

ALU-SMART

Small and adaptable



Glatz 
furniture design house[®]

ALU-SMART



Material and technology

Frame:	6 or 8 struts made of aluminium, anodized natural, with a profiled pole and stepless height adjustment. Upper pole 38,4 × 1,2 mm – lower pole 35 × 1,5 mm, tilting thanks to the tilt joint.
Frame colour:	anodized natural
Frame shape:	round, rectangular or square
Shade cover: *	self-tautening thanks to the flexible strut ends, available in material class 5 (100 % polyacrylic approx. 300 g/m ²), material class 4 (100 % polyester approx. 250 g/m ²)
Flounce:	not available
Protective cover:	optional

* This model is also available in material class 2: Polyester, UV protection > 98 %



Application



Fixations

ALU-SMART,
Int. Patents reg. © Int. Design reg.



Swiss
Design

Assortment

Nominal size

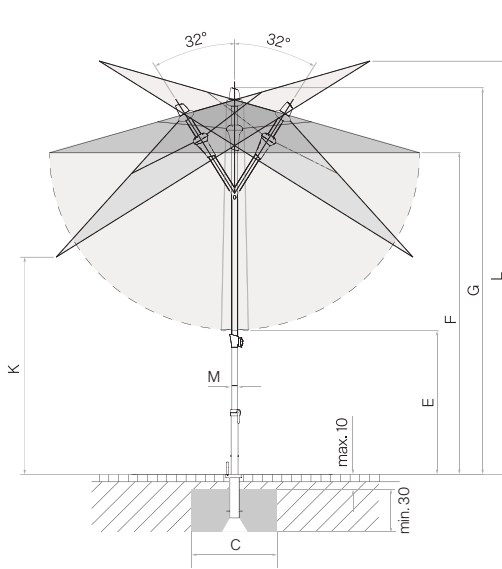
Order no.
Frame
anodized natural

○	without flounce
Ø 200 ⁶	206 00 200 171
Ø 220 ⁸	206 00 220 171
Ø 250 ⁸	206 00 250 171
Ø 300 ⁸	206 00 300 171
□	
210×150 ⁶	206 00 212 171
250×200 ⁶	206 00 252 171
□	
200×200 ⁸	206 00 201 171
240×240 ⁸	206 00 241 171

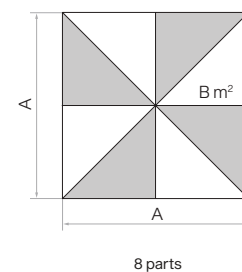
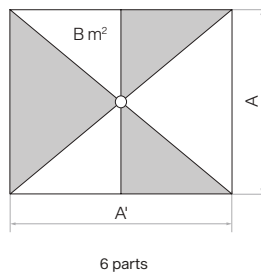
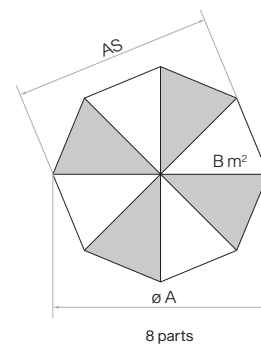
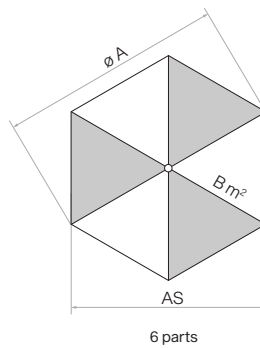
Nominal size	Lateral distance	Pole Ø	Area covered	Height closed	Clear headroom	Total height	Clearance height, parasol part inclined	Total height, parasol inclined	Foundation	Minimum weight for base	max. wind speed perm.
cm	cm	cm	m ²	cm	cm	cm	cm	cm	cm	kg	km/h (wind force)
A	AS	M	B	E	F	G	K	L	C		
Ø 200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

⁶ 6 parts
⁸ 8 parts

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



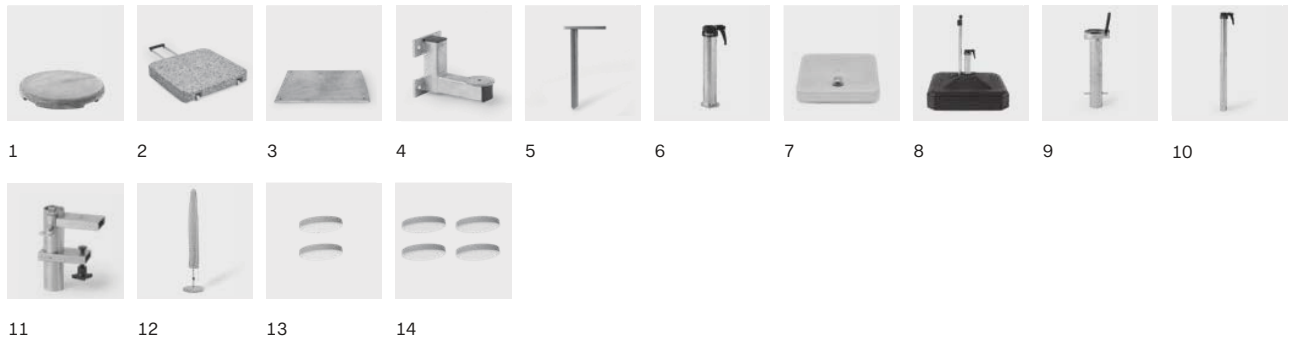
Loose cover max. 10 cm, concrete thickness min. 30 cm (pay attention to frost depth), Guarantee water drainage



Accessories

Fixing option Z (support tube Z absolutely necessary)		Order no.
1	Concrete base Z, 30 kg, Ø 47 × 8.5 cm	350 01 109 532
1	Concrete base Z, 40 kg, Ø 60 × 8.5 cm	350 01 109 529
	1 pallet (20 pieces) concrete base Z, 40 kg, Ø 60 × 8.5 cm	350 01 109 533
2	³ Granite base Z, 40 kg, 45 × 45 × 8 cm, natural stone, with castors and retractable handle	350 01 109 465
2	³ Granite base Z, 55 kg, 55 × 55 × 9 cm, natural stone, with castors and retractable handle	350 01 109 445
3	Steel base Z, 40 kg, 58.5 × 58.5 × 2 cm, galvanised steel	350 01 100 210
4	Wall bracket Z, 180 mm, galvanised steel	350 01 205 000
5	Lawn spike Z, 85 × 150 × 350, galvanised steel	350 01 205 400
6	Support tube Z, Ø 35 / 38 – 39 mm, galvanised steel	350 01 201 010
6	Support tube Z, Ø 35 / 38 – 39 mm, high-grade steel 1.4301 / 304	350 01 201 100
³ Base with castors Z (support tube Z absolutely necessary)		
7	Base with castors Z, 55 kg, 65 × 65 × 11 cm, cast concrete decor	350 01 102 900
	1 pallet (5 pieces) base with castors Z, 55 kg, Ø 65 × 65 × 11 cm, cast concrete decor	350 01 102 950
³ Base with castors (Weight set absolutely necessary)		
8	Base frame with castors 45 kg, 50 × 50 × 12 cm, anthracite, with support tube Ø 35 / 38 – 39 mm, polished aluminium (Base frame ca. 13 kg)	350 01 102 300
	Weight Set, 4 pieces 35001105300, concrete, for base with castors 45 kg (Weight Set ca. 32 kg)	350 01 103 300
	Protective cover for base with castors 45 kg	350 01 602 300
Fixing option BT (Connection tube BT absolutely necessary)		
9	Ground socket BT, galvanised steel	350 01 206 100
10	Connection tube BT Ø 35 / 38 – 39 mm, galvanised steel	350 01 206 210
Different fixing options		
11	Wall consoles U for the table top, Ø 31 – 40 mm, high-grade steel 1.4301 / 304, for horizontal flat railing, square profile up to 120 mm	350 01 252 005
Protective cover made of coated, tear-resistant polyester fabric		
12	Protective cover with zip and rod	350 01 609 980
	10 pieces, protective cover with zip and rod	350 01 609 974
Miscellaneous items		
13	OSYRION Spot LED battery-powered light, set of 2, with remote control, including charger	350 01 563 000
14	OSYRION Spot LED battery-powered light, set of 4, with remote control, including charger	350 01 563 100

³ only suitable for smooth, joint free surface coverings



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