensions

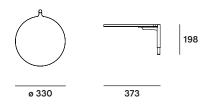
The wheels come in one box

Box 5: set of 3 seperate comfort cushions



Tapa table dimensions

The tapa table is available in one dimension



Bag dimensions

The tapa table comes in two boxes

Box 6: Tabletop

Box 7: Table support + mounting kit



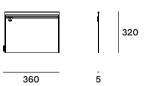


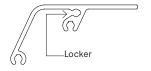
Box dimensions (mm)		L	W	Н	Qty	Volume (m3)	Gross weight (kg)	Net weight (kg)	Packaging weight (kg)
Tapa table	Box 6	340	340	25	1	0,01	1,37	1,12	0,25
	Box 7	210	160	100	1	0,01	0,80	0,65	0,15
					Total	0,02	2,17	1,77	0,40



Locker dimensions

The locker set is available in one dimension





Bag dimensions

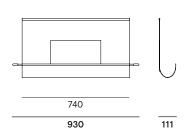
The locker pillow set comes in one bag

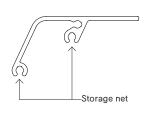
Plastic bag 6: locker



Storage net dimensions

The storage net is available in one dimension

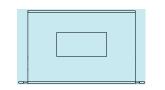




Bag dimensions

The storage net comes in one bag

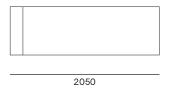
Plastic bag 7: storage net

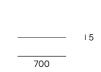


Box dimensions (mm)		L	W	н	Qty	Volume (m3)	Gross weight (kg)	Net weight (kg)	Packaging weight (kg)
Storage net	Bag 7	930	5	600	1	0,02	0,42	0,32	0,10

Pool towel dimensions

The pool towel is available in one dimension





420

Bag dimensions

The pool towel comes in one bag

Plastic bag 8 Pool towel



Box dimensions (mm)		L	W	н	Qty	Volume (m3)	Gross weight (kg)	Net weight (kg)	Packaging weight (kg)
Pool towel	Bag 8	350	310	75	1	0,01	0,96	0,95	0,01



Off white

Sunbrella® cushions Batyline fabric Frame, legs & backrest Pool towel Black (RAL9005) Yellow Batyline: Ebony Dark taupe Sunbrella Natté Earth Earth Batyline: Onyx White Beach beige (RAL1019) Coconut Batyline: Snow Off white (RAL9002) Marble HPL tabletop Sooty anthracite Sunbrella Chartres Black Wheels Earth Black (RAL9005) Moss Sunbrella Heritage

Off white (RAL9002)

Materials	Key facts	Thickness	Layer thickness	Density	In/outdoor	Water	UV color fastness	Flame retarding
		mm	micron					
Batyline	Tear resistant extremly strong Exceptional resistance to outdoor conditions Easy upkeep with soapy water or Cleaner 500 Tension uniformly conserved: no bagging phenomenon	0,8	n.a.	560 g/m²	Outdoor & indoor	n.a.	Very good: ∆Elab < 3 UVA 340 / 2000h***	M2 & B1
Structured powder coated aluminium frame and backrest	 A technique of applying dry paint to a part Electrostatically charged and sprayed onto the object Scratch resistant 	10	50 - 100	2,70 10 ² kg/m ²	Outdoor & indoor	n.a.	Very good: color can fade to some extent when expo- sed to UV	NEN- EN13501-1 A2-s1 **
Structured powder coated stainless steel legs & backrest support	Easy to clean Stainless steel (for protection against rust), then powder coated Scratch resistant	2	80	8,00 10 ² kg/m ²	Outdoor & indoor	n.a.	Very good: color can fade to some extent when expo- sed to UV	NEN- EN13501-1 A1*
Sunbrella cushions	100% Sunbrella Acrylic Best outdoor fabric available for making cushions Dirt repellent Not waterproof, store inside! Machine washable at max. 30°C. Ironing restores the protective layer	0,50	n.a.	270 g/m²	Outdoor & indoor	Water column of 350mm (EN 20811)	7/8 (ISO 105-B02)	/
High pressure laminate tabletop	Manufactured under high pressure Reinforced with wood fibres Flat panel High impact resistance Easy to clean	13	n.a.	1,40 10 ² kg/m ²	Outdoor & indoor	n.a.	>6 (EN438-2:27) en (ASTM G53-91)	/
Stainless steel AISI 316 support for tapa table	High rusting resistance Periodical maintenance	n.a.	n.a.	8,00 10 ² kg/m ²	Outdoor & indoor	n.a.	Very good	NEN- EN13501-1 A1*
Cotton pool towel	100% cotton Not industrial washable Single pile jacquard Heaviest quality	n.a.	n.a.	600 g/m²	Outdoor & indoor	n.a.	4/8 (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



Shade fabric Tube Handles White Stainless steel Anodized aluminium LED light Warm white 3000K

Materials	Key facts	Thickness	Layer thickness	Density	In/outdoor	Water	UV color fastness	Flame retarding
		mm	micron					
High-tech polyester parasol fabric	High UV resistance and ultra strong Low weight / high tear strength Long-term appearance	0,37	n.a.	250 g/m²	Outdoor & indoor	The fa- bric has a water column of 350 mm (EN 2081)	7/8 (ISO 105-B02)	/
LED	 Color temperature of 4500K (cool white) or 3000K (warm white) 9,6 W 24 V 	n.a.	n.a.	n.a.	Outdoor & indoor	IP67	/	/
Power supply	 100 - 240 V 50 - 60 Hz DC24V 2500mA IP68 	n.a.	n.a.	n.a.	Outdoor & indoor	IP68	/	/
Stainless steel tube AISI 316	High rust resistance Periodical maintenance required	2	n.a.	8,00 10 ³ kg/m ³	Outdoor & indoor	n.a.	Very good	NEN- EN13501-1 A1*
Anodised aluminium handles	A process aimed at thickening the existing aluminium oxide layer Thickest layer of protection	10	50 - 100	2,70 10 ³ kg/m ³	Outdoor & indoor	n.a.	Very good	NEN-EN 13501-1 A1*
Cover	 100% polyester Polyurethane coating Breathable, so not 100% waterproof 	0,50	n.a.	240 g/m²	Outdoor & indoor	Water column of 350mm (EN 20811)	6-8/8 (ISO 105- B02)	/

NEN-EN13501-1 A

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

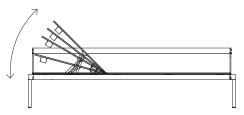


Double function: day bed for 1 and night sofa for 3.

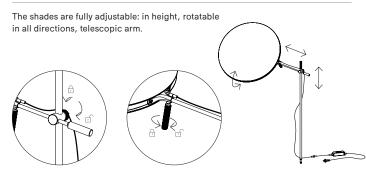




- Sol+Luna had an optional cover.
- The parasol cover is included.
- Sol+Luna has been tested & approved by an independent lab according to the European Standard EN581: outdoor furniture, contract use.
- The connection cable from the light to the driver is 3M.
- 5 different positions:



How to use the shade



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

- 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.
- It's also possible to put the cushion covers in a washing machine (max 40°C). Follow the cleaning instruction on the label.

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: Can I alter the side of the backrest after assembly?

A: No, but you can choose the side at which the backrest has to be placed while assembling. The place can be changed afterwards, but you'll need tools for that.

Q: Can the cushions stay outside?

A: Yes, but we recommend to store the cushions inside when not used.

Q: Can the parasol stay outdoors?

A: Yes, but we recommend to use a parasol cover.

Q: Do you need to use a parasol cover?

A: Using a cover is strongly recommended for use in most climates around the world. Protect your parasol from polluted rain, bird droppings, dust and heavy winds to avoid marks or stains on the parasol fabric.

Warnings A

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 (sofa) sunbed.
- Not grafitti proof.
- Do not leave children unattended whilst playing on the (sofa) sunbed.
- To avoid danger of suffocation, keep plastic bags away from babies and children.
- Colors can differ over years and from batch to batch.

Product

- Stackable up to 5 pieces.
- Always stack Sol+Luna with 2 people.
- The cushions can stay outside, but we recommend to store the cushions inside when not used.
- It is not necessary to cover the caps on the legs, but we recommend to use them in case the holes are not used for accesssories.
- Do not put your fingers in the holes for accessories.
- Do not sit on the tapa table, linking table or backrest. Only use Extremis accessories on Sol+Luna.
- Children must not be allowed to adjust the position
- of the head rest. Adjust the position of the head rest with care, to avoid getting your fingers trapped in the hinge
- · Sitting on the head rest is only possible when it is at

its lowest setting (i.e. perfectly horizontal).

- Do not put anything except Extremis accessories in the holes provided for that purpose: no fingers, chewing gum, cigarette butts etc
- Do not stand or jump on the Sol+Luna.
- Max. 4 people or 320 kg on the sunbed.

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 growth.
- · Dark colors can get very hot in sunny weather.

Batyline

- Shake or brush off loose dirt immediately.
- Never use abrasive substances or solvents.
- Simply allow to dry.
- Very good UV color fastness: Elab < 3 UVA 340 / 2000h.
- Flame retarding: M2 x B1.
- Jeans can leave dye marks on white Batyline, just as they can on other seating fabrics.

Sunbrella

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

UV color fastness: >6 (EN438-2:27) en (ASTM G53-91)

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.

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Tech sheet

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