

ALU-TWIST

The comfortable sunshade

Glatz

Shade in Swiss Quality



Point of use



Fixations



Private roof Berlin



Marina, Lachen SZ



Private estate

Material and technology

Frame: 6 or 8 rods made of aluminium, anodized natural, with a profiled pole – upper pole 38.4 × 1.2 mm – lower pole 39 × 1.5 mm, with crank mechanism for easy opening and “twist” mechanism for stepless tilting.

Frame colour: anodized natural

Frame shape: round, rectangular or square

Shade cover: self-tautening thanks to the flexible rod ends
material class 5 (100 % polyacrylic approx. 300 g/m²)
material class 4 (100 % polyester approx. 250 g/m²)
material class 2 (100 % polyester approx. 220 g/m²)

Flounce: not available

Protective cover: optional

Assortment

	Nominal size cm	Lateral distance cm	Pole Ø cm	Area covered m ²	Height closed cm	Clear headroom cm	Total height cm	Foundation cm	Minimum weight for base kg	max. wind speed open perm. km/h (wind force)	Order no. Frame anodized natural
	A	AS	M	B	E	F	G	C			
○	∅ 270	250	3.9	5.2	110	205	260	50 × 50	40	30 (5)	204 00 270 171
	∅ 300	275	3.9	6.4	105	205	265	60 × 60	40	25 (4)	204 00 300 171
	∅ 330	305	3.9	7.7	95	205	275	60 × 60	55	25 (4)	204 00 330 171
□	∅ 210 × 150	-	3.9	3.2	105	205	245	50 × 50	40	30 (5)	204 00 213 171
	∅ 250 × 200	-	3.9	5.0	85	205	260	50 × 50	40	25 (4)	204 00 253 171
□	∅ 240 × 240	-	3.9	5.8	75	205	255	50 × 50	40	25 (4)	204 00 241 171

∅ 6 parts

∅ 8 parts

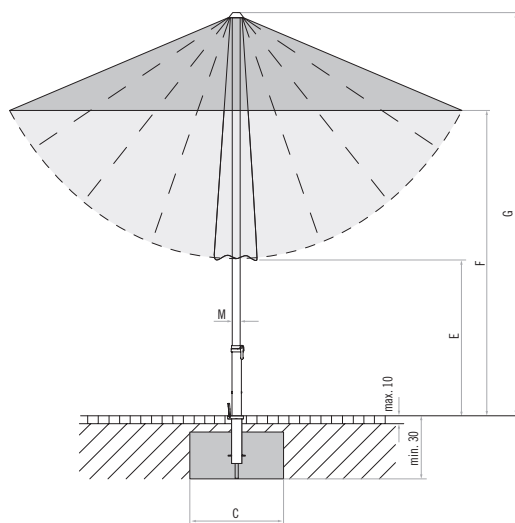
The listed measures represent extrapolated average values that may be slightly different on the product ($\pm 2\% \pm 5\text{ cm}$).

Traditionally, the nominal dimension is calculated by doubling the rod length. For this reason, the nominal dimension can exceed the specified tolerance range.

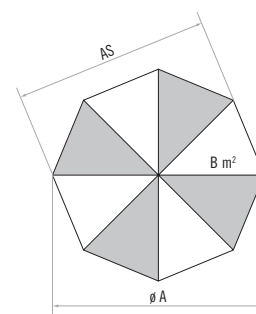
Height dimensions are based on ground socket BT. These vary slightly depending on the type of base. Except for steel base minus 5 cm.

The max. wind speed limits as per our separate sheet apply only if the sunshade canopy is in a horizontal position and if there is a fix ground anchorage.

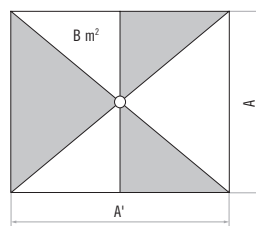
In the presence of several sunshades, the minimum distance between one sunshade and another and between sunshades and walls shall be 20 cm.



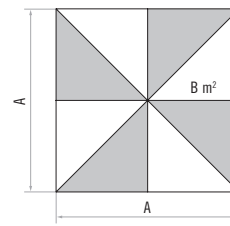
Loose cover max. 10 cm, concrete thickness
min. 30 cm (pay attention to frost depth),
water outflow



8 parts



6 parts

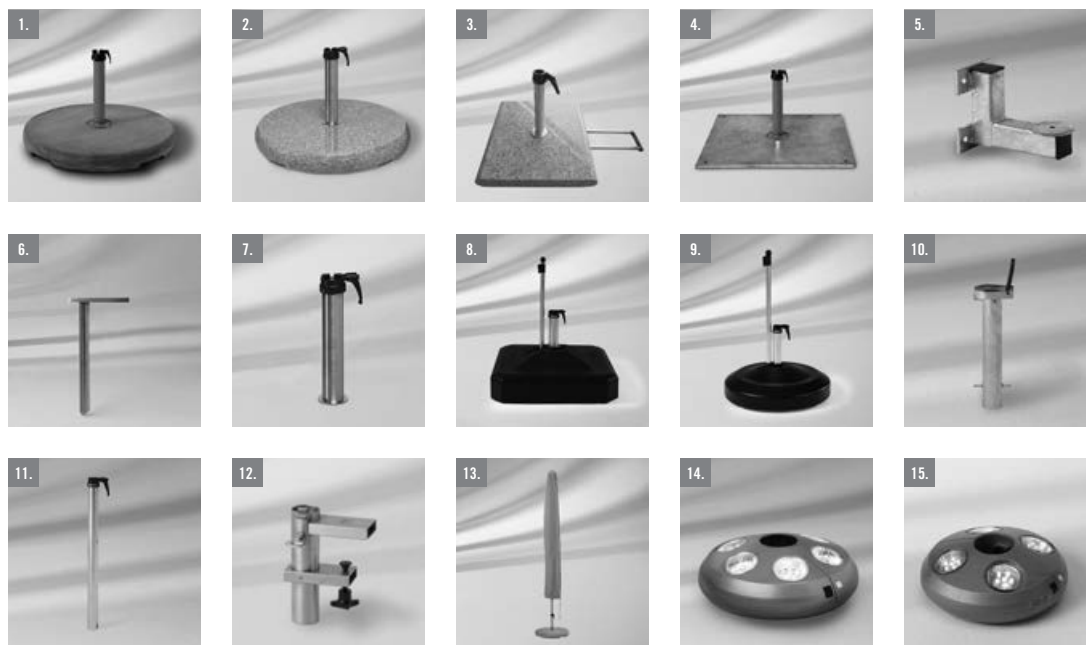


8 parts

Accessories

	Order no.
Fixing option Z (support tube Z absolutely necessary)	
1. Concrete base Z, 40 kg, Ø 60 × 8.5 cm	350 01 109 529
1. Concrete base Z, 55 kg, Ø 60 × 11 cm	350 01 109 528
2. Granite base Z 40 kg, Ø 53 × 7 cm, natural stone	350 01 109 460
3. ³ Granite base Z 55 kg, 55 × 55 × 9 cm, natural stone, with castors and retractable handle	350 01 109 440
4. Steel base Z 40 kg, 58.5 × 58.5 × 2 cm, galvanised steel	350 01 100 210
Add-on weight 30 kg, 57.5 × 57.5 × 1.7 cm, galvanised steel	350 01 100 310
5. Wall bracket Z, 180 mm, galvanised steel	350 01 205 000
6. Lawn spike Z, 85 × 150 × 350, galvanised steel	350 01 205 400
7. Support tube Z, Ø 35 / 38 – 39 mm, galvanised steel	350 01 201 010
7. Support tube Z, Ø 35 / 38 – 39 mm, high-grade steel 1.4301 / 304	350 01 201 100
³Base 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
9. Base frame with castors 60 kg, Ø 61 × 12 cm, anthracite, with support tube Ø 35 / 38 – 39 mm, polished aluminium (Base frame ca. 17 kg)	350 01 102 400
Weight Set, 4 pieces 35001105400, concrete, for base with castors 60 kg (Weight Set ca. 43 kg)	350 01 103 400
Protective cover for base with castors 60 kg	350 01 602 400
Fixing option BT (Connection tube BT absolutely necessary)	
10. Ground socket BT, galvanised steel	350 01 206 100
11. Connection tube BT, Ø 35 / 38 – 39 mm, galvanised steel	350 01 206 210
Different fixing options	
12. Wall consoles U, 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, coated polyester fabric	
13. Protective cover with zip and rod	350 01 609 971
Miscellaneous items	
14. Rechargeable battery light Osyryon 6 for pole Ø 30 – 50 mm, battery charger with european plug (type C) included (1 accumulator included)	350 01 557 950
15. Rechargeable battery light Osyryon 4 for pole Ø 30 – 50 mm, battery charger with european plug (type C) included (1 accumulator included)	350 01 557 910
Spare accu, 3.6 V, 2500 mAh (for Osyryon 4 & 6)	350 01 557 920

³only suitable for smooth, joint free surface coverings





Majorca



Marina, Lachen SZ



Marina, Lachen SZ



Dubai