



ALU-SMART

The small and adaptable parasol



Unique selling proposition

- Modern design language thanks to extra flat parasol roof
- Easy to open by pressing the slide
- Continuous height adjustment
- Tilt joint to tilt the parasol roof
- 65 km/h wind stability at size Ø 220 cm
- Top quality material selection
- Osyrion Spot battery-powered LED light with remote
- Quickship program available

Places of use

- Small area outdoors
- Corrosive environments



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Basic model

Frame

- 6 or 8 parts made from anodised natural aluminium
- Profiled two-part pole
- Upper pole profile Ø 38.4 mm / 1.2 mm wall thickness
- Lower pole profile Ø 35 mm / 1.5 mm wall thickness
- Roof struts 14 × 20 mm

Frame material

- Aluminium: EN-AW-6063-T5
- Screws and rivets made from stainless steel A2
- Anodisation:
 - Profile surface finishing
 - High degree of hardness – wear resistance (“scratch-resistant”)
 - Increased corrosion resistance
 - Natural appearance (adaptation to environment)
 - Modern look (luxurious matt)

Frame colour

- Anodised natural matt

Opening principle & functions

- Push-up function (press the slide)
- Continuous height adjustment
- Parasol roof can be tilted using the tilt joint

Canopy

- Without flounce (flounce for a surcharge)
- Self-tautening thanks to the flexible strut ends
- Available in 3 fabric qualities:
 - 100 % polyacrylic approx. 300 g/m² (spun dyed)
 - 100 % polyester approx. 250 g/m² (spun dyed)
 - 100 % polyester approx. 220 g/m² (piece dyed)
- Replaceable or interchangeable canopies

Wind stability

- Up to 65 km/h (with fixed anchorage)
- Tested in a wind tunnel

Fixations

- Bases / parasol stands
- Ground sockets

[More information](#)

Additional options – Standard accessories

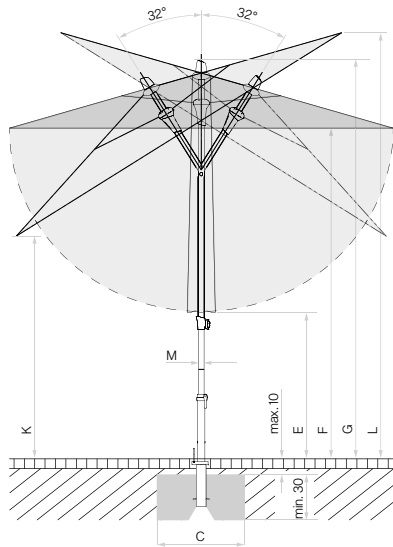
[More information](#)

- Osyrion Spot battery-powered LED light, removable
- Protective cover

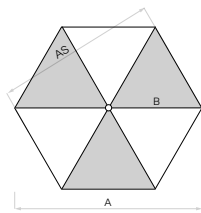
Special product solutions – Made to measure

[More information](#)

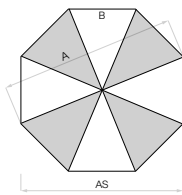
- Glatz Green® Special fabric
- Special fabrics (third-party fabrics, flame retardant)
- Custom flounces & edging strips
- Printing & advertising print



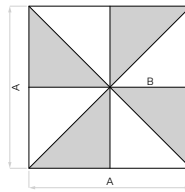
Loose cover max. 10 cm, concrete thickness
min. 30 cm (pay attention to frost depth), Guarantee
water drainage



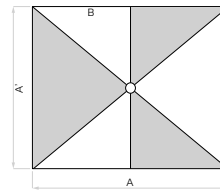
6 parts



8 parts



8 parts



6 parts

Nominal size	Lateral distance	Pole Ø	Area covered	Height closed	Clear headroom	Total height	Clearance height, parasol part inclined	Total height, parasol inclined	Foundation	Minimum weight for base	max. wind speed open perm.
cm	cm	cm	m ²	cm	cm	cm	cm	cm	cm	kg	km/h (wind force)
A	AS	M	B	E	F	G	K	L	C		
Ø 200	175	3.5	2.6	70...130	150...210	180...240	95...155	200...260	40×40	30	75 (9)
Ø 220	205	3.5	3.4	65...125	150...210	180...240	90...150	205...265	40×40	30	65 (8)
Ø 250	230	3.5	4.4	50...110	150...210	185...245	80...140	217...275	50×50	40	50 (7)
Ø 300	275	3.5	6.4	50...90	170...210	210...250	85...125	245...285	60×60	40	35 (5)
200×200	-	3.5	4.0	35...95	150...210	185...245	95...155	200...260	40×40	40	50 (7)
240×240	-	3.5	5.8	30...70	170...210	210...250	100...140	230...270	50×50	40	40 (6)
210×150	-	3.5	3.2	50...110	150...210	185...245	110...170	190...250	40×40	30	55 (7)
250×200	-	3.5	5.0	40...80	170...210	210...250	110...150	220...260	50×50	40	40 (6)

The listed measures represent extrapolated average values that may be slightly different on the product ($\pm 2\% \pm 5$ cm).

Height dimensions are based on ground socket BT. These vary slightly depending on the type of base. Except for steel base minus 5 cm.

The max. wind speed limits as per our separate sheet apply only if the parasol canopy is in a horizontal position and if there is a fix ground anchorage. A base with the specified minimum weight is not sufficient.

In the presence of several parasols, the minimum distance between one parasol and another and between parasols and walls shall be 20 cm.



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2



3



4



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