

The best under the sun.

Create the most alluring shade in the world.

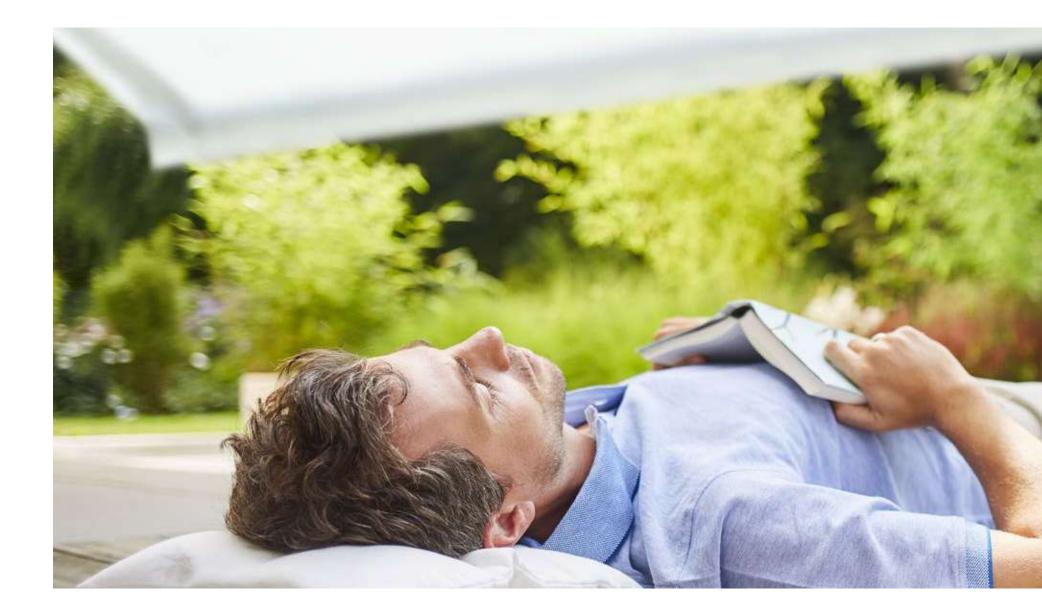
Designer Awnings for Patio and Balcony



Put only the best between you and the sun. Create the most alluring shade in the world.







markilux



There is always a clear line to the design of our awnings which usually ends in a reddot.

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 to enjoy 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:



| For example the markilux MX-1

Reduced to the essence: Free. Time. Quality – Made in Germany.

For nearly 50 years, markilux has been developing and making top-quality sun protection solutions. markilux designer awnings are characterised by their first-rate, multi-award-winning designs 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. **Put only the best between you and the sun. Create the most alluring shade in the world.**



markilux quality

High-grade materials and our comprehensive quality management system ensure that each awning will have a long service life. As a company, we are certified in compliance with DIN EN ISO 9001.



markilux combines innovative technologies and smart solutions to create high-end products. With the variety of accessories and operating methods available, you can enhance your markilux designer awning to suit your own requirements.



markilux



markilux design

It is the perfect combination of form and function that turns a bit of shade into a markilux designer awning. To achieve this, we rely on the long-term experience of our internal development team in cooperation with external designers.







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.

Model

from page 10

from page 74

Design and function in perfect harmony

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, too.

Large range of colours and patterns

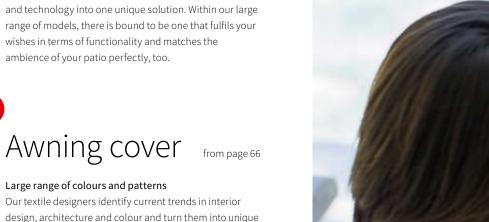
Our textile designers identify current trends in interior design, architecture and colour and turn them into unique awning fabrics. With more than 250 patterns to choose from, markilux offers you an unparalleled selection.

Operation

+

Options and extras

Easy-to-use operating technology, optional lighting solutions and additional extras, such as infrared heaters, mean that we can build a system to your desired specification and make being outdoors a pleasure even when the sun isn't shining.







markilux



Designer awnings from markilux. Individuality right down the line.

Your model from 1 million configuration possibilities

Your markilux designer awning can be as unique as you are. With a choice of more than 45 models, 250 timeless fabric patterns and a wide range of accessories, you can design an awning to suit your every need.

With lighting options, 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 their professional advice and suggestions when helping you configure your very own designer awning.



markilux 3D | app

Configure your own personal dream awning, visualise it live on the walls of your own home and get to know many of the details and options in a virtual setting. Simply download it free of charge from the App or Google Play store.

markilux cassette awnings

Everything in view. A perfect outlook.







markilux cassette awnings

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

Semi-cassette and open style awnings

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

Wind protection and extra privacy

Protection at the side or the front against the sun, light wind and prying eyes.

Awning systems

Large format sun protection outdoors or for buildings to which awnings cannot be attached for structural reasons.

Awning covers and frame colours from page 66 **Operation, options and extras** from page 74 Technical data from page 82



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markilux

markilux semi-cassette awnings



markilux open style awnings





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markilux awning systems

MX_1700



markilux products providing wind protection and extra privacy



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mx_pergola compact







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Design is the art of melding function with beauty.







LED Spots in the canopy Evening is the time for those little highlights. In the markilux MX-1 they can point both up and down. Discover further lighting and design options on page 18.







The markilux shadeplus

At the touch of a button, an additional vertical blind in the front profile protects against low-lying sun and prying eyes.



Cassette awning max. 700 × 437 cm, cassette depth approx. 62 cm

Arm technology Bionic tendon

Options

shadeplus / drop valance and a broad range of light and colour options, page 18



Quality has its merits. Usually the very best ones.

markilux MX-1

Even at first glance, the markilux MX-1 makes an immediate impact with its unique mix of shape and functionality. Retracted, the tapered full cassette with a depth of 62 cm makes a big impression on the observer as a canopy that protects your awning from the effects of the weather. When extended it shows its true magnitude. This designer awning is a pioneer due to the numerous technological innovations it incorporates and its multi-award-winning design. The markilux MX-1 creates an unparalleled atmosphere at any time of the day, which will charm you again and again, today and in the future.

Delivering beautiful protection, any time of year.

markilux MX-1 compact

The petite markilux MX-1 with all the technological innovations and with the variety of features typical of markilux. It also offers you spectacular ambient lighting, brilliant LED options in the cassette and front profile as well as every option to influence the colour design. The markilux MX-1 compact makes your favourite spot in the garden particularly enticing. It enhances the appearance of a building with its modern, minimalist architectural design, literally providing it with beautiful protection.

nterior innovatio

reddot design award

winner 2015

award

Winner

2015

GERMAN DESIGN AWARD SPECIAL 2016

DESIGN AWARD 2015





LED Spots in the underside of the cassette The MX-1 compact provides beautiful protection – and the perfect focus in the evening.

m×_1 compact



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

Arm technology Bionic tendon

Options

shadeplus / drop valance and a broad range of light and colour options, page 18

A personal statement on any façade The markilux MX-1 compact, with a cassette depth of 38 cm is an eye-catcher and sun protection in one.

$m \times_1 | m \times_1 \text{ compact}$ Options





LED Line in the front profile Gives uniform lighting and a pleasant ambience after sunset.



This brilliant lighting effect converts the room under

the awning into an oasis of well-being in the evening.

LED Spots in the front profile

Colour combinations Cassette and front panel are available in different colours, which can be combined freely.

LED Spots in the cassette / canopy

a pleasant evening under the awning.

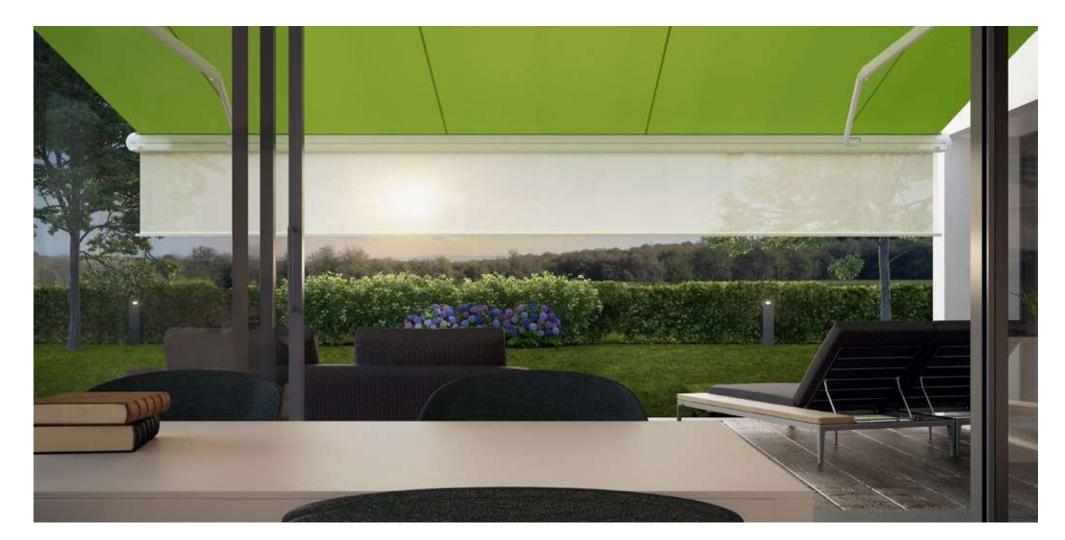




LED ambient lighting

An impressive eye-catcher in the evening hours. The front profile is available in five contrasting colours and can be illuminated with dimmable lighting.

18



The markilux shadeplus

At just the touch of a button, the optional protection from glare and prying eyes creates an unparalleled, private room outdoors. As standard, the shadeplus is equipped with a radio-controlled motor and comes supplied with a markilux remote control.

Cassette awning max. 700 × 400 cm

Arm technology

Bionic tendon

Options

LED spotlights in the front profile, end cap insert in stainless steel mesh, end cap trim in polished chrome, shadeplus / drop valance, valance, coupled awning



DESIGNPREIS 2007 NOMINEE reddot design award winner 2006

LED Spots in the front profile

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

MX_6000





The markilux shadeplus

The vertical shading in the front profile adds the finishing touch and provides protection from the sun and prying eyes. On request with a hard-wired/radio-controlled motor.



Various 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 elements 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.

Cassette awning max. 700 × 400 cm

Arm technology

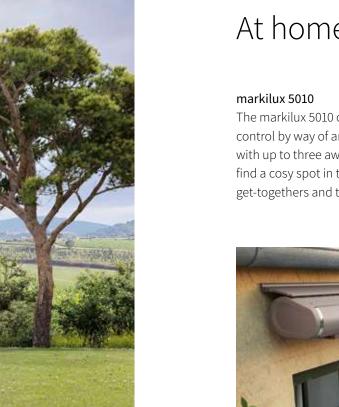
twin round steel-link chains, optional: Bionic tendon

Options

polished chrome fittings, shadeplus / drop valance, valance, coupled awning



MX_5010



ALL CONTRACTOR

At home in every family. At home on your patio.

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.

The 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, numerous styling options and the varying front panel finishes lend that individual something to the markilux 970. All in all – simply because of its clean lines and straightforward design – this awning is an all round performer.



Variety in design

The colours of the cassette and front panel can be freely combined. There are three additional anodised, accentuated colours available for the front profile: silver, bronze and black.







The markilux shadeplus For more protection from prying eyes and glare: the optional vertical blind will captivate you.





LED lighting LED Spots attached to or LED Line in the cassette make for a stylish ambience at dusk and during the evening.





MX_970



Cassette awning max. 600 × 300 cm max. 500 × 350 cm

Arm technology Bionic tendon

Options

LED Line in the cassette, LED Spots below the cassette, choose your own colour combination, coloured front panels, shadeplus / drop valance



Cassette awning max. 600 × 300 cm

max. 500 × 350 cm

Arm technology Bionic tendon

Options

LED Line in the cassette, LED Spots under the cassette, choose your own colour combination, coloured styling panel and end cap insert, page 28



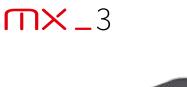




The awning with both: elegant curves and clean lines.

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 neat and smart impression with its harmonious appearance, and when opened 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.

Our special architecture edition

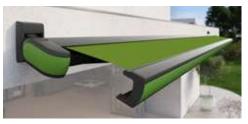






Traffic red

RAL 3020 | 5204 | 31003*



Yellow green

RAL 6018 | 5204 | 32506*

Purple violet

Red orange



RAL 4007 | 5204 | 31054*



Pearl white

RAL 1013 | 5233 | 30937*



Pearl mouse grey

special architecture edition

RAL 7048 | 5229 | 31487* Agate grey

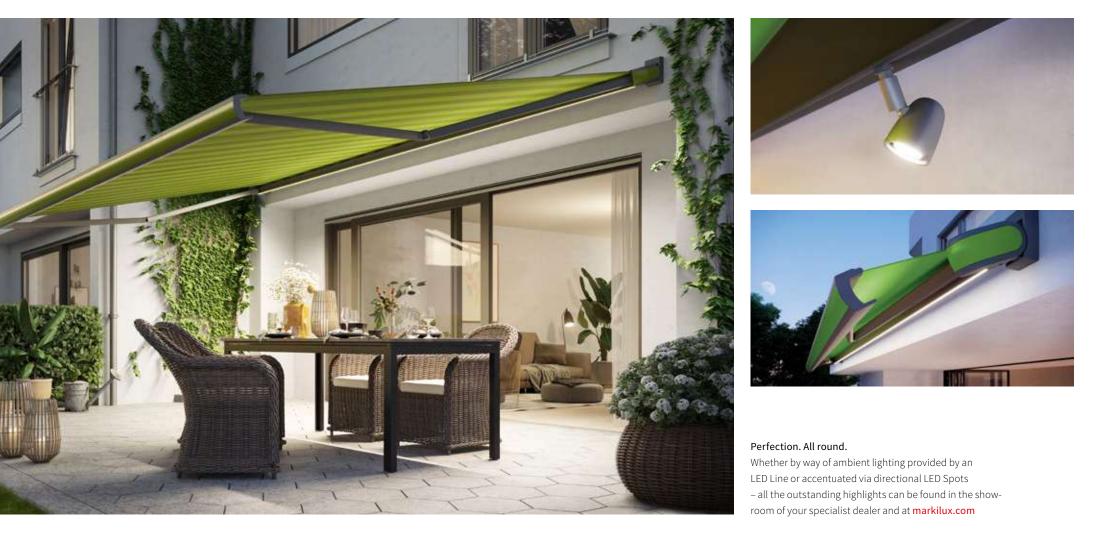


RAL 7038 | 5215 | 31592*

Colour and satisfaction unlimited

The markilux MX-3 takes the changing times into account. Not only with its trend-setting design but in particular with the option of personalising the colour. The standard markilux awning frame colours - and eight additional accentuated colours for the all-round styling panel – can be combined at will without surcharge and are available with a recommended, colour-coordinated awning cover on request. For even more individuality, the frame colour and cover can be selected from their respective RAL colour swatches.

mx_₃ Options



Creates a carefree ambience.

markilux 990

Small, but impressive! You will be surprised how much technological sophistication there is in this 125 mm high cassette. The folding arms and awning cover disappear into its compact construction with the U-shaped front profile. An impressive angle of pitch of up to 70 degrees when top fixing make this awning best suited for smaller patios and balconies. Thanks to these advantages you can easily spend many hours relaxing in the most beautiful shade.



End cap insert in polished chrome That little something extra for your markilux 990.



Wall sealing profile The slim aluminium profile in the same colour as the awning closes the gap between the awning and the wall, allowing rain to be discreetly drained off the awning.





MX_990



Cassette awning max. 500 × 300 cm

Arm technology twin round steel-link chains, optional: Bionic tendon

Options end cap insert in polished chrome, valance

Cassette awning max. 700 × 400 cm

Arm technology Bionic tendon

Options valance, coupled awning



MX_3300

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Angular design Precise recess installation will

make the markilux 3300 blend perfectly into its structural surroundings.

High impact. Low maintenance.

markilux 3300

Can an awning be merged visually into the architecture of a house? The markilux 3300 proves that it can. Depending on the structural situation, this designer awning, with its smooth front profile, disappears 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.



Great performance. Beautiful detail.

markilux 1710

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





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



markilux 1710 stretch

For great performance on narrow patios, balconies and in recesses: thanks to the two crossover arms even awnings with a narrow width can extend considerably further.





MX_1710



Cassette awning max. 700 × 350 cm

Arm technology Bionic tendon

Options polished chrome fittings, valance, coupled awning, stretch



Good technology is about putting effort into saving effort.

markilux

Semi-cassettes | Open awnings | Wind protection and extra privacy

One of the most beautiful. Far and wide.

markilux 1600

This awning won the IF product design award for its harmonious, semi-circular design. And still looks unique when it's fully extended. As a semi-cassette awning, the markilux 1600 is open at the bottom. 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 round your neighbourhood: your awning is probably the most beautiful far and wide.





Polished chrome fittings Give extra dash to the design language of your markilux 1600 – on the front profile and support tube.



The markilux shadeplus Simply block out low-lying sun and prying eyes with the additional vertical blind in the front profile of the markilux 1600.



MX_1600



Semi-cassette awning max. 710 × 400 cm

Arm technology Twin round steel-link chains, optional: Bionic tendon

Options

LED spotlights in the front profile, end caps in polished chrome, shadeplus / drop valance, valance, coupled awning, stretch

Lighting options The LED Spots in the front profile can be dimmed and pivoted guaranteeing a pleasant atmosphere in the evening.



Open awning max. 500 × 300 cm

Arm technology twin round steel-link chains

Options valance



Valance This additional decorative finish to the front profile lends the open balcony awning individual charm.

MX_930



Showing a tendency towards perfection. Moving. Differently.



markilux 930

This awning moves differently from the rest, because as you retract the markilux 930, the awning pivots into a horizontal position and merges into the ceiling. When extended, the angle of pitch can be set at up to 80 degrees – so if required, the awning can pivot almost to the vertical. The versatile 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 during the extension process does the markilux 930 pivot into the desired angle.

Fully open. Still magnificent.

markilux 1700

Whenever you would like to enjoy life outdoors, the open design of the markilux 1700 will create comfortable shading on your patio or balcony. Its organic design is elegant and timeless, and thanks to the stable torque bar, it opens up the option of connecting up to three awnings together, making it possible to shade large areas without any problem. Enjoy the pleasant atmosphere this much openness brings.



markilux 1700 stretch Available for narrow recesses and openings, with two crossover folding arms providing greater projection than width.



Polished chrome fittings

Both the open markilux 1700 and its closed counterpart, the markilux 1710, can be embellished with polished chrome end caps and inserts on request.





MX_1700



Open awning max. 700 × 400 cm

Arm technology Bionic tendon

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NOMINEE 2014

Options polished chrome fittings, valance, coupled awning, stretch



red<mark>dot</mark> design award winner 2012



Aluminium coverboard Protects the cover from dirt and moisture.



Pitch adjustment gear Changes the pitch from 4° to 85° using a crank handle.



Valance

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



Select a standard frame colour between traffic white, RAL 9016, and metallic aluminium, RAL 9006, or, as an extra option, a RAL colour of your choice.

MX_1300



The beauty of simplicity.

markilux 1300

It is 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. Also if desired: a shadeplus, the versatile cover attached to the front profile to protect you from the low-lying sun and prying eyes.

The beauty of simplicity! And simply perfect protection against the sun.



The markilux shadeplus Enjoy relaxing on your patio even when the sun is low in the sky.



Open awning max. 700 × 400 cm

Arm technology twin round steel-link chains

Options

shadeplus / drop valance, valance, pitch adjustment gear, aluminium coverboard, coupled awning



Patio demarcation Wind protection and increased privacy for your outdoor area giving a cosy feel in a textile atmosphere.



Solitary statement

Ensuring privacy outdoors. The possibilities have never been more diverse, privacy never more beautiful.



Framed in. No limits. Versatile.

The patented tensioning system keeps the cover perfectly taut. Individual frames can be extended without limitation and, if desired, are movable as sliding sections within the awning system.









Awning system module

Vertical protection, perfectly tailored to markilux awning systems, on request possible as a slide version with movable sections and panoramic window.

Wind protection and extra privacy

MX_format

individual unit: max. 300 × 250 cm, can be extended without limitation, sliding sections, max. 130 × 250 cm

Options

triangular solutions for markilux awning systems, slide version, panoramic window

Life has a lot of nice sides to it. And now your patio has too.

markilux format

You can put up dividers to shield yourself from prying eyes – or you can create your very own personal space in the open air with its own textile cosiness. The markilux format puts a world of possibilities at your fingertips – and more than 250 fabric patterns at your disposal.

The elegant way to show neighbours where privacy begins.

markilux 790

There are few seating areas outdoors that are protected on all sides from sun, wind and prying eyes. Therefore, this slim markilux side screen simply makes your life on balcony or patio more comfortable and enticing. It can be extended in one smooth movement and is always by your side when you need it and feel like making use of its benefits.

Side screen

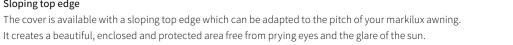
extension: max. 450 cm height: 90 – 250 cm

Options

sloping top edge, mobilfix (up to a height of 213 cm), a broad range of fixture options



Sloping top edge





MX_790





mobilfix

The moving support post with granite base plate stands secure, wherever you want it to.



A broad range of fixture options markilux offers you the perfect means of installation for every situation.

The right solution whatever the challenge. Make use of high-grade products.

markilux



Awning system

max. 600 × 450 cm max. 500 × 600 cm

Options

shadeplus / drop valance, protection against wind and prying eyes as well as a number of comfort and design options, page 56



The markilux shadeplus

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

A-W-ARD 2015

mx_pergola

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

markilux pergola

The markilux pergola ranks top when it comes to solar and wet weather protection. The awning system on slender posts and lateral guide tracks provides generous shading with an extension of up to 6 metres. The markilux pergola defies wind and weather up to Beaufort wind force 6 (wind resistance class 3). You can make your favourite place outdoors your very own with a markilux shadeplus, as well as a multitude of lighting options and post variants. No matter how strong the sun shines or the wind blows, with your markilux pergola you can enjoy life outdoors at any time.







Closed full cassette system

The cover disappears completely inside the cassette and is ideally protected. If anything can be even more impressive than the appearance of the awning, it is the way the markilux pergola functions faultlessly.

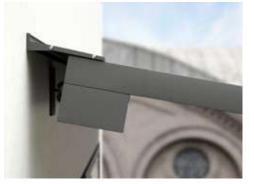
markilux tracfix

One of markilux's many sophisticated features: the lateral cover guidance system that leaves no gap between the cover and guide track. Combines a more attractive overall appearance with better wind stability.

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



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



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



mx _ pergola compact



A certainty. 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. This compact, space-saving awning system on slender support posts and with lateral guide tracks, which always keep the cover taut, is ideal for smaller patios. The pergola compact invites you to linger and relax. Attractive and functional solar protection. Anywhere. For anyone.



Awning system max. 450 × 400 cm

Options

shadeplus / drop valance, protection against wind and prying eyes as well as a number of comfort and design options, page 56



Always in the best light

Highlight your patio with LED Spots attached to the cassette or LED Line in the cassette, on the guide tracks or in the light bar which will guarantee endless hours of pleasure outdoors – even long after the sun has set.



markilux sundrive

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



Adjustable post

For better water drainage, the front post of the markilux pergola can be lowered in a flash between 20 and 40 cm depending on the size. On request with a hard-wired motor.



LED Line

Light for reading or informal get-togethers, optionally in the guide tracks and / or in the light bar, turns your night into day.



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



Stabilisation boxes

Give your markilux pergola reliable stability when fitting the front posts to footings is not possible or desired.



Stainless steel crank handle Set the adjustable posts at the desired height in no time at all. Optionally with a hard-wired motor.



LED Spots attached to the light bar These spotlights will provide perfect contrast lighting in the evening hours. Pivoting and dimmable.

mx_pergola | mx_pergola compact Options



The 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.

Awning system

depends on the awning model max.600/610×300 cm max.500/510×350 cm

Arm technology depends on the model

Options

depends on the awning model, flex rotates up to 335 degrees



flex option

The markilux planet flex can be rotated and positioned wherever you need shading – by up to 335 degrees with the Easy-Go lever.



m×_planet

Always revolving around **your requirements**.

markilux planet

The markilux planet is a parasol and awning in one. It's an eye-catcher that provides perfect shading for your room outdoors. This awning-cum-parasol protects you from UV radiation with exceptional reliability; it's extremely sturdy, yet mobile. With the Easy-Go lever in the flex variant, you can simply rotate it by up to 335 degrees – so you can have shade wherever it is required. The slim post carries the selected markilux designer awning with ease and the combination of functionality and design is impressive. The markilux planet is further proof that, at markilux, everything revolves around your requirements.



The markilux shadeplus

This versatile protection against low-lying sun, inquisitive glances and glare integrated into the front profile allows you to enjoy the late afternoon sun without having to worry about prying eyes.



Awning system

max. post separation up to 600 × 600 cm with two independently functioning awnings, as a 1 field unit up to 300 × 600 cm, overall height 260 cm, other heights are possible

Options

LED lighting, connection to a wall at the rear, vertical cassette roller blinds, lateral wind protection and extra privacy, panoramic window, infrared heater



On request – that little bit more

From infrared heaters to atmosphere-creating lighting with LED Spots or Line: the markilux markant fulfils all your wishes as far as the creation of an al fresco oasis of relaxation goes.



Versatile in both form and function

As stand-alone unit or integrated into the existing architecture, the markilux markant makes a big impression in any situation. Detailed information is available from your markilux specialist dealer or at markilux.com

m×_markant



Make the rain take a detour.

markilux markant

The free-standing awning system markilux markant is protection against sun, wind and rain, that can be tailored to your precise requirements. The awning, integrated into the frame, lends the system a textile character, its fabrics making it possible to create the pleasant colour ambience you have in mind. The markant offers protection, security, freedom, an outstanding appearance and comfort in a purist design.





Your very own personal space in the open air If you integrate vertical roller blinds and protection against wind and rain into the markilux markant, you can create your own room out in the open air.



markilux syncra uno

Two feet. One awning. No problem. The markilux syncra uno proves itself a stable base even with just one "wing".



markilux syncra pergola

With the additional posts at the front and the tracfix lateral cover guidance system, this option offers particular advantages in terms of size and wind stability.



Detailed information Detailed information about the markilux syncra is available from your markilux specialist dealer and at markilux.com

MX_syncra

Awning system

depending on the model up to 60 m², as a coupled unit even larger

Arm technology

depends on the model

Options

20 020

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depending on the awning model, uno (only one awning/pergola), flex (with stabilisation boxes), round or square posts, lighting, infrared heaters, base plate covers, coupled awning



markilux syncra flex The stabilisation boxes allow installation without concrete foundations on site.

Allow them to stand on their own two feet.

markilux syncra

Generous shading right where you need it. That is the promise made by the markilux syncra. And one it keeps. As a single unit it will provide shade for up to 60 m²; as a coupled awning even larger areas are no problem.

This free-standing awning support system literally stands on its own two feet: two round or square posts and a massive cross beam ensure reliable stability. Depending on the requirement, one or two folding arm awnings or markilux pergolas can be attached to it. This awning system is either firmly anchored to the ground ("fix") or installed using stabilisation boxes ("flex").

No matter which variant you choose, you can count on the markilux syncra.

When you need just that little bit more.

markilux construct

Situations can arise in which a standard model is not enough to meet your particular requirements. On just such occasions, system solutions are required. The awning system markilux construct is extremely versatile and flexible. Different modules are combined with different awning systems to create a veritable awning landscape. You don't have to make any compromises when it comes to size. You can choose between round and square posts and the range of available accessories is impressive. It is almost impossible to describe the markilux construct: you simply have to experience it in yourself.

Awning system

almost unlimited thanks to the modular and flexible frame system

Options

depending on the awning model, vertical cassette roller blinds, wind protection and extra privacy at the front and the sides, panoramic window, round or square posts, lighting, infrared heaters, base plate covers





Designer awnings to your own exact specification Different conservatory and folding-arm awnings are possible and can be combined

Different conservatory and folding-arm awnings are possible and can be combined with vertical roller blinds or side screens according to your precise wishes.

mx_construct



Detailed information Talk to your markilux specialist dealer or allow yourself to be inspired at markilux.com

Exquisite fabrics in the most beautiful of shades.

markilux

Awning covers | Frame colours



sunsilk Brilliant vividness. Silky smooth surface. Unique luminosity.



sunvas Soft glow. Textile-like to the touch. Textile character and natural appearance.



specials

Semi-transparent, heat-reflecting, permeable, highly water resistant and flame-retardant covers.



markilux visutex collection 50/4/me

Inspiration drawn from fashion, architecture, colour and naturally occurring special effects. 50 innovative fabrics conjure up your very own awning heaven in the tried and tested qualities sunsilk and sunvas – available exclusively from markilux.

markilux



markilux awning covers. 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 turn the ambience on your patio into something special. Depending on the brightness and hue, colour distinction, patterns and textures succeed in creating the desired effect. As a leading manufacturer of high-grade awning covers with 100 years of experience in the design and production 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 250 patterns in thematically coordinated colour families, you are certain to find your very own and most beautiful fabric between heaven and earth.



markilux awning cover finder

The most beautiful fabric for your designer awning can be found amongst the more than 250 cover patterns at the showroom of your markilux specialist dealer and at markilux.com





| markilux visutex | markilux perfote





Functionality can be so beautiful

During the production of our awning fabrics, we leave 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.

With an Ultraviolet Protection Factor (UPF) of 50+, all solid markilux awning covers made from sunsilk or sunvas offer the highest possible degree of UV protection for 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 risk.



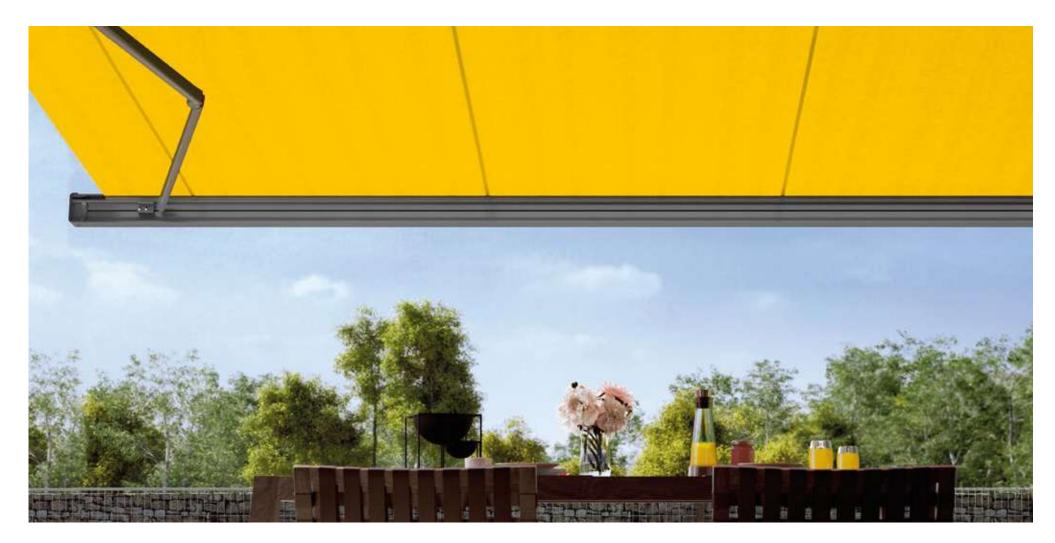
Self-cleaning effect

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

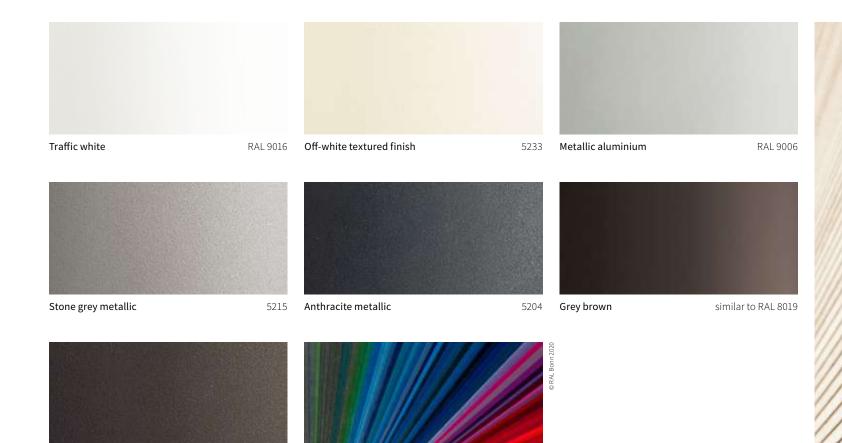
Panel joints bonded together ultrasonically ensure a consistent, unobtrusive appearance. The excellent resistance to water, light and fluctuations in temperature ensures that the service life of the cover is extended substantially. Light and weather resistance and resistance to fading High-tech yarns dyed right to the core and a high-grade finish developed in house guarantee the most stunning shade in which to relax.

markilux



The most beautiful fabric between heaven and earth Made in Germany. Made by markilux. All awning fabrics are developed, manufactured and tested in our own facility in Germany. All the fabric patterns in the collection can be admired at markilux.com

markilux



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 awning colours are available without surcharge.* Non-standard colours can be selected on request.

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

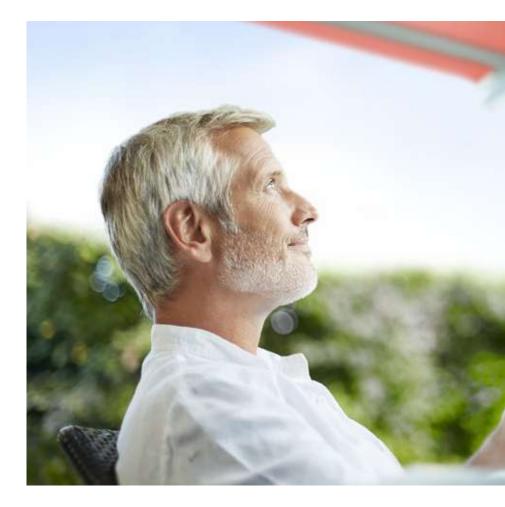
Ease of use | Options | Extras

markilux ease of use. Make it easy on yourself, and convenient.

Meeting the highest demands and any weather conditions

The choice is yours: manual operation (servo-assisted on request), hardwired motor or radio-controlled motor with remote control are all possible on most models. Or even better still, why not put your feet up and add light, wind and rain sensors to provide automatic intelligent control of your markilux designer awning or blind? You can even operate the system while you are away via smartphone or tablet.

Your markilux specialist dealer is at your disposal, should you have any questions regarding the operation of your markilux and will provide you with details on why awning motors with the markilux silentec technology are more popular than ever.



Smart control

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





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



silentec motor

Deafeningly quiet. Considerably reduces the noise the motor makes when extending and retracting the awning. Availability depends on the model.



markilux vibrabox

Intelligent, sensitive and independent of the mains. The vibrabox is an inertia sensor and, depending on wind load, retracts the awning.



Light and wind sensor

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



Light sensor

Intelligent control of your blind or awning according to the intensity of the sun's rays. Independent of the mains thanks to solar cell technology.



Rain sensor

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



LED Line in the cassette

Appealing, ambient light in the form of an LED Line integrated into the cassette. Reserved and understated during the day. Dazzlingly beautiful and cosy in the evening.



LED Spots

Under the cassette or in the front profile: LED Spots that can be pivoted and dimmed create a lovely atmosphere on your patio in the evening.



stretch

The perfect solution for narrow patios, recesses or balconies. Thanks to the two crossover arms even awnings in a narrow width can extend further.



Wall sealing profile

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



Polished chrome fittings

Stylish end caps and end cap inserts in polished chrome are eye-catchers and turn your awning into personal, individualised protection against the sun.



Colour variants and combinations Cassettes and front profile panels are available in attractive colours and can be combined at will.



Coupled awning

Connecting two or more awnings together and operating them simultaneously offers even more shade. In folding-arm awnings, a special roller blind elegantly closes the gap between the two awnings.



The markilux shadeplus

Simply shut out the low-lying sun and the glances of inquisitive neighbours and enjoy the warmth of the day for even longer. An additional blind cover is lowered 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.

markilux options. More freedom. More free space.

An awning like no other

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

markilux arm technology. The tension is rising.

Highly durable, virtually noiseless and perfectly placed to provide optimum cover tautness.



Twin round 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

markilux developed the bionic tendon from high-tech fibres, and used nature as its inspiration to create optimum power transference as well as friction-free and virtually noiseless folding of the arms. The safety and durability of the arms also impressed when it achieved more than 50,000 arm flexions in independent tests.

Availability depends on the model

markilux extras. A relaxed al fresco lifestyle.

You too will be impressed

The numerous markilux options and extras available set new standards when stylishly shading your favourite spot in the garden. Detailed information and professional advice is available from your local markilux specialist dealer or at markilux.com





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

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

A clear overview opening up exciting prospects.



markilux designer awnings

	markilux MX-1 Page 14	markilux MX-1 compact Page 16	markilux 6000 Page 20	markilux 5010 Page 22	markilux 970 Page 24	markilux MX-3 Page 26
Max. width × projection	700 × 437 cm	700 × 415 cm	700 × 400 cm	700 × 400 cm	600 × 300 cm	600 × 300 cm
					500 × 350 cm	500 × 350 cm
Operation	Radio-controlled motor*	Radio-controlled motor *	Manual operation	Manual operation	Manual operation	Manual operation
optional	silentec motor	 silentec motor 	servo-assisted manual operation	servo-assisted manual operation	servo-assisted manual operation	servo-assisted manual operation
			hard-wired motor	hard-wired motor	hard-wired motor	hard-wired motor
			😌 silentec motor	silentec motor	radio-controlled motor*	radio-controlled motor*
			● radio-controlled motor*	• radio-controlled motor*		
Arm technology	Bionic tendon	Bionic tendon	Bionic tendon	Twin round steel-link chains	Bionic tendon	Bionic tendon
optional				Bionic tendon		
Fixture type	Face fixture	Face fixture	Face/top/eaves	Face/top/eaves	Face/top/eaves	Face/top/eaves
optional			• wall sealing profile	 wall sealing profile 	O niche	• wall sealing profile
Options**						
	LED Line / Spots	❶ LED Line/Spots	LED Spots in the front profile	end caps front profile	LED Line in the cassette	LED Line in the cassette
	in the front profile	in the front profile	😌 end cap insert in stainless steel mesh	in polished chome	LED Spots below the cassette	LED Spots below the cassette
	LED ambient lighting	LED ambient lighting	😌 end cap trim in polished chrome	shadeplus / drop valance	anodised front panels	coloured front panels
	LED Spots below the cassette	LED Spots below the cassette	shadeplus / drop valance	\rm valance	shadeplus / drop valance	and end cap insert
	choose your own colour combination	• choose your own colour combination	valance	coupled awning		
	shadeplus / drop valance	shadeplus / drop valance	coupled awning			

\rm valance

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Manual operation Servo-assisted manual operation	D						
9 servo-assisted manual operation 9 serv	500 × 300 cm	700 × 400 cm	700 × 350 cm	710 × 400 cm	500 × 300 cm	700 × 400 cm	700 × 400 cm
9 servo-assisted manual operation 9 serv							
• hard-wired motor• har	Manual operation	Manual operation	Manual operation	Manual operation	Manual operation	Manual operation	Manual operation
I radio-controlled motorI salence motor • radio-controlled motorI radio-controlled motor<	servo-assisted manual operation	servo-assisted manual operation	servo-assisted manual operation	servo-assisted manual operation	servo-assisted manual operation	servo-assisted manual operation	servo-assisted manual operation
 	hard-wired motor	hard-wired motor	hard-wired motor	hard-wired motor	hard-wired motor	hard-wired motor	hard-wired motor
Twin round steel-link chains Bionic tendon Twin round steel-link chains Twin round steel-link chains Bionic tendon • Bionic tendon • Bionic tendon • Bionic tendon • Bionic tendon • Bionic tendon • Face/top/eaves • Pace/top/eaves	radio-controlled motor*	silentec motor	radio-controlled motor*	radio-controlled motor*	radio-controlled motor*	radio-controlled motor*	radio-controlled motor*
Bionic tendon Bionic tendon Face/top/eaves Face/top/eaves <td></td> <td>radio-controlled motor*</td> <td></td> <td></td> <td></td> <td></td> <td></td>		radio-controlled motor*					
Face/top/eaves Face/	Twin round steel-link chains	Bionic tendon	Bionic tendon	Twin round steel-link chains	Twin round steel-link chains	Bionic tendon	Twin round steel-link chains
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or or or or nicke nicke or or or or or or or or or or or or or or or 	Face/top/eaves	Face/top/eaves	Face/top/eaves	Face/top/eaves	Face/top	Face/top/eaves	Face/top/eaves
Image: Section 2 and end caps and end caps and end cap insert Image: Section 2 and end caps and end caps insert Image: Section 2 and end caps and end caps insert Image: Section 2 and end caps and end caps insert Image: Section 2 and end ca	wall sealing profile	wall sealing profile	wall sealing profile	wall sealing profile			aluminium coverboard
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markilux format Wind protection and extra privacy | Page 46 Individual unit: max. 300 × 250 cm, can be extended Fixture type: patio demarcation, fixed to footings, awning system element





markilux 790 Side screen | Page 48 Extension: max. 450 cm, height: 90 - 250 cm Operation: manual operation; Fixture type: can be fitted to a wall or in a niche Options: ❹ angled top edge and mobilfix

markilux awning systems

markilux pergola Page 52

markilux pergola compact Page 54

markilux planet Page 58

markilux markant Page 60

markilux syncra Page 62

markilux construct Page 64













Max. width × projection	600 × 450 cm	450 × 400 cm	600/610×300 cm	600 × 600 cm (2 fields)	Up to 60 m ²	Almost unlimited
	500 × 600 cm		500/510 × 350 cm	300×600 cm (1 field)	depending on the awning model	
Awning system	pergola	pergola	Awning-cum-parasol	Textile weather protection	Awning stand system	Frame system
	tracfix cover guidance	tracfix cover guidance	with one	Free-standing, purist in design,	with two posts	modular and flexible
	with lateral guide tracks	with lateral guide tracks	markilux designer awning	on four posts with	and one/two	
	on slim posts	on slim posts	as desired	integrated designer awning	markilux designer awnings	
					or pergolas as desired	
Operation	Hard-wired motor	Hard-wired motor	Depending on the awning model	Radio-controlled motor*	Depending on the awning model	Depending on the awning model
optional	silentec motor	radio-controlled motor*				
	radio-controlled motor*					
Arm technology	-	-	Depending on the awning model	-	Depending on the awning model	Depending on the awning model
Fixture type	Face/top/eaves	Face/top/eaves	Free-standing	Free-standing	Free-standing	Free-standing
	wall sealing profile	wall sealing profile	on concrete foundations	on concrete foundations	on concrete foundations	on concrete foundations
				or attached to a wall	or stabilisation boxes	
Options**			Depending on the awning model		Depending on the awning model	Depending on the awning model
	LED Line/LED Spots	LED Line/LED Spots	😌 flex (335° pivoting)	LED Line/LED Spots	😌 uno	vertical roller blinds
	shadeplus / drop valance	shadeplus / drop valance (manual)	shadeplus / drop valance	wall sealing profile	😌 flex	wind protection and extra privacy
	wind protection and extra privacy	wind protection and extra privacy	base plate covers	vertical roller blinds	round or square posts	panoramic window
	round or square posts	round or square posts		wind protection and extra privacy	base plate covers	round or square posts
	adjustable posts	adjustable posts		panoramic window	coupled awning	base plate covers

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

stabilisation boxes

stabilisation boxes

coupled awning

** Some options cannot be combined



The sun smiles down on an awning Life smiles on you under a markilux. Detailed information is available from your local markilux specialist dealer or at **markilux.com**

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

markilux designer awnings are a symbiosis of innovative technology and the ultimate in quality and have received both acclaim and multiple awards. 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

