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AMBIENTE Nova

The queen of the side-mast parasols



Glatz 

Assortment

	Nominal size without flounce	Number of ribs	Order no. without flounce	Order no. with flounce
cm				
○	Ø 400	8 parts	105 00 400 171	105 00 400 170
	Ø 500	8 parts	105 00 500 171	105 00 500 170
□	350×350	8 parts	105 00 351 171	105 00 351 170
	400×400	8 parts	105 00 401 171	105 00 401 170
+	400×300	8 parts	105 00 402 171	105 00 402 170
	450×350	8 parts	105 00 452 171	105 00 452 170

Nominal size	Lateral distance	Pole Ø	Area covered	Crank handle height	Height closed/with flounce	Lowest height when opening + flounce	Clear height with flounce	Total height/	Height of pole	Length of free-arm	Foundation weight for base	Minimum weight for base	max. wind speed open	max. wind speed perm.
cm	cm	cm	m ²	cm	cm	cm	cm	cm	cm	cm	cm	kg	km/h (wind force)	
A	AS	M ¹	B	D	E ¹ /E ²	F ¹ /F ²	G ¹ /G ²	M ²	Z	C				
Ø 400	370	8.5×14.5	11.3	91	158/134	148/124	225/201	365/295	295	232	80×80	240	45 (6)	
Ø 500	460	8.5×14.5	17.7	91	146/122	136/112	225/201	401/305	295	281	100×100	310	35 (6)	
350×350	-	8.5×14.5	12.3	91	92/68	82/58	225/201	343/285	295	213	80×80	240	40 (6)	
400×400	-	8.5×14.5	16	91	80/56	70/46	225/201	367/290	295	232	100×100	310	35 (6)	
400×300	-	8.5×14.5	12	91	80/56	70/46	225/201	334/270	295	184	80×80	240	45 (6)	
450×350	-	8.5×14.5	15.8	91	80/56	70/46	225/201	368/285	295	232	100×100	310	35 (6)	

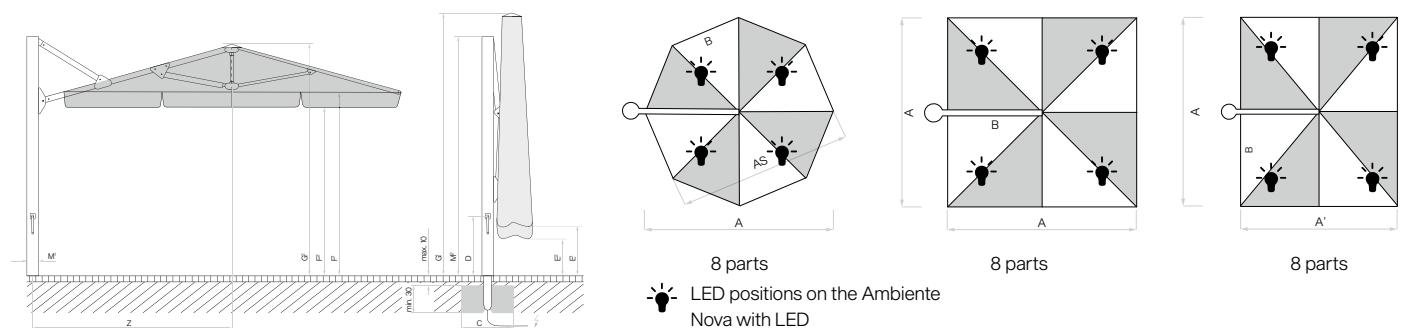
The listed measures represent extrapolated average values that may be slightly different on the product ($\pm 2\% \pm 5\text{ cm}$).

If a minimum or a maximum height underneath is required, this must be agreed with Glatz.

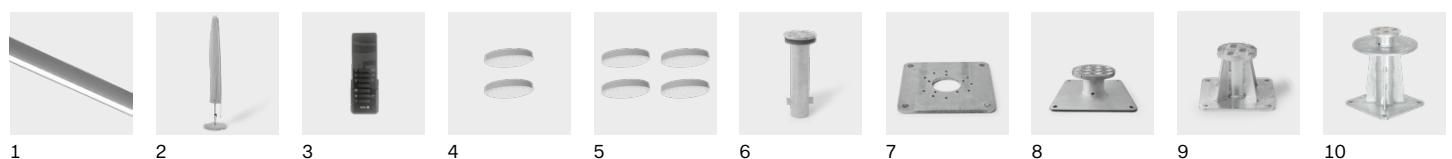
The measures of the height are determined by the M4 ground socket. If one of the offered bases is used, these measures change only slightly.

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 min. distance between one parasol and another and between parasols and walls shall be 25 cm.



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



Options (Integrated into parasol. Cannot be retrofitted)

Ambiente Nova controls

		Absolutely necessary	Order no.
1	LED warm white, direct, indirect and on mast, dimmable, including Pz200 control	Remote control	350 01 561 2XX
	Integral motor drive for Ambiente Nova, including Pz200 control	Remote control	350 01 561 300
1	LED warm white and integral motor drive for Ambiente Nova, including Pz200 control	Remote control	350 01 561 3XX

Accessories

Protective cover made of coated, tear-resistant polyester fabric

2	Protective cover with zip and rod, 345×80 cm		350 01 609 813
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Electrical accessories

3	Remote control incl. wall bracket, IP20, 7-channel, black, labelled		350 01 555 310
4	OSYRION Spot LED battery-powered light, set of 2, with remote control, including charger		350 01 563 000
5	OSYRION Spot LED battery-powered light, set of 4, with remote control, including charger		350 01 563 100

Fixations

		Absolutely necessary	Order no.
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Ground sockets

6	Ground socket M4, hot-dip galvanised steel	Support tube M4	350 01 226 510
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Mounting plates

7	Mounting plate M4 / M8, 30×30×1.5 cm, hot-dip galvanised steel	Support tube M4	350 01 226 921
8	Mounting plate M4 special, for installation height 50–149 mm, hot-dip galvanised steel	Support tube M4	350 01 226 932
9	Mounting plate M4 special, for installation height 150–350 mm, hot-dip galvanised steel	Support tube M4	350 01 226 930
10	Mounting plate M4 for high insulation (50–350 mm), installation height (50–350 mm) made to measure (higher on request), hot-dip galvanised steel NEW	Support tube M4	350 01 222 510

Wall consoles

11	Wall console M4, extension 480 mm, hot-dip galvanised steel	Support tube M4	350 01 229 405
12	Wall console M4, extension 100 mm, hot-dip galvanised steel (Not suitable for Turnable adapter M4 for M4)	Support tube M4	350 01 229 410

Bases

13	Base frame M4 / M8 / M16, 240-690 kg, 105×105×12–16 cm, hot-dip galvanised steel, adjustable and levellable (price without concrete elements)	Concrete element set, Support tube M4	350 01 226 945
	Concrete element set, 4×48 kg, for 240 kg base, 48.3×48.3×9.4 cm, (approx. 192 kg), concrete		350 01 226 950
	Concrete element set, 4×65 kg, for 310 kg base, 48.3×48.3×12.6 cm, (approx. 260 kg), concrete		350 01 226 952
14	Cover for M4 / M8 / M16 base 240 kg, 110×110×12 cm, aluminium, powder coated light grey		350 01 227 417
15	Cover for M4 / M8 / M16 base 240 kg, 110×110×12 cm, aluminium, powder coated anthracite		350 01 227 430
14	Cover for M4 / M8 / M16 base 310 kg, 110×110×15 cm, aluminium, powder coated light grey		350 01 227 517
15	Cover for M4 / M8 / M16 base 310 kg, 110×110×15 cm, aluminium, powder coated anthracite		350 01 227 530

Support tubes/tilt-over hinges

16	Support tube M4 for Ambiente Nova, hot-dip galvanised steel		350 01 227 080
	Turnable adapter M4 for M4, turnable 360° (electrical: 360°)	Support tube M4	350 01 227 090



11



12



13



14

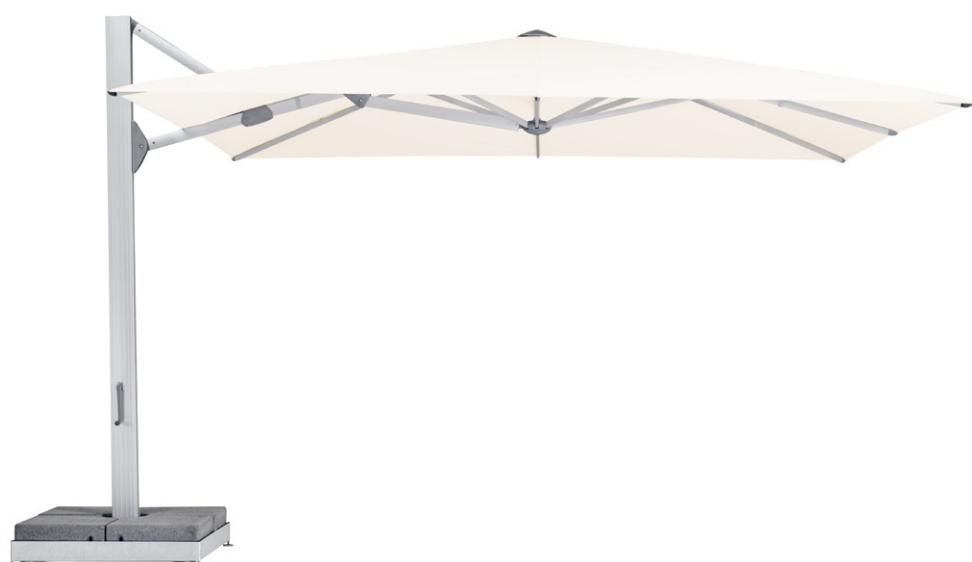


15



16

> 98 %
UV
Protection



Frame

8 parts
Profiled mast profile 85 x 145 mm
Crank drive for opening and closing, motor drive optionally available
Opposite opening principle for particularly high closing height
Synchronous opening principle
Optional 360° rotation adapter, with electrics 310°
Support arm and frame of the parasol roof made from anodised aluminium profiles
Canopy self-tensing through flexible rib ends
Frame roof: round, square, rectangular, custom build on request

Frame colour

Aluminium, anodised
Anthracite powder-coated RAL 7016, matt: free of charge
Additional RAL colours: for a surcharge
(plastic parts only in RAL 7045)

Canopy

Fabric Quality 5: polyacrylic, 300 g/m², UV protection > 98 %

Flounce

Available with or without

Protective cover

Can be ordered as an optional extra

Options

Dimmable LED lighting, direct and indirect, integrated in ribs and on mast
Motor drive, remote control, BUS system (connection to house control)



Usage locations



Type of fastening



Valid from 1.1.2025
glatz.com

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