

Markilux Awnings Brochure

AWNINGSONLINE

Outdoor living made beautiful

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The best under the sun.

Create the most alluring shade in the world.

Designer Awnings for Patio and Balcony









The sun smiles down on an awning. Life smiles on you under a markilux.

Outdoor living

Hours of relaxation and recuperation or valuable time well spent with your family and friends – these are the precious moments in which you cherish your outdoor lifestyle. Designer awnings from markilux not only provide shade, they open up new opportunities for enjoying life. They provide protection on hot days and make for a cosy ambience long after the sun has set. In choosing a markilux designer awning, you are opting for the very best quality "Made in Germany" – and for endless hours of light-hearted fun outdoors.

markilux designer awnings have received a multitude of awards:











Brand

e.g. markilux 900

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

For over 50 years, markilux has been developing and manufacturing 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 in accordance with 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 service

The combination of a brand product with competent advice and professional installation on site makes your solution perfect.

Qualified markilux specialist dealers offer a comprehensive service and are the personal contact in your vicinity.





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.

Designer awnings from markilux. **Individuality right down the line.**

Your model from 1 million configuration options

You can make your markilux designer awning as unique as you are. With a choice of more than 40 models, over 200 timeless cover patterns and a wide range of accessories, you can design an awning to suit your every need.

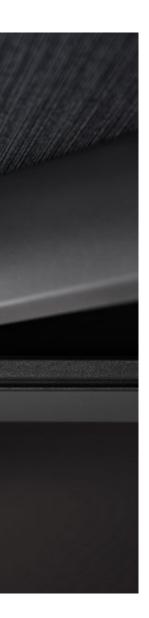
With lighting modules, infrared heaters, smart control technology and other additional functions, markilux awnings can enhance your outdoor experience at any time of day – or night.

Your markilux specialist dealer will gladly assist you with professional advice and suggestions when helping you configure your very own designer awning.



Technical overview from page 90





Model



Awning cover



Specification

Perfect Design. Perfect function.

Every markilux designer awning combines design, quality and technology into one unique solution. Within our large range of models, there is bound to be one that fulfils your wishes in terms of functionality and matches the ambience of your patio perfectly.

From page 8

A large range of colours and patterns

Our textile designers identify current trends in interior design, architecture and colour preference, and turn them into unique awning covers. With more than 200 patterns to choose from, markilux offers you an unparalleled selection.

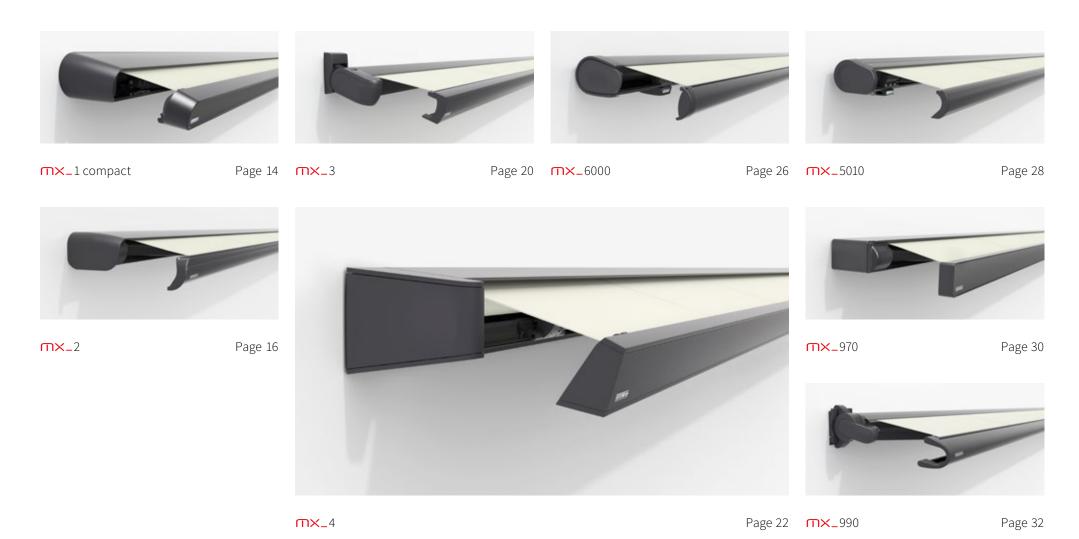
From page 66

Awning colour, operation and options

Modern colours, easy-to-use operating technology, optional lighting solutions and additional extras, such as infrared heaters, leave nothing to be desired and make being outdoors a pleasure even when the sun isn't shining.

From page 72

A perfect outlook. Everything in view.



markilux

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mx_3300 Page 38

Cassette Awnings

When the awning is retracted, the cassette completely encompasses the awning cover and technology, providing the best possible protection against wind and weather.



mx_1600 Page 42 mx_930





Semi-cassette and Open Folding-arm Awnings

Part or all of the cover and technology is not protected. Perfect, particularly for use on patios and balconies not exposed to the weather.

Fantastic ambience. An overview.



mx_pergola stretch

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mx_pergola style



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mx_pergola classic

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Pergola Awnings

Large-format sun and weather protection resistant to wind. The cover is extended via lateral guide tracks.





mx_pergola compact

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Good to know

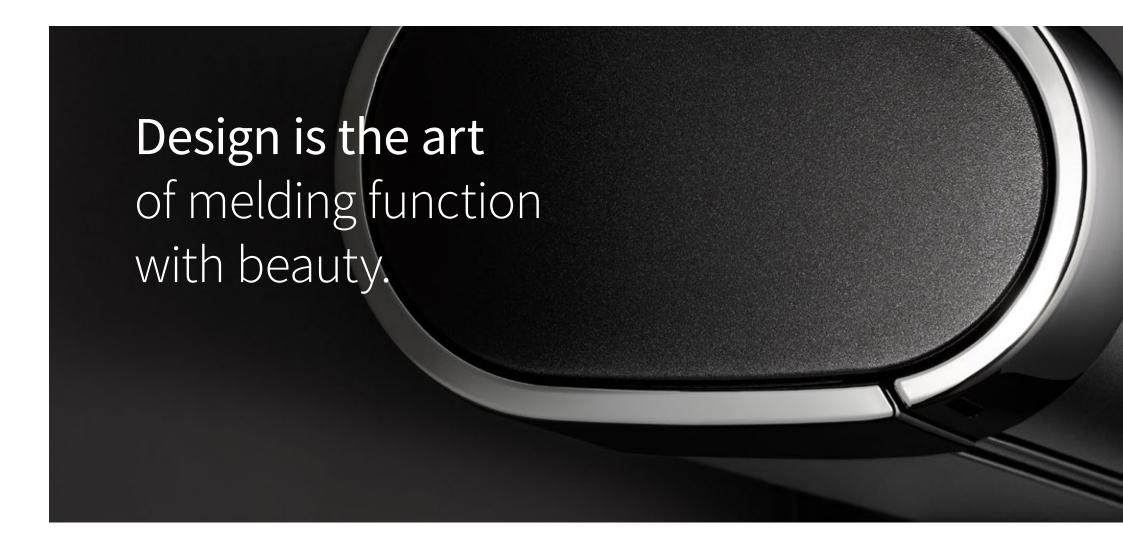
Awning covers
Awning colours, front panel colours Page 72
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Operation and options
Technical data

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.



markilux







LED-Line and LED-Spots in the front profileGives uniform lighting (RGB-WW) and a pleasant ambience after sunset.



LED ambient lighting

An impressive eye-catcher in the evening hours. The translucent, white front panel is colourfully backlit (RGB-WW), controllable and dimmable.

Refer to the section Awning colours for front panel details.



A personal statement on any façade

The markilux MX-1 compact with a cassette depth of 38 cm is an eye-catcher and solar protection in one. The frame and screen profile are available in a range of colours that can be freely combined.



Quality has its merits. Usually the very best ones. markilux MX-1 compact

Even at first glance, the markilux MX-1 compact makes an immediate impact with its unique mix of shape and functionality. Retracted, the tapered full cassette with a depth of 38 cm makes a big impression on the observer. Extended, it shows its true proportions: gleaming LED options in the cassette and front profile, eye-catching ambient lighting as well as a multitude of frame colour combinations. Design, "made by markilux", that has received many an accolade. The markilux MX-1 compact manages to create an inimitable atmosphere at any time of the day or night, that will not cease to raise your heartbeat – now and in the future.



Cassette awning

max. 700×415 cm, cassette depth approx. 38 cm

Arm technology

bionic tendon

Options

coloured lighting (RGB-WW), LED-Line/LED-Spots front profile, LED ambient lighting, LED-Spots cassette (WW), colour combinations, shadeplus, valance







markilux shadeplus

At just the touch of a button, the optional protection from glare and prying eyes creates an enviable, private room outdoors.





Plain and simple. Enviable.

When closed, the markilux MX-2 seems to be made in one single piece. With or without LED lighting. Product design – at its best.



Open to the magic of personalisation

When extended, the markilux MX-2 displays its full potential and wins you over in every respect. Solar protection – state of the art.



Scope for customised change

Every detail has been carefully shaped, anything unnecessary dispensed with. Uncluttered and restrained – and all the more elegant as a result.





Fascinating in form.

And function.

markilux MX-2

The essence of flowing design and perfect solar protection technology can be perfectly coordinated with the architecture and the design of the patio. The reduced, organic and harmonious design language seems to have come "from a single mould" and fascinates in every form – and function.



markilux MX-2 colour

Brilliantly matched and perfectly "covered": ten fashionably modern colour combinations mean individuality and personality, which complement the architecture of the building, can be both appreciated and experienced.



Cassette awning

maximum $600 \times 300 \text{ cm}$ maximum $500 \times 350 \text{ cm}$

Arm technology

bionic tendon

Options

coloured lighting (RGB-WW), LED-Line cassette, colour combinations















mx_2 Colour options





Tuned for colour from top profile to cover.





markilux MX-2 colour

Your very own markilux MX-2 can be configured from a total of ten colour combinations consisting of top cassette profile and frame colour.

A suitable colour for the cover can be selected from two recommendations or – entirely at will, according to your style and taste – from the markilux awning cover collection: collection one.

Cassette awning

maximum 600 × 300 cm maximum 500 × 350 cm

Arm technology

bionic tendon

Options

coloured lighting (RGB-WW), LED-Line cassette, colour combinations







Perfect. All round.

As individual as your life – as unique as you like. The surrounding screen profile is available in trendy colours and can be freely combined with any markilux frame colour.

Refer to the section Awning colours for front panel details.



mx_3

The awning with both elegant curves and clean lines.

markilux MX-3

Shapely curves, clean lines, a fascinating colour spectrum – these are the defining features of the markilux MX-3. The colour choice of the all-round styling panel offers a unique customisation option and makes the hearts of patio and balcony owners beat faster. When closed, the awning makes a good impression with its harmonious appearance and when open, it fully reveals its technical superiority.





Clean lines. All round. If you like shapely curves in combination with a straightforward design, you will love the markilux MX-3.

The best spot under the sun – even in the evening.

The atmosphere-creating, dimmable LED-Line (RGB-WW) in the cassette skillfully puts your favourite spot in the limelight.

Cassette awning

maximum 700 × 350 cm maximum 600 × 400 cm

Arm technology

bionic tendon

Options

coloured lighting (RGB-WW), LED-Line cassette, LED-Spots end caps, LED-Spots front profile, external lights, colour combinations, coupled awning











The interplay of attractive awning design and sophisticated LED technology

Designed to provide shade for large areas during the day and magical moments in the evening. The markilux MX-4 fulfils the desire for sophisticated outdoor living at any time of day.



A great composition with a brilliant ensemble.

markilux MX-4

Make way for the cassette awning markilux MX-4. Designed to shade large areas, its avant-garde design and all-round screen profile are compelling. Product design – both functional and attractive. With the innovative lighting options and the additional wall lights, it shimmers in the evening and creates spectacular and enchanting lighting effects. Raising the curtain on a great composition.

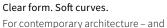






Individual options

The all-round screen profile is available in selected colours and underlines - any way you wish - individuality, taste and style.



people who place a high demand on design, functionality and durability.





LED-Line in the cassetteAccentuates the design of the awning and creates a fascinating atmosphere.



LED-Spots in the front profileShowcase designated areas selectively and charmingly.



mx_4 Lighting options



Always putting outdoor living in the right light

The markilux MX-4 wall lights are a further highlight – in the truest sense of the word. Coordinated with the design language of the awning, they fit perfectly into the design image and demonstrate al fresco living of a special kind.

The markilux MX-4 designer awning in combination with the wall lights and other lighting options illuminate every outdoor area, completely individually and, if desired, with coloured light. They provide the right lighting scenario to suit the occasion and atmosphere.



Magical trio. Light. Shape. Function.

markilux MX-4 wall lights enhance outdoor living with a uniform overall appearance during the day and atmosphere-creating light in the evening. They can be directed either upwards, downwards or in both directions.



markilux MX-4 wall lights
In good shape – and perfectly coordinated with the awning design.

Cassette awning

maximum 700 × 400 cm

Arm technology

bionic tendon

Options

coloured lighting (RGB-WW), LED-Spots front profile, end cap inserts stainless steel mesh, end cap trims polished chrome, shadeplus, valance, coupled awning

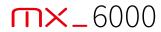






LED-Spots in the front profile

More than a decorative highlight. The markilux 6000 lights up your favourite spot in an elegant, energy-efficient and colourful manner, just the way you want it.







markilux shadeplus

The vertical shading in the front profile adds the finishing touch and provides personal protection from the sun and prying eyes. On request with a switch-operated / remote-controlled motor.



Variable decorative elements

Whether you choose the end cap insert in stainless steel mesh, the end cap trim and frame in a chrome finish or all deliberately uniform in the awning colour of your choice – you can design your very own personalised top model by markilux.

No false modesty: Germany's top model.

markilux 6000

A designer awning with many faces – each one more beautiful than the next. Create your own personal and unique model from a wide range of awning frame colours, decorative features and available accessories.

With its remarkable dimensions and technical specification, the markilux 6000 makes a lasting impression. It also cuts a dashing figure as well. Invite Germany's top model into your home.

11/25

Cassette awning

maximum 700 × 400 cm

Arm technology

twin steel-link chain, optional: bionic tendon

Options

front profile end caps polished chrome, shadeplus (manual), valance, coupled awning







At home in every family. Welcome on every patio.

markilux 5010

The markilux 5010 can be effortlessly extended, either at the touch of a button or via smart control by way of an app, and will be a hit with all the family. On top of that, as a coupled unit with up to three awnings installed next to one another, friends and guests will also be able to find a cosy spot in the generous shade this awning offers. This all-rounder encourages relaxed get-togethers and turns any hour spent outdoors into a happy one.



Polished chrome fittings

Optionally available as an eye-catcher: the chrome-plated end caps fitted to the front profile. On request, with a wall sealing profile which drains rain away over the front of the awning.



markilux shadeplus

Enjoy relaxing on the patio even when the sun is low in the sky.

For everyone who loves all-round beauty.

markilux 970

The markilux 970 exudes the urban lifestyle with confidence. Its neat and slim appearance makes it the ideal model for those who love the simplicity of elegance. Lighting elements, numerous options and the varying screen profile finishes lend that individual something to every markilux 970. All in all – simply because of its clean lines and straightforward design – this awning is an all-round performer.



For those who love a world of colour

The colours of the cassette and front screen profile can be mixed and matched at will. There are further accentuated, contrasting colours available for the screen profile.



markilux shadeplus

For more protection from prying eyes and the glare of the sun, the optional vertical blind in the front profile is bound to impress.





In the evening. In the best possible light.

The dimmable LED-Line (RGB-WW) in the cassette makes for a stylish ambience during the course of the evening.









11/25

Cassette awning

maximum 600 × 300 cm maximum 500 × 350 cm

Arm technology

bionic tendon

Options

coloured lighting (RGB-WW), LED-Line cassette, colour combinations, shadeplus









Creates a carefree ambience.

markilux 990

Small, but impressive! You will be surprised how much technological sophistication there is to be found in this 124 mm high cassette. The folding arms and awning cover disappear into the compactly constructed cassette with U-shaped front profile. An impressive angle of pitch of up to 70° when top fixing makes this awning suit smaller patios and balconies particularly well. Thanks to these advantages you can enjoy many hours relaxing in the most beautiful shade.











Cassette awning

maximum 500 × 300 cm

Arm technology

twin steel-link chain, optional: bionic tendon

Options

end cap inserts polished chrome, valance

Cassette awning

max. 400 × 200 cm

Arm technology

bionic tendon

Options

top fixture, face fixture



Appealing design

The markilux 900 was developed specifically to cater for those small outdoor paradises – city balconies. It has proved itself to be of premium calibre and the very best in markilux product quality.





The balcony awning with the most attractive prospects

Choose the frame colour from one of the standard colours traffic white RAL 9016, stone grey metallic 5215 and anthracite metallic 5204 or optionally a RAL colour of your choice.





Best prospects

for challenging balconies.

markilux 900

Designed for city balconies – practical, functional, versatile – ideal for both rental apartments and freehold flats. The folding arm technology in combination with the individually set pitch of the awning allows a clearer view outside. It ensures optimum solar protection, reduces the heat on the balcony and in so doing also improves the climate in neighbouring rooms. markilux 900 – the world's first designer wedge-in awning with premium markilux folding arm technology: best prospects for challenging balconies.



Solid. Attractive. Secure.

The two clamp-in posts securely fix the awning between balcony floor and ceiling. They enable the simple and clear installation of the awning – and offer the necessary flexibility in case of a move.

Pleasant shading with a clear view outside

The pitch of the markilux 900 can be selected, depending on the balcony orientation and your preferences, between $5-70^\circ$.

mx_900 Options





Unobtrusive top and face fixture
On request, the markilux 900 is available with brackets for installation against a wall or under a ceiling.



A small investment in fantastic technology

Do you want to provide a stylish, functional and long-lasting shading solution for your small outdoor seating area? That's no big deal with the markilux 900.



The best outlook even for small patios

The markilux 900 is the perfect solution for the major challenge of protecting small balconies and patios from the sun. At just 225×105 mm, the full cassette is extremely compact but nevertheless reveals an awning cover measuring up to 400×200 cm to protect you from the sun.

It is often the small things in life that provide the greatest pleasure. markilux 900 – Petite. Great. And it's yours.



Make your eyes feel at home

Refined with clarity of form and perfectly integrated into the architecture of the building. This minimalistic full cassette awning promises a maximum of pleasure.



Cassette awning

maximum 700 × 400 cm

Arm technology

bionic tendon

Options

valance, coupled awning









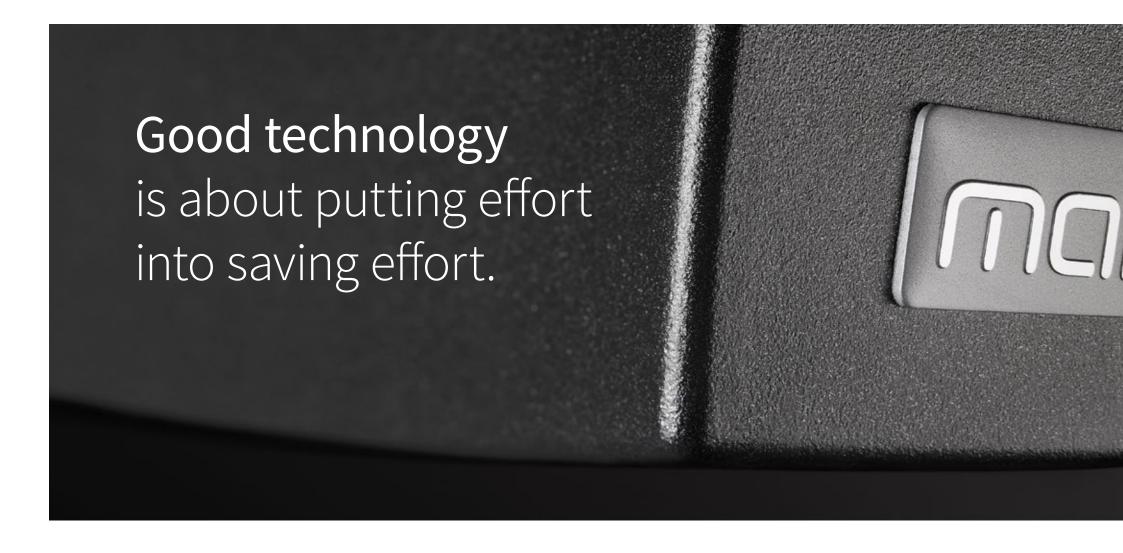


Angular design The markilux 3300 blends in perfectly with the architectural ambience thanks to precise niche installation

High impact. Low maintenance.

markilux 3300

If you are convinced that an awning cannot be visually merged into its architectural surroundings, the markilux 3300 will prove you wrong. Depending on the structural situation, this designer awning, with its smooth front profile, can disappear completely into a wall or precisely into a recess. When extended, it comes into its own with dimensions of up to 700 × 400 cm. And you can shade even larger areas by coupling up to three single awnings together. Discover how practical the markilux 3300 can be, and make this awning a big hit in your home.



markilux



One of the most beautiful. Far and wide.

markilux 1600

This awning won the IF design award for its harmonious, semi-circular design. And it looks unique when it's fully extended, too. As a semi-cassette awning, the markilux 1600 is open underneath. The top cover profile adapts itself to the angle of pitch of the awning and closes completely flush with the front profile when retracted, which protects the cover safely from rain. Take a look around your neighbourhood: your awning is probably the most beautiful far and wide.



Polished chrome fittings

Underline the visual impact of your markilux 1600 in spectacular fashion – fitted to the front profile and torque bar.



markilux shadeplus

The additional awning cover in the front profile of the markilux 1600 makes it possibile to shut out low-lying sun and prying eyes.





m×_1600



Semi-cassette awning

maximum 710 × 400 cm

Arm technology

twin steel-link chain, optional: bionic tendon

Options

LED-Line folding arms (WW), end caps polished chrome, shadeplus, valance, coupled awning, stretch



Lighting options

The warm white LED-Line in the folding arms guarantees evenings with plenty of atmosphere.



markilux 1710 stretch

Gives an impressive performance on narrow patios, balconies and in recesses: thanks to the two crossover arms even awnings with a narrow width are able to extend considerably further.



Polished chrome fittings

Side caps matching the awning colour or deliberately emphasised in finely polished chrome finish. This awning can simply wear anything.



More cover without a cover cassette

Also available without a cover cassette, the model variant markilux 1700 can be extended up to $400\,\mathrm{cm}$ to provide even more shade.



Valance

The narrow piece of cover fabric on the front profile gives the awning a classic look and conceals the folding arm technology when the awning is retracted.



Great performance.

And beautiful details.

markilux 1710

The markilux 1710 is a contemporary interpretaion of the classic awning shape. The conspicuously round torque bar merges organically with the round cassette to form an elegant design feature. Due to its shape, the optional LED lighting in the folding arms and the timelessly beautiful decorative features made from polished chrome, the markilux 1710 will suit almost any patio.



LED-Lines in the folding arms

Turn night into day. And make your al fresco lifestyle more comfortable and pleasant.



Cover cassette awning

maximum 700 × 350 cm (mx 1710)

Open folding-arm awning

maximum 700 × 400 cm (mx 1700)

Arm technology

bionic tendon

Options

LED-Line folding arms (WW), front profile end caps / end cap inserts polished chrome, coupled awning, stretch









Open folding-arm awning maximum 500 × 300 cm

Arm technology twin steel-link chain



Valance

This additional decorative finish to the front profile lends this open style awning individual charm.





Angling for perfection. Moving. Different.



markilux 930

This awning moves differently from the rest. When extended, the angle of pitch can be set at up to 80°, the markilux 930 can pivot almost to the vertical. When retracted, the awning straightens to a horizontal position and disappears discreetly under the soffit when retracted. The mobile markilux 930 is perfect for all balconies and eaves that require no additional protection of the awning cover or technology. Your new shading device bows to the sun – allowing you to enjoy being outside in the evening even when the sun is low in the sky.





Pivoting mechanism
The just 122 mm high awning frame disappears discreetly under the soffit when retracted.
Only when it starts to extend does the markilux 930 pivot into its preset pitch.



Aluminium coverboard

Protects the cover from dirt and moisture.



Pitch adjustment gear

The desired awning pitch is convenient to set, infinitely adjustable using a winding handle.



Valance

This decorative piece of fabric conceals and protects the folding arm technology when the awning is retracted.



Select one of the two standard frame colours: traffic white RAL 9016 and metallic aluminium RAL 9006 or, at a surcharge, a RAL colour of your choice.





Beautiful. Simple.

markilux 1300

Robust, reliable and fulfils all the expectations of a good awning. With the optional pitch adjustment gear, you yourself can determine the angle at which your awning cover protects you and your loved ones from the sun. And, if desired: a shadeplus, the versatile cover attached to the front profile to protect you from the low-lying sun and prying eyes. Beautiful simplicity! And such perfect sun protection.



LED-Line folding arms (WW), shadeplus (manual), pitch adjustment gear, aluminium coverboard, coupled awning

Open folding arm awning maximum 700 × 400 cm

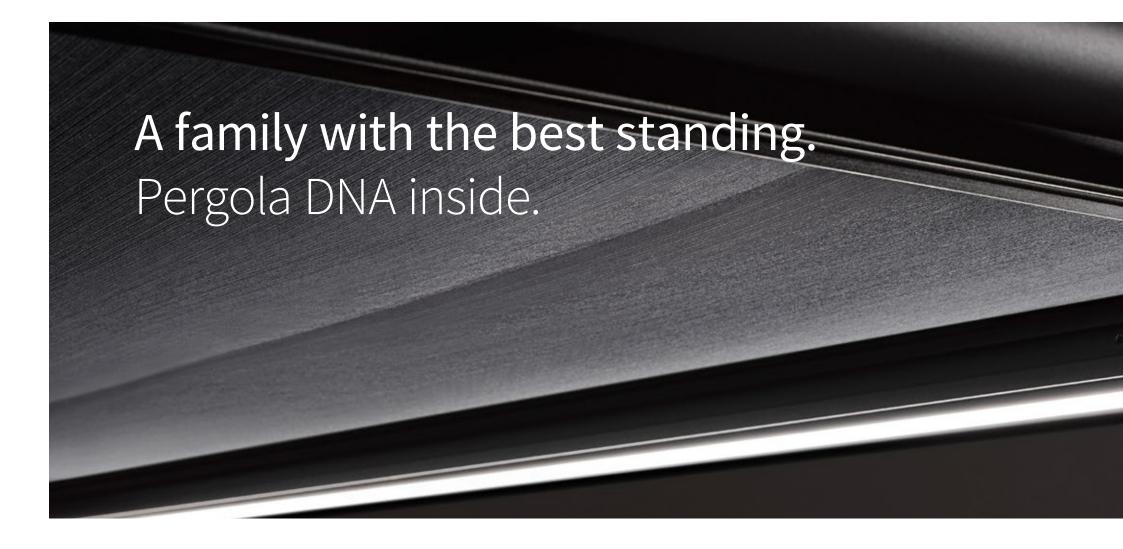
Arm technology

twin steel-link chain

Options

LED-Line in the folding arms and shadeplus

The culmination of a wonderful day: a lovely evening outside on the patio or balcony with friends.



markilux







Slender appearance
Design reduced to the essence.
The cover safely tucked away.



Well thought through
Water drainage from the cover via the integral
gutter and support posts is assured from a very
low pitch of only 5°.



Attractive protection majestically full of fresh air

A waterproof awning cover leaves you perfectly prepared for a comfortable and relaxed season – al fresco. Allow your markilux specialist dealer to give you professional advice.

mx_pergola stretch



Many. Fold. Superbly in shape.

markilux pergola stretch

The markilux pergola stretch offers an impressive take on sun and wet weather protection. The cover is perfectly integrated into the minimalistic, high value awning system. The rhythmical, space-saving cover folding technology makes it possible to shade large areas and creates a special and impressive atmosphere. The abundance of optional extras means that the markilux pergola stretch can show itself from its most attractive side.



Pergola awning

maximum 700 × 700 cm

Options

coloured lighting (RGB-WW), LED-Line cover support profiles, LED-Line/LED-Spots cross-beam, vertical cassette blinds, wind protection/extra privacy, cross-beam, coupled awning







Truly immense and with impressive prospects

Versatile implementation in varying weather conditions. The LED lighting (RGB-WW), heaters and lateral protection options allow the atmosphere to be adapted as the situation requires.

Pergola awning

maximum 600 × 500 cm maximum 500 × 600 cm

Options

coloured lighting (RGB-WW), LED-Line posts/cassette/guide tracks, LED-Line/LED-Uplights footplate covers, shadeplus, wind protection/extra privacy, telescopic posts, ballast boxes, coupled awning







Big in shade solar protection for those big moments in life

Would you like to shade wide patios perfectly in a stylish manner? Several pergola awnings coupled together provide plenty of protection and enjoyment whatever the occasion.





Minimalism in mind. Simply big in shade.

Heart-warming. Cool.

The pergola awning for lovers of clean lines and straightforward elegance with plenty of convenience. The resolutely angular design of the pergola style is in very clear focus, lending, as it does, this solar protection system a sense of modern lightness. The purist design presents itself in its best light in the evening. The perfectly integrated LED lighting transforms the patio area into the individual lighting mood you desire. Resolute, heart-warming, cool – by day and night: the markilux pergola style.



Awning cover beautifully protected

The slim-line full cassette with a minimalistic design, 205 × 160 mm, offers maximum protection for the awning cover.

markilux shadeplus

This vertical solar shading is perfectly integrated into the front profile and can be retracted and extended manually or via solar power by remote control or app as required.

mx_pergola style Lighting options



"Cool evening ambience" for an unforgettable al fresco experience.



"Welcome to Miami" and we're ready for the next party.



"Caribbean feeling" for that short holiday on the patio.









Smart LED lighting options

Individually configure the LED-Line in the cassette and in the guide tracks, in the posts and the footplate covers as well as LED-Uplights in the footplate covers and control them effortlessly via the app. Lighting options in the support post area are only available with rigid post design.

Outdoor Living 24/7

Cool for hot nights

The markilux pergola style is a feast for the eyes even in daylight. But, when illuminated, the pergola is transformed into a truly brightly lit entity, underlining its purist design and bathing the patio in your very own feel-good atmosphere. Each lighting scenario can be configured easily and individually with the app. But beware! You may find that your evenings end up lasting a little longer than you had intended. markilux pergola style: outdoor living 24/7.

Pergola awning

maximum 600 × 450 cm maximum 500 × 600 cm



Options

coloured lighting (RGB-WW), LED-Line guide tracks, shadeplus, wind protection/extra privacy, round/square posts, telescopic posts, ballast boxes, coupled awning



You have the choice

Discover the range of options under "Options" at the end of this section and in your markilux specialist dealer's showroom.



markilux shadeplus

The additional vertical blind integrated in the front profile simply blocks out low-lying sun and the glances of inquisitive neighbours.

Coupled pergola awnings

For all those who want even more shade: up to five single pergola awnings can be joined side by side.



For all those, who have grandiose plans even if it is wet and windy.

markilux pergola classic

When it comes to solar and weather protection, the markilux pergola classic is a great choice. The pergola awning on slender posts and with lateral guide tracks provides generous shading with an extension of up to 6 metres. At the same time, the round markilux pergola classic defies wind and weather up to wind force 6 (wind resistance class 3). You have every opportunity to make your favourite outdoor place your very own with the markilux shadeplus as well as with a multitude of lighting options and different post shapes. No matter how strong the sun shines or the wind blows, with your markilux pergola classic you can enjoy life outdoors at any time.







Closed full cassette

The cover disappears completely inside the round cassette, Ø 187 mm, and is ideally protected. The only thing that is more impressive than the look itself is the fact that the technology works perfectly.

markilux tracfix

One of many markilux refinements: the lateral cover guidance system that leaves no gap between the cover and the guide track. Gives an overall better appearance and improves wind stability.

Fantastic views even in bad weather

When the pergola awning is retracted, there is no glass roof construction obscuring the sky and the view to the outside remains unobstructed.

Pergola awning

maximum 600 × 450 cm maximum 500 × 600 cm

Options

coloured lighting (RGB-WW), LED-Line cassette/guide tracks, shadeplus, wind protection/extra privacy, round/square posts, telescopic posts, ballast boxes, coupled awning



Wonderful, functional and reliable

Regardless of whatever style you prefer – in the personal combination of awning cover and technology you are bound to find precisely the markilux pergola cubic that fulfils your requirements perfectly.





Essentially square. **Practically superb**.

markilux pergola cubic

The design of the new markilux pergola cubic was developed entirely in the spirit of the Dessau Bauhaus philosophy. Functional, clear and timeless contouring on the basis of cubist simplification. In addition to the proven solar protection benefits offered by the pergola, this model integrates itself harmoniously and impressively into today's modern architecture and makes a big impression – not only with its high-quality workmanship.







Reduced design language

The angular cassette, 200×160 mm, offers room for large-scale solar protection up to 600×450 cm or 500×600 cm, and as a coupled awning a whole lot more.

markilux shadeplus

More shade and protection – even when the sun is low in the sky. Optionally solar driven using markilux sundrive.



markilux shadeplus Blocks out glare from the sun and prying eyes in an instant.



An "all-round" achievement
The square, compact cassette, 125 × 125 mm, protects the awning cover all round.







mx_pergola compact



Dependable. Anywhere. For anyone.

markilux pergola compact

The pergola compact unites the graceful shape of the classic pergola with state-of-the-art product design and sophisticated technology. The compact, space-saving awning system on slender support posts is ideal for smaller patios. The lateral guide tracks with markilux tracfix always keep the cover taut. The markilux pergola compact invites you to lounge and take it easy. Attractive and functional solar protection. Anywhere. For anyone.



Pergola awning

maximum 450 × 400 cm

Options

coloured lighting (RGB-WW), LED-Line cassette/guide tracks, shadeplus (manual), wind protection/extra privacy, round/square posts, telescopic posts, ballast boxes

Always in the best light

Highlights with LED-Line (RGB-WW) in the cassette and on the guide tracks guarantee endless hours of pleasure outdoors – even long after the sun has set.



LED-Line (RGB-WW)

Light for reading or socialising, optionally under the guide tracks, controllable, dimmable. For pergola style/cubic/compact also available in the cassette.



Telescopic post

For better water drainage, the posts can be lowered between 20 and 40 cm. On request with a motor. Cannot be combined with lighting in the posts and footplate covers in the pergola style.



markilux sundrive

An integrated solar module can drive the shadeplus motor. When the awning is extended, the front profile and the guide tracks finish perfectly flush with one another.



Lateral wind protection / extra privacy

For protection from wind, weather and prying eyes, markilux offers you versatile textile solutions. We would be happy to advise you!



Square posts

As an alternative to round posts, square ones fulfil the desire for clean straight lines.



Ballast boxes

Give your markilux pergola reliable stability when securing the front posts in the foundations is not possible or desired.



Stainless steel crank

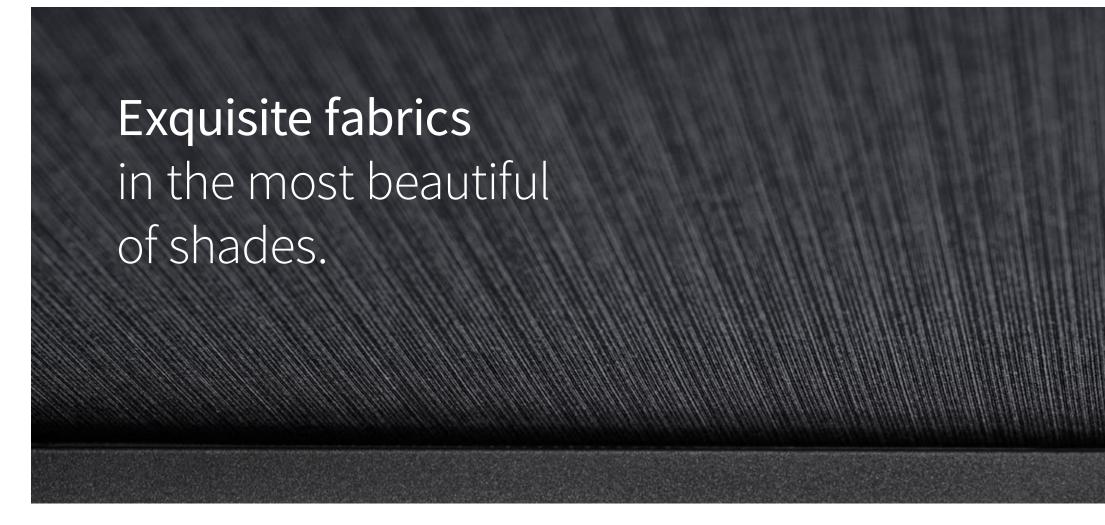
Bring the adjustable posts to the desired height in no time at all.

$mx_pergola style | classic | cubic | compact Options$



markilux shadeplus

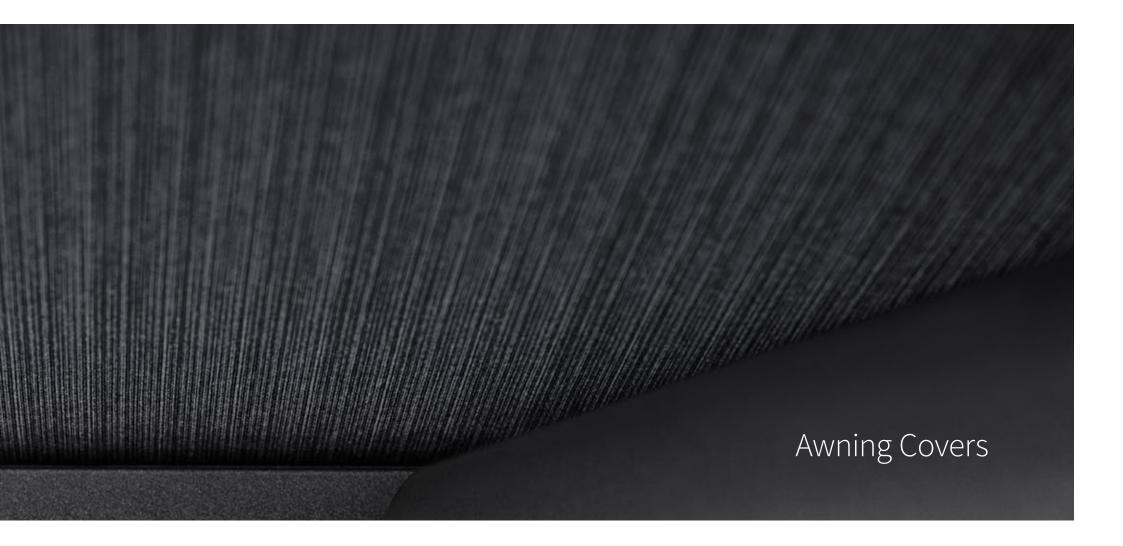
The vertical protection against sun and prying eyes – up to 230 cm in height – creates a private room outdoors with its own special ambience.



The most beautiful fabric between heaven and earth $\,$

Discover yours with the markilux awning fabric finder.

markilux





markilux collection one – 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.

Our unique covers help to create a special ambience

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-grade awning fabrics with 50 years of experience in the manufacture of textiles, markilux offers an unparalleled variety. 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.

11/25



Self-cleaning effect

Water droplets pick up dirt particles and run off the awning cover taking dirt with them (the awning must be set at a pitch of at least 14°), 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

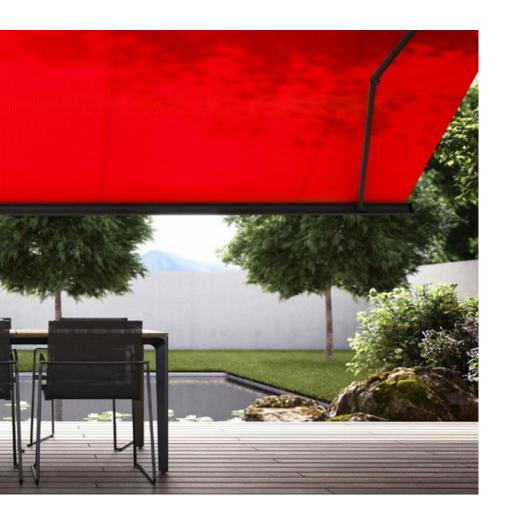
High-tech yarns dyed right to the core and the high-grade snc finish developed in house guarantee the most stunning shade in which to relax.





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





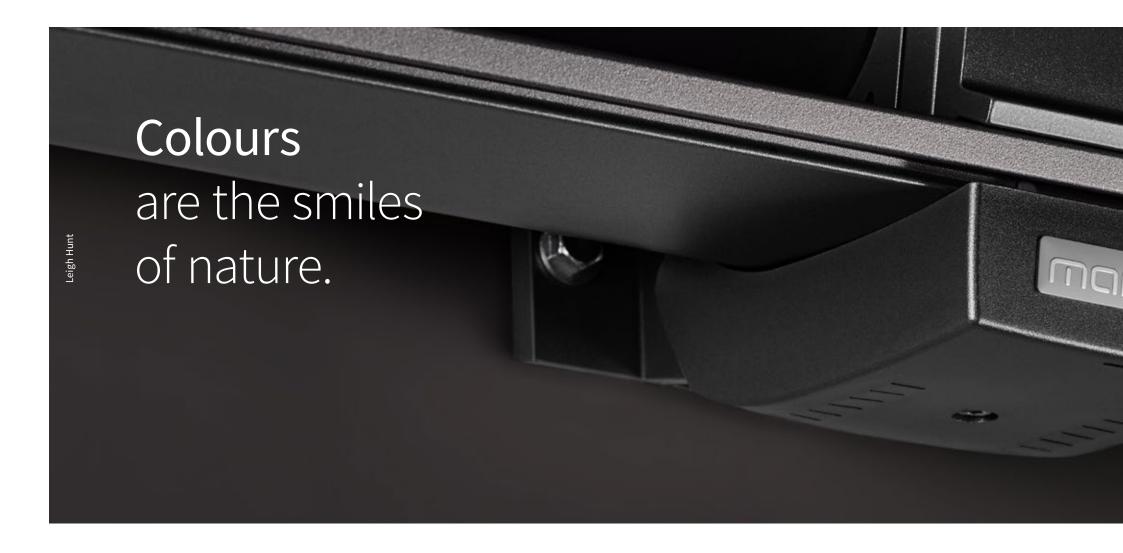
markilux awning covers. Quality – Made in Germany.

Functionality can be so beautiful

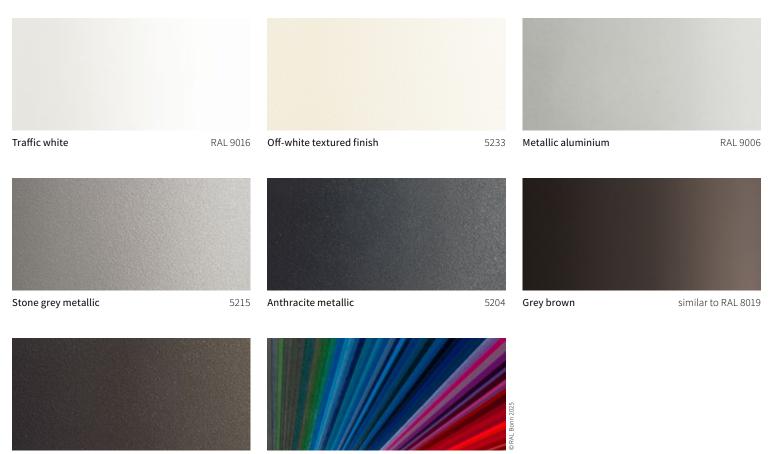
markilux leaves nothing to chance when it comes to making awning covers. We add a final finishing flourish to the fabric qualities sunsilk and sunvas with a special formula developed in house. This gives these awning covers particularly high longevity and the necessary resistance to dirt and the weather.

markilux awning covers in the sunsilk, sunvas and sunbow ranges offer as a rule the highest possible UV protection for textiles with UPF 50+. This means that your skin's own system of protection is enhanced by a factor of more than 50. This allows you to enjoy sunny days for longer, without putting your health at risk.

Certified in accordance with Oeko-Tex standard 100, all markilux awning covers are guaranteed free from harmful dyes and chemicals.







RAL colour of your own choice

5229



Havana brown textured finish



Sounds perfect. **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 awning colours are available without surcharge.*
We would be happy to produce non-standard RAL colours on request.

^{*} markilux 1300 only traffic white RAL 9016 and metallic aluminium RAL 9006 markilux 900 only traffic white RAL 9016, stone grey metallic 5215 and anthracite metallic 5204

A trio becomes one.

Individuality. With a strategy.

markilux front panel colours

The colour combination of a designer awning – consisting of frame colour, awning cover and front panel colour – has a major influence on the visual appearance and impact of the selected awnings. This trio of colours is in harmony with the clean lines and functional design of these designer awnings. From classically chic to fashionably elegant, there are many ways you can customise the awning of your dreams.



Colour is an expression of personality

The markilux front panel colours with a matt finish turn each of our four top models into completely personalised dream awnings and make a clear design statement that informs contemporary outdoor living.

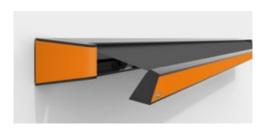
markilux frame colours (standard) can also be used as front panel colours.



markilux MX-1 compact



markilux MX-3



markilux MX-4



markilux 970





Cool and clear – and, with an app, all the colours in the world.



Warm and relaxing for those cosy evenings for two.



Bright and colourful for a memorable party with friends.



Gives light and more.

markilux lighting solutions

Depending on the occasion and mood, the atmosphere-creating lighting options from markilux evoke a warm white or totally individual lighting atmosphere (RGB-WW lighting technology). All colours and shades of white can be adjusted effortlessly and infinitely – also by means of the app solutions from e.g. Philips Hue or Somfy TaHoma – and thus present your outdoor area in a cool, colourful or really warm light.

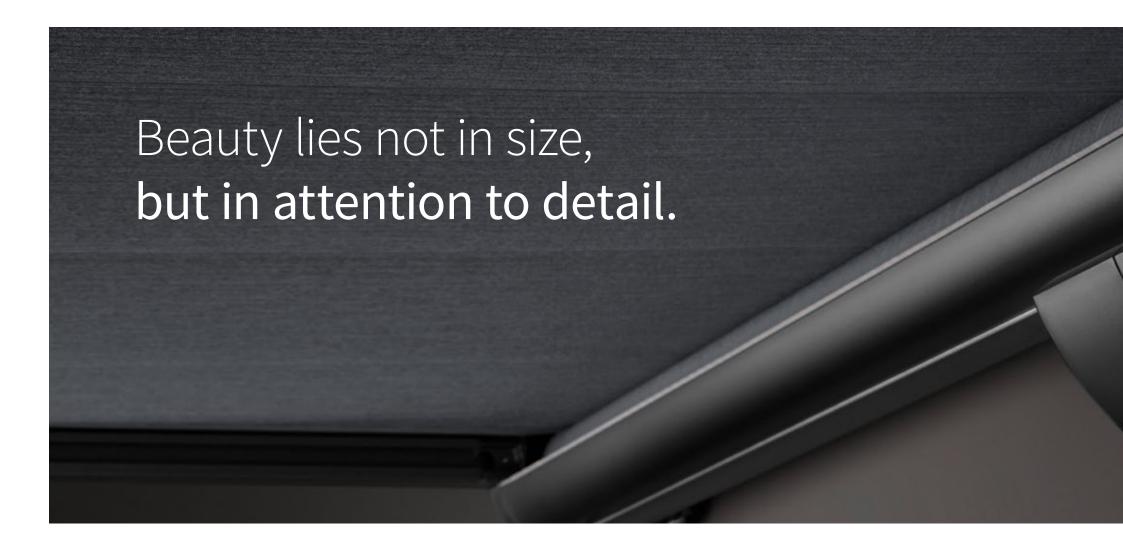
Whatever the colour: light works and creates a spectacular ambience.

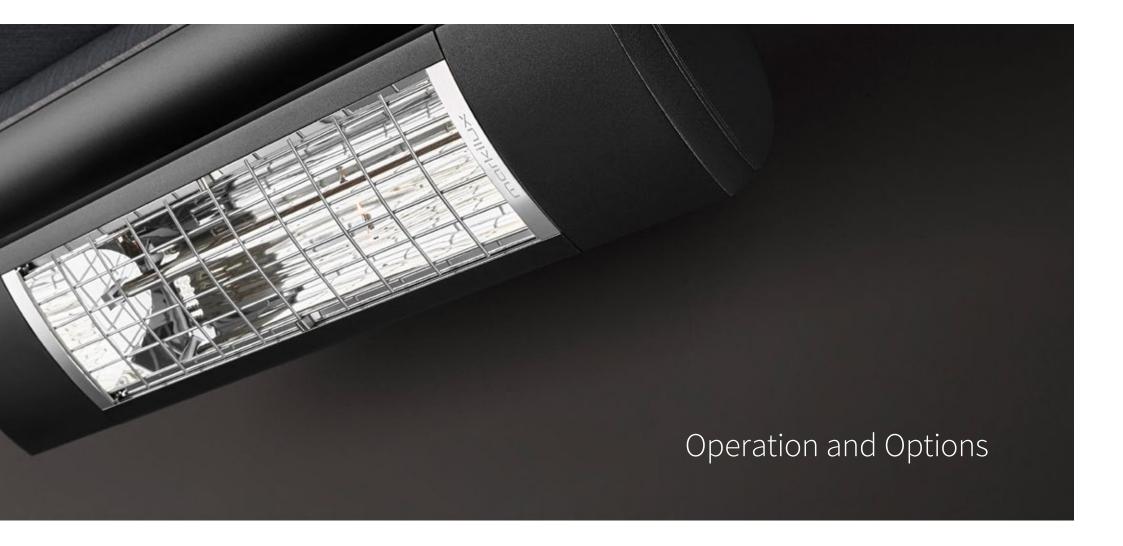




LED-Line and LED-Spots

A highlight accompanying many a pleasant moment. The LED technology (RGB-WW) showcases your patio long after the sun has gone down.





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 (optionally spring assisted), switch-operated or remote, radio-controlled motors 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 will advise you on any questions you may have with regard to operating markilux awnings in comfort and will gladly explain to you why awning motors fitted with silentec technology are deafeningly quiet.

Hard-wired motor/Radio-controlled motor



markilux remote control

Comfort can be so easy. Awning, shadeplus, light and warmth at the touch of a button.



silentec motorDeafeningly quiet. Considerably reduces the noise the motor makes when extending and retracting the awning.



Availability depends on the model

Smart home



Smart control via App/Home automation

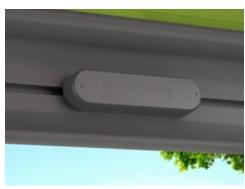
Arrange your own personal patio atmosphere by controlling the awning, the lighting, heating and in comfort using io technology in conjunction with your smartphone or tablet – whether you are relaxing on your patio or away from home.

Automatic weather controls



Light sensor

Intelligent control of your blind or awning according to the intensity of the sun's rays. Battery operated, so there is no need for a mains power supply.



markilux vibrabox

Intelligent, sensitive and independent of the mains. Inertia sensor which reacts to the level of vibration caused by the wind and prompts a motor-driven awning to retract if the predetermined wind speed is exceeded.



Rain sensor

The awning retracts automatically in the case of precipitation. This intelligent control mechanism protects the cover on your awning.



Light and wind sensor

According to the prevailing weather conditions, this intelligent control system will extend and retract your awning automatically.



Wall sealing profile

This slim aluminium profile closes the gap between the awning and the wall, allowing rain to be discreetly drained off via the awning.



stretch

The perfect solution for narrow patios, recesses or balconies.

Thanks to the two crossover arms even awnings with a narrow width can extend further.



Colour combinations and polished chrome fittings

The cassette and styling profile are available in attractive colours and can be combined with one another.



Coupled awnings

Depending on the model, up to three awnings can be joined together offering even more shade. A special roller blind elegantly closes the gap between the two awning covers.





More freedom.

More free space.

markilux options

Your markilux designer awning configured and tailored to your own personal and individual desires and preferences. Not a standard product, but perfect solar protection with a very personal touch. Unique and special.

markilux shadeplus

Simply block out the glare from a low-lying sun and the glances of inquisitive neighbours and capture the warmth of the day in the evening. This additional cover descends vertically downwards from the front profile to create a wonderfully private room outdoors. Depending on the model, it is also available with a hard-wired/radio-controlled motor.

Availability depends on the model

The right solution whatever the challenge.

With premium products from markilux

Wind protection and increased privacy from markilux are simply an integral part of an atmospheric summer on your patio or balcony. After all, there are hardly any outdoor seating areas that are protected on all sides from the sun, wind and prying eyes.

markilux has elegant and versatile solutions for outdoor seating areas in the garden or buildings that cannot have awnings attached to them for structural reasons. Combine the awning systems with the awning of your choice or opt for the markilux markant – your very own personal space outdoors.

Allow yourself to be inspired and impressed, as well as advised on tailor-made solar protection solutions by your local markilux specialist dealer.

Lateral wind protection / extra privacy



markilux format

Life has a lot of nice sides to it. And now your home does, too. The markilux format is vertical protection with textile cosiness. It can be extended by adding extra modules and comes with movable elements.



markilux 790

The elegant way of showing your neighbour your privacy. The practical side screen is always by your side when you need it and whenever you feel like making use of its benefits.

Free-standing awning systems





markilux syncra

Two posts with a solid cross-connection and markilux designer awning of your choice give you shade exactly where you need it.



markilux markant

Your very own personal space in the open air. The free-standing awning system, or system that can be integrated into the existing architecture, provides protection against the weather and sun that can be tailored precisely to your requirements and promises relaxed outdoor living.

markilux planet

A parasol and awning in one. It's an eye-catcher that provides perfect shading for your room outdoors.

Tension. Pure.

markilux arm technology

Highly durable, virtually noiseless and always perfectly geared to provide optimum cover tension.



Twin steel-link chains

On the market for decades and proven in all types of weather: the twin round steel-link chains lie protected in the folding arms.





Bionic tendon

Inspired by nature, the bionic tendon, developed by markilux and made from high-tech textile fibres, delivers optimum power transference to the front profile and provides friction-free and virtually silent flexion of the arms. It impresses by virtue of its safeness and longevity.





A relaxed al fresco lifestyle. You too will be impressed.

markilux accessories

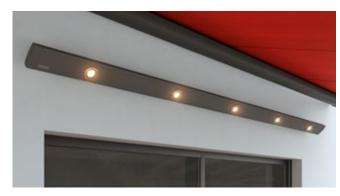
Cosy warmth and a lighting ambience full of atmosphere in the evening are the perfect complement to your markilux solar protection solution. Detailed information and professional advice can be acquired from your local markilux specialist dealer.





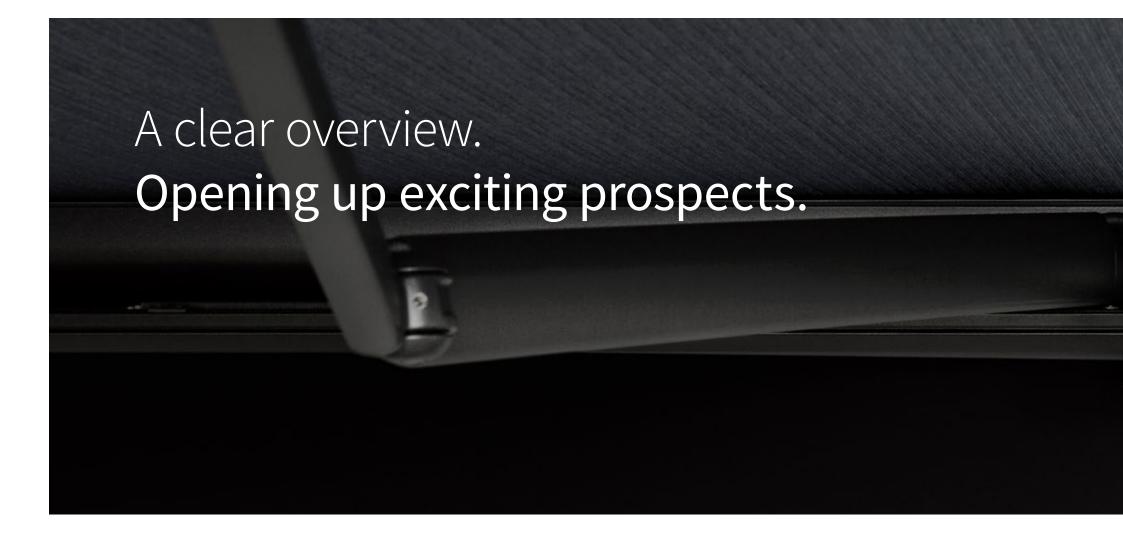
markilux infrared heater

Feel the warmth in an instant and enjoy the evening outside for even longer. The infra-red technology stands for direct warmth without a heating-up phase and a pleasant colour temperature. Either as standalone unit (1400 Watt) or installed under your awning (2500 Watt, the latter optionally dimmable in three stages). Always in a top-quality aluminium housing and powder coated in the markilux awning colour.



markilux LED-Spotline

The elegant light bar in a powder-coated aluminium housing, that can be fitted almost anywhere. The LED-Spots can be swivelled and dimmed, warm white (WW). Available in two lengths: 180 cm with 3 spotlights and 300 cm with 5 spotlights.





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Cassette Awnings

	markilux MX-1 compact Page 14	markilux MX-2 Page 16	markilux MX-3 Page 20	markilux MX-4 Page 22	markilux 6000 Page 26	markilux 5010 Page 28	markilux 970 Page 30
Max. width × extension	700 × 415 cm	600 × 300 cm	600 × 300 cm	700 × 350 cm	700 × 400 cm	700 × 400 cm	600 × 300 cm
optional		500 × 350 cm	500 × 350 cm	600 × 400 cm			500 × 350 cm
Cassette	376 × 214 mm	280 × 167 mm	230 × 120 mm	275 × 235 mm	255 × 165 mm	218 × 151 mm	266 × 140 mm
Operation	radio-controlled motor	radio-controlled motor	manual operation	radio-controlled motor	manual operation	manual operation	manual operation
optional	hard-wired motorsilentec motorsmart home	hard-wired motorsmart home	 servo-assisted manual operation hard-wired motor radio-controlled motor smart home 	➤ hard-wired motor ➤ smart home	 servo-assisted manual operation hard-wired motor silentec motor radio-controlled motor smart home 	 servo-assisted manual operation hard-wired motor silentec motor radio-controlled motor smart home 	 > servo-assisted manual operation > hard-wired motor > radio-controlled motor > smart home
Arm technology	bionic tendon	bionic tendon	bionic tendon	bionic tendon	bionic tendon	twin steel-link chain	bionic tendon
optional						➤ bionic tendon	
Fixture	face	face / top / eaves	face / top / eaves	face	face / top / eaves	face / top / eaves	face / top / eaves
optional			> wall sealing profile		> wall sealing profile	> wall sealing profile	➤ reveal
Options							
	 coloured lighting (RGB-WW) LED-Line / Spots front profile LED ambient lighting LED-Spots cassette (WW) colour combinations shadeplus valance 	 coloured lighting (RGB-WW) LED-Line cassette colour combinations 	 coloured lighting (RGB-WW) LED-Line cassette colour combinations 	 coloured lighting (RGB-WW) LED-Line cassette LED-Spots end caps LED-Spots front profile external lights colour combinations coupled awning 	 coloured lighting (RGB-WW) LED-Spots front profile end cap inserts stainless steel mesh end cap trims polished chrome shadeplus valance coupled awning 	 front profile end caps polished chrome shadeplus (manual) valance coupled awning 	 coloured lighting (RGB-WW) LED-Line cassette colour combinations shadeplus

Semi-cassette and Open Folding-arm Awnings



markilux 990 Page 32	markilux 900 Page 34	markilux 3300 Page 38
	4	
500 × 300 cm	400 × 200 cm	700 × 400 cm
217 × 124 mm	225 × 105 mm	224 × 192 mm
manual operation	manual operation	manual operation
 servo-assisted manual operation hard-wired motor radio-controlled motor smart home 	 hard-wired motor radio-controlled motor smart home 	> servo-assisted manual operation > hard-wired motor > silentec motor > radio-controlled motor > smart home
twin steel-link chain	bionic tendon	bionic tendon
➤ bionic tendon		
face / top / eaves	clamp-in posts	face / top / eaves
➤ wall sealing profile	➤ face / top / eaves	wall sealing profilereveal
 end cap inserts polished chrome valance 		➤ valance ➤ coupled awning
	Page 32 500 × 300 cm 217 × 124 mm manual operation > servo-assisted manual operation > hard-wired motor > radio-controlled motor > smart home twin steel-link chain > bionic tendon face / top / eaves > wall sealing profile > end cap inserts polished chrome	Page 32 Page 34 Pag

markilux 1600 Page 42	markilux 1710 1700 Page 44	markilux 930 Page 46	markilux 1300 Page 48
5.0			3
710 × 400 cm	700 × 350 cm (mx 1710)	500 × 300 cm	700 × 400 cm
	700 × 400 cm (mx 1700)		
254 × 223 mm	236 × 217 mm	286 × 122 mm	212 × 232 mm
manual operation	manual operation	manual operation	manual operation
> servo-assisted manual operation > hard-wired motor > radio-controlled motor > smart home	 servo-assisted manual operation hard-wired motor radio-controlled motor smart home 	 servo-assisted manual operation hard-wired motor radio-controlled motor smart home 	 servo-assisted manual operation hard-wired motor radio-controlled motor smart home
twin steel-link chain	bionic tendon	twin steel-link chain	twin steel-link chain
➤ bionic tendon			
face / top / eaves	face / top / eaves	face / top	face / top / eaves
➤ wall sealing profile	➤ wall sealing profile		➤ aluminium coverboard
➤ LED-Line folding arms (WW)	➤ LED-Line folding arms (WW)		➤ LED-Line folding arms (WW)
 end caps polished chrome shadeplus valance coupled awning stretch 	 front profile end caps / end cap inserts polished chrome coupled awning stretch 		 shadeplus (manual) pitch adjustment gear coupled awning

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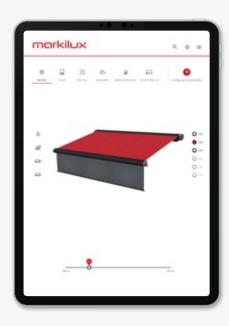
Pergola Awnings

markilux pergola stretch markilux pergola style markilux pergola classic markilux pergola cubic markilux pergola compact Page 52 Page 54 Page 58 Page 60 Page 62 Max. width × extension 700 × 700 cm 600 × 500 cm 600 × 450 cm 600 × 450 cm 450 × 400 cm 500 × 600 cm 500 × 600 cm optional 500 × 600 cm Ø 187 mm 200 × 160 mm Cassette 163 × 125 mm 205 × 160 mm 125 × 125 mm cover folds away tracfix cover guidance tracfix cover guidance tracfix cover guidance tracfix cover guidance with track-guided with lateral guide tracks with lateral guide tracks with lateral guide tracks with lateral guide tracks supporting profiles supported by slim posts supported by slim posts supported by slim posts supported by slim posts radio-controlled motor radio-controlled motor hard-wired motor hard-wired motor hard-wired motor Operation optional > smart home > hard-wired motor > silentec motor > silentec motor > radio-controlled motor > smart home > radio-controlled motor > radio-controlled motor > smart home > smart home > smart home face / top / eaves Fixture face / top / eaves > incl. wall sealing profile > wall sealing profile > wall sealing profile > wall sealing profile optional > wall sealing profile and system coverboard Options > coloured lighting (RGB-WW) > coloured lighting (RGB-WW) > coloured lighting (RGB-WW) ➤ coloured lighting (RGB-WW) > coloured lighting (RGB-WW) ➤ LED-Line cover support profiles ➤ LED-Line posts / cassette / ➤ LED-Line guide tracks ➤ LED-Line cassette / guide tracks ➤ LED-Line cassette / guide tracks ➤ LED-Line / LED-Spots cross-beam guide tracks > shadeplus > shadeplus > shadeplus (manual) > vertical cassette blinds ➤ LED-Line / LED-Uplights > wind protection / extra privacy footplate covers > round / square posts > round / square posts > round / square posts > cross-beam > shadeplus > telescopic posts > telescopic posts > telescopic posts > ballast boxes ➤ ballast boxes > coupled awning > wind protection / extra privacy > ballast boxes > telescopic posts > coupled awning > coupled awning ➤ ballast boxes > coupled awning





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.

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

Innovative technology and the pinnacle of quality: markilux solar protection solutions have received both acclaim and multiple awards. Made in Germany. Ideas, detailed information, professional advice and all the exquisite markilux awning fabric patterns can be found in your specialist dealer's showroom.



Folding-arm awnings



Pergola awnings



Awning systems



Glass canopy awnings



Blinds and awnings for windows



Wind protection / extra privacy





AWNINGSONLINE

Outdoor living made beautiful

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