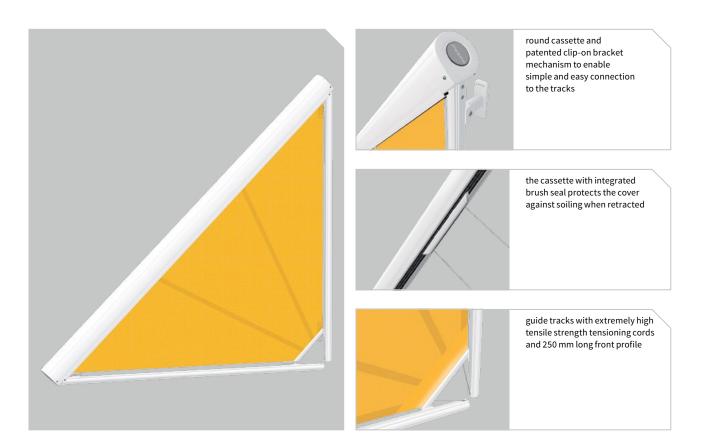


markilux 893

The triangular shading system that caters for unusual situations

rated to wind resistance class 2 (corresponds to Beaufort 5)





Design Features

the teardrop-shaped aluminium cassette and the beautifully crafted guide tracks of this triangular shading system fit in perfectly with virtually any given situation and melt harmoniously into the façade

when closed the blind cover is protected from the weather by the fully encompassing cassette

for long-lasting attractiveness the awning has been powder coated

awning covers made of sunsilk snc or sunvas snc with self-cleaning effect

Technical Specification

robust, self-supporting cassette made of extruded aluminium

extremely sturdy, stainless steel side cheek, sheathed in plastic and powder coated

fitted with a motor as standard

to simplify fixture a broad selection of brackets is available

brackets with patented clip-on mechanism for simple, problem free installation

Optional Accessories

radio-controlled motor with radio remote control for ease of use

an easily installed, radio control light and wind sensor guarantees comfort and a degree of safety – even in your absence

= hard-wired motor

(433 MHz)

= radio-controlled motor

Dimensions and configuration options

		150	200	250	300	350	400	∢N ∭ m	n in. ∭
		75 150	151 200	201 250	251 	301 	351 400		3
	100							68	75
	150								
	200								
	250								
	300								
	350								
	400								
	450								
	500								
				ensions in cr					

Operation / Drive unit

	standard	optional
hard-wired motor	V	_
radio-controlled motor (433 MHz)	_	\checkmark
io radio-controlled motor	_	\checkmark

	fabric range no.	standard	optional
sunsilk snc	324 xx	$\checkmark^{1)}$	_
sunvas snc	310 xx	$\checkmark^{1)}$	_
transolair	338 xx	\checkmark	—

1) only available with plain fabrics

Miscellaneous

	standard	optional
light and wind sensor	_	\checkmark

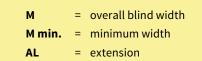
Frame colours

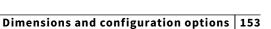
= no. of brackets per track

Covers

		standard	optional
traffic white	RAL 9016		
metallic aluminium	RAL 9006		
grey brown, similar to	RAL 8019		
non-standard powder-co	oated finish		

Colours similar to those in the RAL chart. Colours may differ slightly from those depicted in both hue and finish.





Additional information

The width of the awning cover is always **less** than that of the awning.

Made up covers have an angle tolerance of $\pm 0^{\circ} 30' (= \pm 0.5^{\circ})$.

If the blind is to be fitted **externally**: please give the dimensions and the operation side as seen from the outside.

If the blind is to be fitted **internally**: please give the dimensions and the operation side as seen from the inside.

When ordering please always fill in the **dimension sheet for the markilux 893**. On the basis of this we will make a production drawing. The order is complete only when this drawing has been signed off by you.

In the case of triangular covers the **colour of each individual segment** may be perceived to be different from the others because of the angle at which light hits it.

In the case of **motor operation** the blind will take approx. **24 seconds per metre to extend**.

N.B! If the **motor is used continuously** it will stop automatically after 3 to 4 minutes **to prevent overheating**.

Depending on the size of the blind, deflection may be in evidence in individual profiles and sections of profile which is completely unavoidable. This affects neither the functionality nor the durability of the awning.

In the case of a **bank of awnings operating simultaneously**, the same speed of rotation of the motors cannot be guaranteed because of the internal tolerances of the motors.

This model is only available as a single unit.

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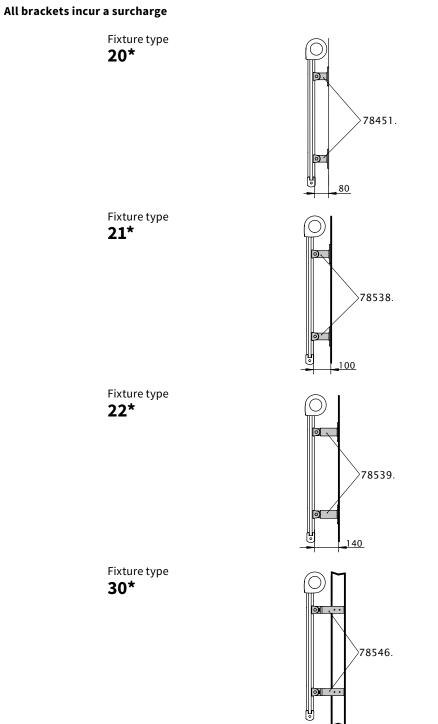
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Fixtures, fittings and accessories fixture type 20 fixture type 21 fixture type 22 track bracket track bracket track bracket assembly assembly assembly with adjustable head with adjustable head with adjustable head 80 mm 100 mm 140 mm 78451. 78538. 78539. fixture type 30 S track bracket universal assembly flat track bracket track bracket with adjustable head assembly assembly for track fixture 100-500 mm with adjustable head 80 mm 78540. 78546. 78542. universal universal decorative cap assembly track bracket track bracket for track bracket assembly assembly to be used with: 78081., 78086., 78094., 100 mm 140-500 mm 78247., 78451., 78538., 78543., 78454., 78663. 78543. 78545. 76603. decorative cap assembly reducing bolt assembly bracket assembly for for track bracket M 10 \rightarrow M 6 / SW 13 light/wind/rain sensor to be used with: 78082., 78087., 78095., 30 mm length 78105., 78107., 78108., 78251., 78539., 78540., refer to the section 78545., 78665., 78664., "Technical Information" 78685. 76604. 753211 78547.

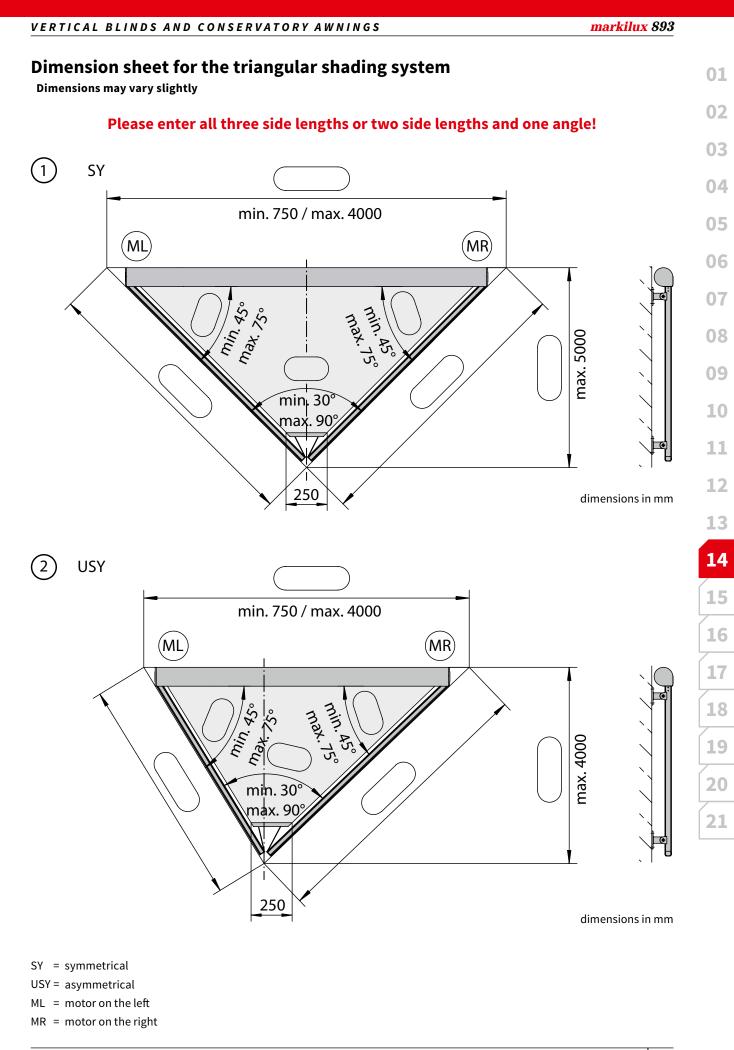
. = insert RAL colour code no.

Fixture combinations / Fixture types

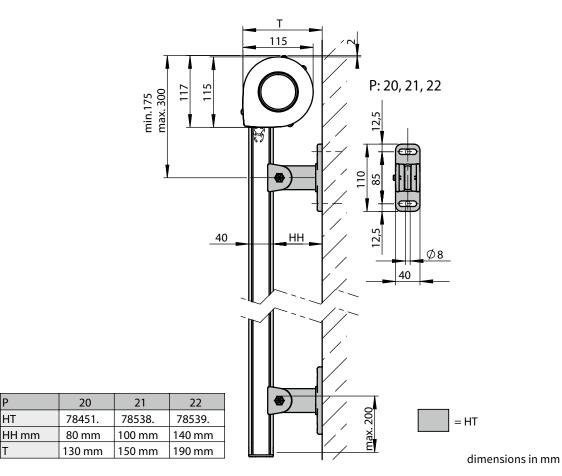


* from an extension of 251 cm, 3 brackets per track

Individual bracket combinations – see "Fixtures, fittings and accessories". Please note the minimum quantity required for the width and unit height you intend to order!



Dimension overviews markilux 893

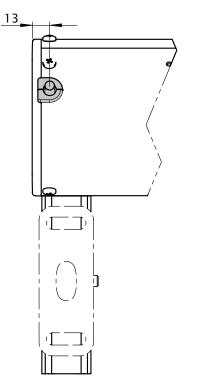


Cable exit point in the case of motor-driven units

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Т

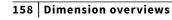
HT

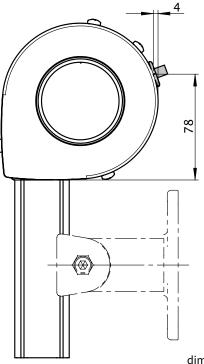


Ρ = fixture type

HT = bracket

- HH = fixture bracket height
- Т = depth





dimensions in mm