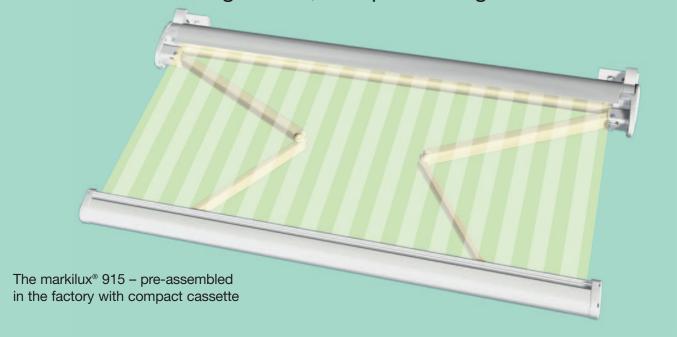


markilux® 915

The Compact, Good Value Cassette Awning

The Compact CassetteAwning markilux® 915

The cassette awning: smart, compact and good value for money





Attractive and elegant profile view, retracted, face fixture

Special Accessories:

Electric operation and automatic controls Valance Wall sealing profile

- taut cover due to especially strong, chain-link arms
- optimum protection for the cover and interior engineering from the weather in the compact cassette



Corrosion-resistant steel-link chain



View showing the wall sealing profile (surcharge)



Also available with valance for that classical awning look (surcharge)



• Pitch adjustment of the

markilux® 915

Pitch

- proven quality from markilux®, e.g. the 85 mm. roller
- compact, lightweight construction
- awning pre-assembled and ready for installation
- attractive appearance by virtue of the torque bar-free design
- high stability due to the new method of attaching the arms
- water residue is displaced through small drainage holes in the middle of the cassette
- front profile with integrated gutter
- the pitch can be adjusted infinitely and precisely up to an angle of 35°
- a pitch of 70° is possible with top fixture
- the design of the awning (depending on the width) means that slight deflection of the profiles is possible



Awning being extended



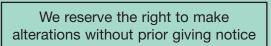
Top fixture

Sectional view





• Variable fixture of the arm bearers is possible



The Compact Cassette Awning markilux® 915



									Approx. ha	ndle revs.	App	orox. extension	n time in sec	o. 1)				
S	Standard widths in cm.	255	312	372	430	490	547	607	Gearbox 5:1		Sta	andard motor	Radcontr. n	notor				
Dimensions	Arm length 150 cm.								22)		19	19					
	Arm length 200 cm.								30			25	25					
ē	Arm length 250 cm.	-						-	37	,		30	30					
<u>=</u> .	Arm length 300 cm.	-	-				-	-	45		35 35		1) N.B. Motor stops after 3 – 4 minutes					
Δ	No. of brackets				2							17 rpm	17 rpm		overheating		use ii	pieveili
	Manual operation winding handle: 110, 140, 160, 180, 220 cm.			v				N	Ianual Universal joint	opera		Gear reduction	End-sto with with	p Wo		Bevel gear	n	Order umber
Accessories	Servo-assisted manual			ļ	/					V		5:1				1 =	797	84. "L" ' 99. "R" ' 3 = white
	operation							Motor drive Order No.										
									Standard motor for 2 folding arms									763131 "L" 763141 "R"
Acc	Motor drive switch recommended		pre	essure	switc	:h			Radio-co	or for 2 fold	3	76334			3341			
able	Wall sealing profile						Possible dimensional variations: (in mm.)											
Available								Overall awning width								Intermediate widths		
Á	Frame polyester powder coated as							Talaura and in the available					Motor	Gear	Moto		Gear	
	standard in colour*							\perp	Tolerances in the width Tolerances in the extension					+0/-10				+0/-10 -40
	Cover made of a brand name of acrylic material or sunsilk			v				L				zes: (in n	nm.)	1 10 7	10	<u> </u>		
Not	Not available: PVC fabrics (ERA, Mehler etc.), pitch adjustment gear, shadeplus,											Standar	d widths	Intern	nediate	e widths		
												Motor	Gear	Мо	tor	Gear		
side blind					(Cover width = (deduct from awning width)					20	230		230				
						Cover length = (add to awning extension) 230 230												
							Awning cover tolerances: (in mm.)											
						(Tolerances in the width and drop of the cover)				From	То	Т	oleran	ces				
														0	2000	+	5 /	-5
														2010	4000	+	8 /	-8
	* White: RAL 9016, brown: RAL 8019, metallic aluminium: RAL 9006. Other RAL colours are available. Lead times will be given on request.									4010	6000	+1	12 /	-12				
2										6010	6070	+1	15 /	-15				

Measure carefully! We will not take awnings back because of incorrect size. Awnings are made to measure.

The arm length is measured with the awning at a pitch of 15° from the centre of the roller over the cover to the leading edge of the front profile.

Make a special note if an awning is to be fitted into a recess/reveal, and note the recess/reveal width separately.

The operation side should be given as if seen from the outside.

Please consult the special notes contained in the general information/markilux® fabric collections.

We reserve the right to make alterations without giving prior notice. <u>N.B.</u>

Folding-arm Cassette Awning markilux® 915



Fixtures and Accessories

Part	Description	Part No.	Part	Description	Part No.
	Face fixture bracket 140 mm	79712.		Flat plate and angled bracket for eaves fixture	764900 machine finish
	Top fixture bracket 140 mm	79751.	1000	Spacer tube 45 x 12.5 mm N.B! * 120 mm	701653 light grey
140	Eaves fixture 140 mm	76400.	000	Spacer plate for face or top fixture 150 x 136 x 18 mm N.B! * 200 mm	740831
2770	Eaves fixture assembly 270 mm	76403.		Spacer plate for face or fop fixture 150 x 136 x 8 mm	730551
	Angled profile for eaves fixture 100 x 100 mm available by the metre, not drilled	793800 machine finish 79380.	00	Cover plate for exterior insulation 170 x 190 x 2 mm	79801.

^{. =} insert RAL colour code no.

* N.B.!

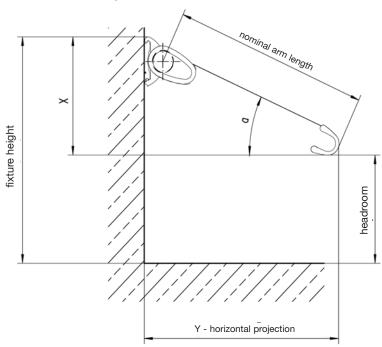
Recommended max. = xxx mm

Important measurements when fitting the markilux® 915

Measurements may vary slightly.

Angle of pitch / walk-under height

headroom = fixture height - X

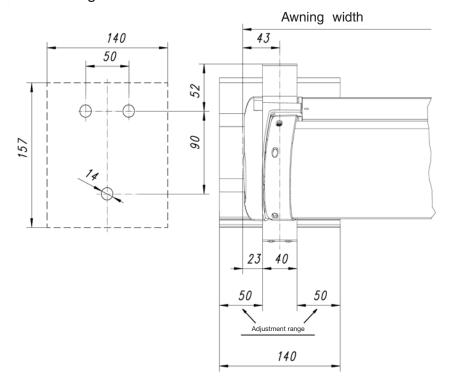


pitch α	150	200	250	300	
a 5°	Χ	27	32	36	40
α 3΄	Υ	157	207	257	307
a 10°	Χ	40	49	57	66
α 10	Υ	156	205	255	303
а 15°	χ	52	65	78	91
α 15	Y	153	201	250	298
200	Χ	65	82	99	116
α 20°	Υ	149	196	243	290
25.0	Χ	76	97	119	140
α 25°	Υ	144	190	235	280
α 30°	Х	88	113	138	163
α 30 -	Y	138	182	225	268
750	Χ	98	127	156	184
α 35°	Υ	131	172	214	255

Minimum awning width at the given arm length

	2 folding arms				
arm length in cm	150	200	250	300	
awning width in cm	190	250	310	370	
In the case of special arms (surcharge), from an arm length of 200 cm	182	236	290	344	

Fixture range of the face fixture brackets



How to fit the markilux® 915:

