

Harness pleasant natural light and make those special places even more so.

Designer Awnings for conservatories, glass canopies and windows





50 years of designer awnings "Made in Germany".

50 years of innovative, safe sun protection.50 years of happy and satisfied customers.

And we are going to keep making you happy. That's a promise!





markilux



There is always a clear line to our designs which **usually ends in a reddot.**

Enjoying feel-good temperatures

Natural light and the sun's rays enrich the quality of life – both indoors and out – in a way that little else can. No artificial light source comes close. But, depending on the sun's elevation and the season, sometimes we can have too much of a good thing. So that you can enjoy all those precious moments without distraction and discomfort, markilux designer awnings protect conservatories, glass canopies and living areas from the powerful rays of the sun. They ensure a pleasant living environment and reliable protection from glare. markilux textile shading systems are as aesthetically pleasing to the eye as they are sturdy. Right down the line. Award-winning. Outstanding.

markilux designer awnings have received a multitude of awards:



| for example the markilux 8800 /870

Reduced to the essence: Free. Time. Premium quality made in Germany.

For 50 years, markilux has been developing and making top-quality solar protection solutions. markilux designer awnings are characterised by their first-rate, multi-award-winning design and innovative technology. The production of awning and cover under one roof is the essence of what markilux "Made in Germany" represents, with the aim of making an al fresco lifestyle comfortable, convenient and enjoyable. With markilux, you can turn your favourite spot outdoors into something extra special. **The best under the sun. Create the most alluring shade in the world.**



markilux quality

The best possible materials and a comprehensive quality management system ensure that every markilux designer awning has a long service life. As a company, markilux is certified according to EN ISO 9001 standards.

markilux functionality

markilux combines innovative technologies and smart solutions to create high-end products. A multitude of accessories and operating options make it possible to individualise your markilux designer awning in line with your own personal wishes.



markilux



markilux service

The combination of a brand product, expert advice and professional installation makes your solution perfect. Qualified markilux specialist dealers provide a comprehensive service and a personal point of contact in your area.





markilux design

It is the perfect combination of form and function that turns an awning into a markilux designer awning. In this respect, markilux relies on its long-standing experience in R&D and design.

Crystal clear: perfect protection against sun and heat.

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markilux





Textile ambience

markilux offers more than 200 timelessly beautiful fabric patterns in the highest quality – the decision is yours.



Excellent design

markilux has the awning that matches your home perfectly both from the outside and the inside.





markilux

Make the most of the weather **however it turns out.**

Your home. Your markilux.

Would you like to shade your conservatory in a stylish manner? Are you looking for an awning for your glass canopy which unites impressive functionality and attractive design? Then choose your favourite cover from more than 200 timelessly attractive patterns and create the markilux model that perfectly meets your requirements from numerous combination possibilities. Add further highlights from the range of markilux extras. With lighting modules and infrared heaters, as well as smart control technology, you can make your own brand of unique, perfect comfort.



Perfect solutions Not possible? Of course it is. Together, you and your markilux specialist dealer will find the perfect solution for every situation.

This is what we mean by a successful Up-Grade.

A magnificent design that casts its shade wide

The perfect solar shading solution for glass canopies and conservatories. The high-grade above-glass awning markilux 7800 with classic, angular cassette design integrates itself perfectly into the minimalist, modern architectural building style of today. The sophisticated, long-proven tensioning system and optional markilux tracfix provide excellent cover tension – even at larger widths and extensions.



TAX _ 7800 Show the sun its limits. The above-glass awning markilux 7800 protects your favourite sitting area from direct sunlight and reduces the build up of heat.



MX_7800



On the outside square and chunky. On the inside nicely rounded off.

The technology: reliable as usual. The possibilities: unusually numerous. Shade your conservatory of up to 36 m² in area with a single awning cover of your choice – or shade a much bigger surface using a coupled unit.



In perfect harmony with one another

The classic, angular cassette design, 200 × 160 mm, harmoniously matches the modern shape of your conservatory.



Reliable cover guidance The markilux tracfix system closes the gap between the guide track and the cover and maintains optimum cover tension.



m× _8800 Excellent solar protection for up to 36 m² with just one cover. Even larger glass surfaces can easily be shaded with a coupled awning.

m×_8800 | 8850

Above-glass conservatory awnings. Once on top. Always on top.

Enjoy life in your conservatory even on the hottest of days

A markilux awning fitted above the glass reflects glaring sunlight, ultraviolet light as well as a considerable proportion of heat radiation and at the same time immerses your conservatory in pleasant natural daylight. Heat remains outside while you can properly enjoy being inside. Whether small or large glass areas, classic or hipped roofs – enjoy pleasant temperatures and create your very own dream conservatory with the round cassette awning markilux 8800.





Excellent design

Elegant and functional. The fully closed cassettes of the markilux 8800 and 8850 protect the cover in wind and weather, Ø 187 mm.



Perfect for hipped roof conservatories: the lateral guide tracks can be indented by up to 100 cm.



 $m \times -770$ Exceptionally compact at only 125 × 125 mm, the square full cassette completely protects the awning cover.



MX_870

With a diameter of just 130 mm, the round cassette harmoniously nestles against the conservatory and provides all-round protection to the retracted cover.



Square. Practical. Unobtrusive.

Both the square markilux 770 awning for installation on top of a glass surface and its round counterpart are quiet. Noise-reducing closing guides ensure the awning retracts with the minimum of noise.



Above-glass conservatory awnings.

m×_770 | 870

Small format. Big impact.



reddot design award winner 2017 2018

A round matter

Using the markilux 770 or 870 you can shade up to 450 × 400 cm in a stylish matter and enjoy the comfort and quality of markilux for many years to come.



Compact square full cassette, 125 × 125 mm, for those who prefer clean lines in their designs.



Mattractive round full cassette for those who love flowing curves, Ø 130 mm.



MX_779 | 879

Underglass awnings for glass canopies. Cosy and intimate. Under glass. A brilliant solution.

In people's minds and above their heads

Spend the day outside in your own garden below a protective canopy. markilux designer awnings promise the best protection from too much sun and help create your very own cosy outdoor area. The cover extends under the glass canopy and is protected against dirt, wind and weather. All markilux underglass awnings impress with their compact, enclosed cassettes that blend harmoniously into the structure. Numerous lighting options are available to allow you to perfect the ambience in the evening.





A shadeplus complements your markilux underglass awning

The ideal addition to the shading options for glass canopies – completely in line with the clear design approach of markilux "Made in Germany", it is integrated into the front profile of the underglass awning.



LED Line attached to the guide tracks

Energy efficient, stylish and, like all markilux lighting modules, conveniently dimmable by means of remote control. If desired, also available in the light bar.



LED Spots

Put your favourite spot skilfully in the limelight and enjoy the evening in a pleasantly lit atmosphere. They can be dimmed and pivoted. In the markilux 779, they can also be mounted under the cassette.



mx_779 | mx_879 Options

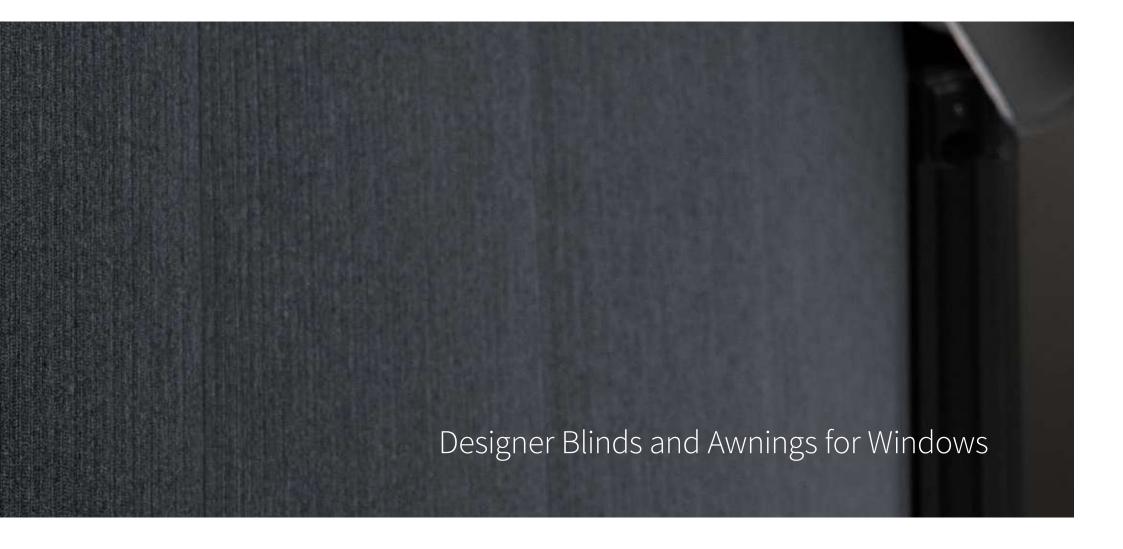


markilux 779 with LED Line in the cassette Pleasant, ambient lighting in intricate markilux design.

Evening is the time for those little highlights Discover all the options in the showroom of your local markilux specialist dealer or at markilux.com

However you look at it: Trendsetting.







Diversity in textiles

Whether opaque or transparent, discreetly patterned or garishly bright: in our markilux collection you will find just the right awning fabric to create your own personal sunshine.

markilux

Your own personal sunshine. Three good reasons. Countless possibilities.

Textile shading provides improved living comfort

markilux designer blinds and awnings for windows offer numerous advantages in comparison with standard shading systems. They offer effective protection against the often blinding rays of the sun and prevent the room from heating up, thus maintaining a pleasant living environment. markilux designer awnings immerse your room in softly adjusted daylight without blocking out the sun entirely. Transparent awning fabrics allow a clear view outside whilst shielding you from prying eyes. Ease of operation or integration into a home automation system is a given at markilux.





Optimum protection from prying eyes markilux awning covers protect you from prying eyes and maintain the privacy of your own four walls.



Models and options As individual as you are: choose the markilux with the style and accessories that match your home.



markilux vertical roller blinds provide optimum UV protection and convert the sun's sometimes blinding rays into soft ambient lighting.



markilux 620 sundrive

The integrataed solar module with powerful accumulator which drives the radio-controlled motor is available as an optional extra.



| markilux 776/876

red<mark>dot</mark> design award winner 2017

GERMAN DESIGN AWARD VINNER 2018



m×_620 | 625 | 710 | 776 | 876

markilux vertical cassette roller blinds. My house. My style. My markilux.

As individual as your home

Those who value stylish furnishings, will definitely not enter into any compromise as far as their view outside is concerned. A markilux vertical cassette roller blind is the perfect symbiosis of functionality and design. When extended, the perfectly tensioned cover offers ideal protection from the sun, glare and inquisitive glances. When retracted, it is protected both from the weather and dirt in the fully enclosed cassette.



Perfect cover tension

Depending on the model, markilux vertical cassette roller blinds are equipped with special gas pistons. This gives the cover perfect tension even in larger units and under greater wind loads.

Fixture type



Face fixture The frame shape that matches your windows.



Stand-off fixture Brackets with decorative covers give a perfect overall appearance.



Reveal fixture Discreet and unobtrusive.



markilux tracfix

This lateral cover guidance system without a gap between the awning / blind cover and the guide track: guarantees a more attractive overall appearance and better wind stability.

Models





m× _620
 95 × 110 mm, cover guidance by way of guide tracks,
 optionally with markilux sundrive, the integrated solar module
 for operating the remote controlled motor

□ Contract - 625
125 × 135 mm, cover guidance by way of guide tracks



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TTAC → TTAC



MX _ 876
Ø 130 mm, cover guidance by way of angled guide rails

markilux drop-arm cassette awning max. 700 × 250 cm

Cover guidance drop arm (80/100/120/150 cm)

Cover tension stainless steel gas piston

Fixture type

face/top/reveal optionally: telescopic accro bars

Wind resistance class 2

wind speed, Beaufort force 5 \rightarrow 28 – 37 km/h; 17 – 23 mph



Classic awning. Compact cassette.

A classic when extended, an eye-catcher and gem on a building. When retracted, the compact cassette protects the cover and the awning merges discreetly with the architecture.

MX_730



markilux drop-arm cassette awning. Exceptional. Eye-catching.

Great solar protection and great visibility

A cassette awning with classic appearance that protects against the sun and still permits a clear view outside. The drop arms with gas pistons tension the cover in an angle of up to 140 degrees to the window. The front profile with spring-loaded closing mechanism ensures the profile finishes tight against the underside of the cassette. Telescopic accro bars are optionally available for installation on a balcony.



□ X _ 730 Square cassette, 95 × 95 mm

MX_740

The markilux Marquisolette. The most successful combination of light and shade.

The ideal combination of vertical blind and drop-arm cassette awning

In the upper section, the solar and visual protection runs vertically, in the lower section the amount of incoming light can be determined in a flexible manner depending on the position of the drop arms. The height of the area to be shaded vertically can be set to fulfil your individual requirements in terms of maximum shade and a perfect view outside.



$m \times _740$ Square cassette, 95 × 95 mm, as standard with a cover profile: looks tidy and protects the cover when retracted.





markilux Marquisolette max. 300 × 300 cm

Cover guidance angled guide rail with drop arm (60 cm) attached

Cover tension stainless steel gas piston

Fixture type face / reveal

Wind resistance class 2 wind speed, Beaufort force 5 \rightarrow 28 - 37 km/h; 17 - 23 mph

Smart looks and effective technology in elegant combination Angled guide rail with high-grade slide mechanism. Drop arms with gas piston technology and markilux windlock mechanism. The markilux triangular blind max. 400 × 500 cm

Cover guidance guide tracks plus tensioning cords

Cover tension gas pistons in the track

Fixture type stand-off

Wind resistance class 2

wind speed, Beaufort force 5 \Rightarrow 28 – 37 km/h; 17 – 23 mph



You know what you want We bring your vision to life. Talk to your markilux specialist dealer and allow yourself to be inspired at markilux.com



The markilux triangular blind. The pinnacle of efficiency.

The solar protection and privacy solution for unconventional windows

Triangular windows or skylights are fitted with made-to-measure solar protection from markilux. The sturdy full cassette protects the cover from becoming soiled. The tensioning system which uses highly tear-resistant tensioning cords and integrated gas pistons ensures optimum cover stability at every stage of extension.





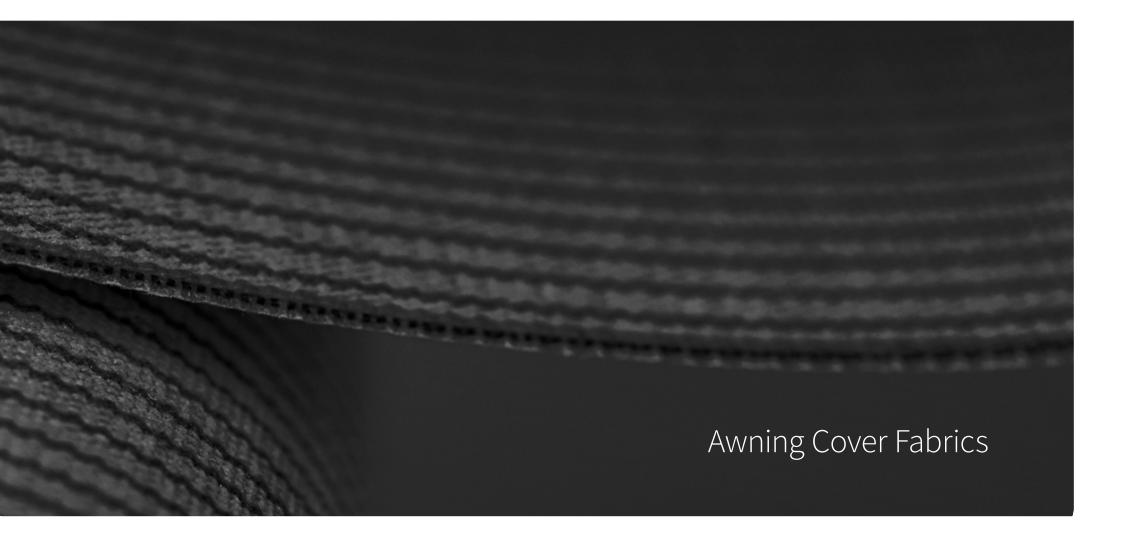
MX_893

Round cover cassette, Ø 115 mm, with brush seal at cover exit point.

The clever system offering bespoke solutions

Patented clip-on fixture of the guide tracks to the brackets and the wide range of fixture options permit interior, exterior, vertical, horizontal or diagonal installation.

Exquisite fabrics in the most beautiful of shades.





One collection, endless ideas

Choose your own favourite pattern from a number of different colour families. When making your selection allow yourself to be inspired, enthused and advised by a markilux specialist dealer near you ...



The most beautiful fabric between heaven and earth.

markilux awning covers

The colour and quality of the awning fabric are what help make the ambience on your patio something special. Colour nuances, patterns and textures succeed in creating that uniquely special effect by virtue of their brightness and hue. As a leading manufacturer of high-class awning fabrics with 100 years of experience in textile production, markilux offers unequalled diversity. The markilux textile design team is constantly developing new patterns in line with the latest trends, which are nevertheless characterised by their timeless appeal. Among the more than 200 patterns in thematically coordinated colour families, you are bound to find your very own and most beautiful fabric between heaven and earth.





Art. Full. Visual highlights for your patio. Works of art. in fact.



| markilux visutex / perfotex

markilux awning covers. Quality – Made in Germany.

Functionality can be so beautiful

When manufacturing our awning fabrics made from sunsilk and sunvas we leave absolutely nothing to chance. We add a final finishing flourish to the fabric with a special formula developed in house. This finish gives our awning covers incredible longevity and resistance to rain, light and fluctuations in temperature. Certified in accordance with Oeko-Tex standard 100, markilux awning covers are guaranteed free from harmful dyes and chemicals.

What is more, with an Ultraviolet Protection Factor (UPF) of 50+, all solid markilux awning covers made of sunsilk or sunvas offer the highest possible degree of UV protection offered by fabrics. Your skin's own protection factor is enhanced by a factor of more than 50. This allows you to enjoy sunny days for longer, without putting your health at risk.







markilux App, Cover Finder and Fabric Sample Shop

markilux develops, manufactures and tests its awning cover fabrics in its own facility in Germany. Find your own personal favourite amongst the more than 200 fabric patterns in the showroom of your markilux specialist dealer, with the markilux AR App or in the Fabric Sample Shop at markilux.com



Detailed information about the typical properties of awning fabrics is available from your markilux specialist dealer and in the current markilux awning fabric brochure.



Self-cleaning effect

Water droplets pick up dirt particles and run off the awning cover taking the dirt with them (the awning must be set at a pitch of at least 14 degrees), ensuring you can enjoy your beautiful fabric for a long time to come.

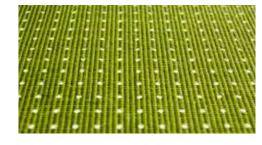


Bonded awning covers

Panel joints bonded together ultrasonically ensure a consistent, unobtrusive appearance. Their excellent resistance to water, light and fluctuations in temperature ensures that the service life of the cover is extended substantially.



Light and weather resistance and resistance to fading Dyed-to-the-core, high-tech fabrics and top-quality, in-house cover manufacture guarantee you the most beautiful shade in the world.



transolair

This sunvas fabric with special perforation technique stands for impressive transparency as well as good light and air permeability. It guarantees an exchange of air between the cover and the glass, thus effectively reducing the build-up of a heat cushion.





Ideal for conservatories. Gaps in the warp make this sunsilk material permeable to both water and air.

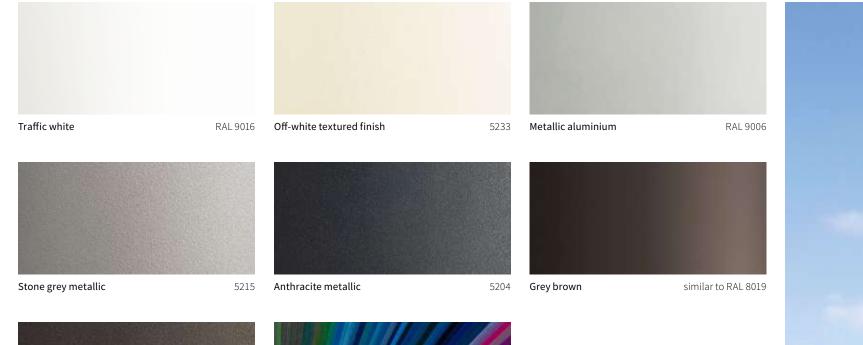
perla FR

This highly flame-retardant and waterproof (for purpose) sunvas material meets extremely exacting fire safety regulations.

Beauty lies not in size, but in attention to detail.









Havana brown textured finish

5229 RAL colour of your choice





Sounds perfect. Looks better. **Tone in tone.**

markilux awning colours

The awning frame colour complements and enhances the colour of the fabric and creates a perfect link to the architectural surroundings. From a variety of shades of white through to the timelessly elegant anthracite, a broad range of colours is available to you. And if you want to create your own particular colour scheme? No problem! We will gladly manufacture your dream awning in your own personal shade.

Our high-grade powder coating finish is guaranteed for any awning colour you choose.

Matching every architectural style and customer demand All markilux frame colours are available without surcharge. Non-standard RAL colours can be selected on request.

HIGH 5 MX

Totally trendy. Since 1972.

We are pleased to introduce our new trend colours to you as part of the markilux anniversary year celebrations.

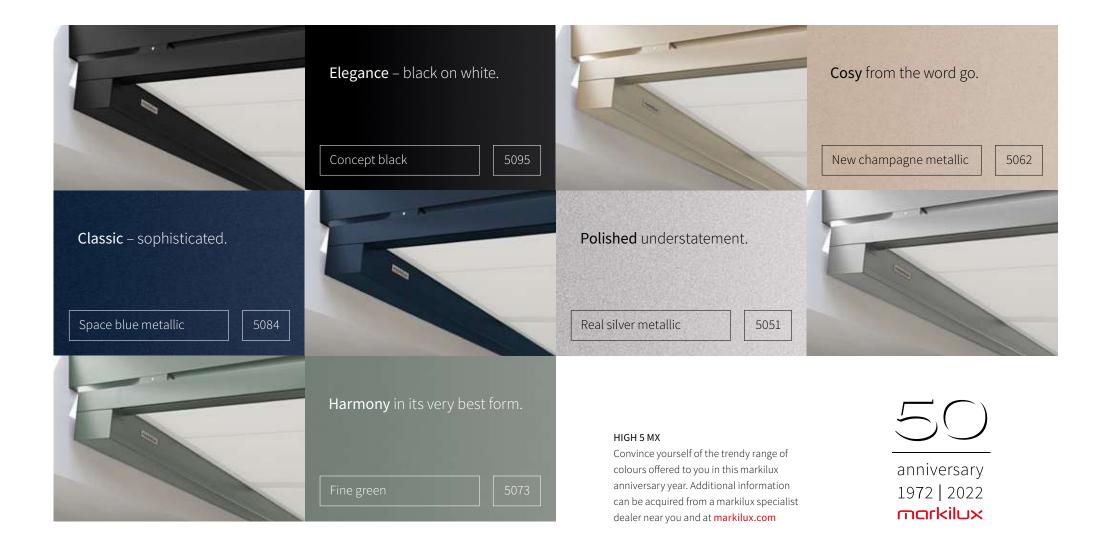
HIGH 5 MX – 5 very trendy, non-standard colours are available at the basic price without colour surcharge.

Find the colour that best suits your personal style and building and benefit from our anniversary offer.





MX_Anniversary Year Frame Colours



Make it easy on yourself. And comfortable.

markilux ease of operation

Fulfils the highest expectations and can be used in any weather conditions. The choice is yours: manual operation, hard-wired motor or radio-controlled motor with remote control are all possible on most models. And if you wish, light, wind and rain sensors will control your markilux designer awning according to the prevailing weather conditions. Alternatively, you simply operate it at home yourself and this can even be done when you're out and about via your smartphone or tablet.

Your markilux specialist dealer is at your disposal should you have any queries and will provide you with details on how you can connect several individual units together and operate them with the touch of a button.









Home automation

Easily control your designer blind by smartphone or tablet – even when on the move. The smart control function with io technology via the app makes it possible.

Automatic weather controls

With light, wind and rain sensors, your markilux system will react to any change in the weather. In sunny conditions your blinds will extend automatically, and in wind and rain they will retract.

markilux remote control

Perfect protection from the sun, inquisitive glances and glare comfortably at the touch of a button.

You too will be impressed

markilux offers a broad range of stylish and smart solutions that show your house in the best of lights. Get detailed information and competent advice from your markilux specialist dealer or go to markilux.com

Availability depends on the model

More markilux. Fewer compromises.

markilux options and accessories



markilux shadeplus

The ideal addition to the shading options for glass canopies, integrated into the front profile of the markilux 779/879.



Side screen markilux 790

Protects against low-lying sun and wind from the side, as well as stopping prying eyes. Maximum height 250 cm. Maximum extension 450 cm.



Vertical designer roller blinds

Simply shield yourself from inquisitive glances and low-lying sun. Sit protected from the wind and rain. Enjoy the warmth of the day for longer. Adding vertical designer roller blinds from markilux makes your outdoor room perfect – and more private.



silentec motor Deafeningly quiet. In the markilux 8800, this special motor ensures particularly quiet operation.



markilux infrared heater

Feel the warmth in an instant and enjoy the evening outside for even longer. Either as stand-alone unit (1400 Watt) or installed under your awning (2500 Watt, the latter optionally dimmable in three stages).



markilux LED Spotline

Turn night into day. The elegant light bar in a powder-coated aluminium housing, that can be fitted almost anywhere. The LED Spots can be swivelled and dimmed. Available in two sizes: 180 cm with 3 spotlights and 300 cm with 5 spotlights.



Coupled awnings An extensive range of brackets allows several units to be installed next to one another – creating XXL shading solutions.



Flush front profile Completely extended it finishes flush with the guide tracks.



Decorative covers for guide track brackets Bolt and nut heads disappear. A perfect overall appearance.

Availability depends on the model

More freedom. More free space.

markilux options and accessories



Perfect cover fit

High cover tension is achieved by virtue of two concealed special gas pistons operating independently of one another in the front profile.







markilux tracfix

One of the many sophisticated features offered by markilux: the lateral cover guidance system without a gap between the awning / blind cover and the guide track. Gives an overall better appearance and improves wind stability.

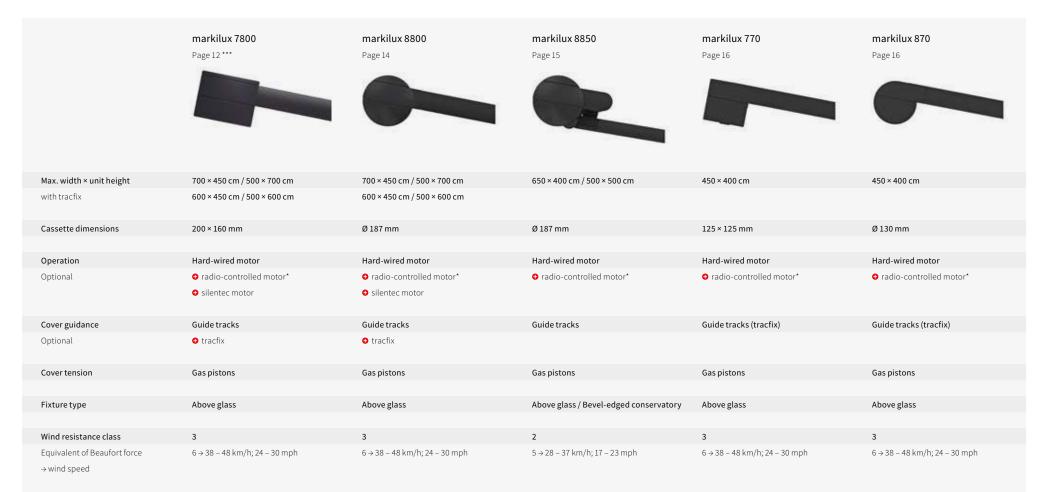
markilux panorama window

Wouldn't you like to be able to sit outside below your patio roof, protected from wind and weather, and still be able to enjoy an unobstructed view? For the markilux 776/876 with tracfix, we offer you the markilux panorama window. Maximum dimensions 600 × 300 cm. Maximum height of the panorama window approx. 135 cm.

A clear overview. Opening up exciting prospects.



Above-glass Conservatory Awnings



Options**

coupled awning

* Remote control, smart (app) or intelligent controls possible

coupled awning

Underglass Awnings for Glass Canopies

markilux 779 Page 18	markilux 879 Page 18
600 × 450 cm / 400 × 600 cm	600 × 450 cm / 400 × 600 cm
600 × 450 cm	600 × 400 cm
125 × 125 mm	Ø 130 mm
Manual operation	Manual operation
hard-wired motor	• hard-wired motor
• radio-controlled motor*	• radio-controlled motor*
Guide tracks	Guide tracks
• tracfix	• tracfix
Gas pistons	Gas pistons
Underglass	Underglass
2 – 3 depending on the dimensions /3 with tracfix	2 – 3 depending on the dimensions /3 with tracfix
5 – 6 → 28 – 48 km/h; 17 – 30 mph	5 – 6 → 28 – 48 km/h; 17 – 30 mph
 LED Spots in the cassette 	• LED Spots in the light bar
and / or light bar	• LED Line in the light bar
 LED Line in the cassette and/or 	and/or guide tracks
light bar and / or guide tracks	shadeplus
shadeplus	

markilux

Awning Configurator



Create the most alluring shade in the world

Configure your markilux designer awning including cover and optional accessories at markilux.com or visualise your dream awning live on the wall of your own home using the free markilux AR App. Your markilux specialist dealer will advise you personally on site, will draw up an offer tailored to your requirements and install the product professionally.





Google Play

Vertical Roller Blinds

	markilux 620 Page 28	markilux 625 Page 28	markilux 710 Page 28	markilux 776 Page 28	markilux 876 Page 28
Max. width × unit height	400 × 300 cm	600 × 350 cm	500 × 350 cm	600 × 350 cm	600 × 350 cm
Optional	300 × 400 cm	550 × 400 cm		400 × 600 cm	400 × 600 cm
Cassette dimensions	95 x 110 mm	125 x 135 mm	95 x 95 mm	125 x 125 mm	Ø 130 mm
Operation	Hard-wired motor	Hard-wired motor	Manual operation	Manual operation	Manual operation
Optional	 radio-controlled motor* 	radio-controlled motor*	 hard-wired motor 	hard-wired motor	hard-wired motor
			radio-controlled motor*	radio-controlled motor*	radio-controlled motor*
Cover guidance	Guide rails (tracfix)	Guide rails (tracfix)	Stainless steel cables	Guide tracks	Guide tracks
Optional				\rm tracfix	tracfix
Cover tension	Gravity fed	Gravity fed	Gravity fed	Gas pistons	Gas pistons
Fixture type	Face/reveal**	Face/reveal**	Face/top/reveal	Face/reveal/stand-off	Face/reveal/stand-off
				post fixture	post fixture
Wind resistance class	3	2 - 3	2	2 - 3	2 - 3
Equivalent of Beaufort force	6 → 38 – 48 km/h; 24 – 30 mph	5 – 6 → 28 – 48 km/h; 17 – 30 mph	5 → 28 – 37 km/h; 17 – 30 mph	5 – 6 → 28 – 48 km/h; 17 – 30 mph	5 – 6 → 28 – 48 km/h; 17 – 30 mph
\rightarrow wind speed					
Options	sundrive			panorama window	😳 panorama window
	up to max. 250 × 300 cm			only possible with tracfix	only possible with tracfix

Drop-arm Cassette Awning Marquisolette

Triangular Blind

markilux 730 Page 30	markilux 740 Page 32	markilux 893 Page 34
700 × 250 cm	300 × 300 cm	400 × 500 cm
95 × 95 mm	95 × 95 mm	Ø 115 mm
	including protection profile	
Manual operation	Manual operation	Hard-wired motor
hard-wired motor	hard-wired motor	radio-controlled motor*
• radio-controlled motor*	• radio-controlled motor*	
Drop arms	Guide rails	Guide tracks
80 / 100 / 120 / 150 cm	incl. drop arm 60 cm	incl. draw cables
Gas pistons	Gas pistons	Gas pistons
Face/top/reveal	Face / reveal	Stand-off
wedge-in accro posts		
2	2	2
5 → 28 – 37 km/h; 17 – 23 mph	5 → 28 – 37 km/h; 17 – 23 mph	5 → 28 – 37 km/h; 17 – 23 mph

markilux



Allow yourself to be inspired, enthused, advised ... Every option can be found in the showroom of a markilux specialist dealer near you or at markilux.com

The best under the sun. Create the most alluring shade in the world.

markilux: innovative technology, the best quality imaginable and with a multitude of accolades and awards to its name. Ideas, detailed information, professional advice and all the exquisite markilux awning fabric patterns can be found in your specialist dealer's showroom and at markilux.com anniversary 1972 | 2022

