

Pure design

The new generation of awnings





Compelling performance and design – the three new weinor products

With its three new sun protection systems, weinor has redefined the concept of the awning: they all share a pioneering design that beautifully accentuates a house's facade. At their core is weinor's innovative technology, such as the resilient LongLife arm or the warm white LED lighting.



Zenara – so avant-garde

The individualistic Zenara/LED designer awning positively melts into the wall – a harmonious addition to modern houses and an interesting contrast to older buildings.



Opal Design II – so classic

The appeal of the Opal Design II/LED is its well-balanced shape that never goes out of style. The dimensions of this awning and the possibility of combining it to form a multi-section unit make it ideal for large patios.



Cassita II – so slender

With its extra-slim design and clean lines, the Cassita II works in perfect harmony with modern home interior trends. Its dimensions make it ideal for most patio sizes.

The highlights of the 3 new awnings

Design



**Design means style –
uncompromisingly beautiful shape
three times over**

Whether classic or avant-garde, weinor awnings stand out for their high-quality materials and aesthetic look and shape. The result is ultramodern technology in a contemporary design. Feel free to choose the awning that best meets your personal tastes and furnishings.

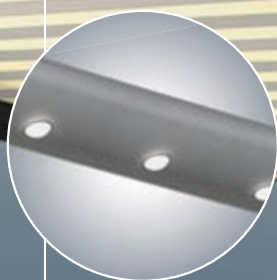


Premium quality
Made in Germany

For many years now, weinor has consistently driven innovation in awning design and technology. With its new generation of awnings, weinor is once again raising the bar. At the core of these developments are three aspects.

The foundation for our success: maximum technical expertise and uncompromising quality standards.

Convenience



For long evenings on the patio – atmospheric LED lighting

Every awning is optionally available with integrated LED lighting. Select LED spotlights cast a pleasant, warm white light even when the awning is retracted. Operate and dim your awning using weinor BiConnect. radio control Keeping an eye on the environment and costs: the very energy-efficient LED spotlights last for 30,000 hours.

Technology



True to its name – the weinor LongLife arm

The appeal of the low-noise weinor LongLife arm is its very high tension force – even in gusty conditions. This ensures the fabric is exceptionally well positioned. Its resilient high-tech belt has undergone 100,000 cycles in a fatigue test. We back this up with a 10-year warranty. Drop-forged aluminium has been added to the arm joint for even greater stability.



German
Design Award
SPECIAL
MENTION 2014



The weinor Zenara has been recognized with a highly-prized design award.

Zenara – trend-setting design in its perfect form



With its puristic shape and design, the weinor Zenara is the avant-gardist among the awnings. On modern houses, this cassette awning engages in harmonious dialogue with the facade, while on older buildings it provides a tantalising contrast. Since even the larger-sized versions measuring up to 6.5 m in width need just two wall connections, the weinor Zenara merges beautifully with the house to form a single whole. Its diversified innovations also make the Zenara a technological pioneer.



The new dimension in awning design

The backbone of the ground-breaking design of the weinor Zenara is its innovative technology. With LED lighting and the Valance Plus vertical shade available as optional extras, this awning leaves nothing to be desired.



Avant-garde design for style purists

The innovative technology housed in the weinor Zenara forms the backbone to its architectural shape. Even extra-wide awnings require just two installation points.

- available up to 6.5 m
- sturdy housing means less profile sag
- versions at least 5.5 m wide use the same wire tensioning technology found in bridge construction



Concealed mechanical parts for a seamless appearance

Its smooth surface goes a long way to giving the weinor Zenara its elegant appearance. To lend it its streamlined look, every technical component has been incorporated into the housing.

- electronics and controls all tucked away inside the cassette
- screws and cover caps concealed
- integrated, patented OptiFlow-System® for the ideal fabric positioning



LED lighting for significantly longer enjoyment of your patio

Sometimes, your patio is at its most enjoyable in the evening. So, it's good to know you that you can switch on the pleasant warm-glow light of your Zenara LED.

- lighting can be used even when awning is retracted
- highly energy efficient
- operating life of 30,000 hours
- infinitely dimmable using BiConnect



Valance Plus for privacy and anti-glare protection

Your patio is your retreat – to relax and enjoy yourself. Here, the Valance Plus vertical awning will shelter you from unwelcome nuisances such as low-lying sun or prying eyes.

- anti-glare and privacy screen up to a valance height of 210 cm
- extends to any length
- patented OptiFlow-System® to keep fabric ideally positioned and to close the drop profile safely

Zenara/LED		Valance Plus option		
Max. width	Max. projection	Max. width	Max. projection	Valance Plus projection
650 cm	400 cm	500/600 cm	350/300 cm	100, 150, 210 cm



German
Design Award
SPECIAL
MENTION 2014

weinor Opal Design II – live it up on your patio



High-performance technology meets high-calibre design – the weinor Opal Design II meets the highest demands of a premium cassette awning. Built to shade large areas, its timelessly classic shape blends in perfectly with any style of architecture. The beautifully-shaped cassette adds some refined sophistication to the facade. A wealth of product highlights make the awning durable, easy to use and outstandingly convenient in its operation.



Impressive features for a top-class awning

With Valance Plus and integrated LED lighting, the Opal Design II lives up to the highest demands. Multi-section units convert even large patios into well-shaded favourite areas.



Classic design for those who enjoy spacious patios

Large, powerful and safe – the Opal Design II has enough to convince even the most demanding patio aficionados.

- timeless classic design

- for spacious patios up to 48 m²
- certified up to wind force 5
- with weinor LongLife arm (10-year warranty on the high-tech belt)



Hook display – uniquely safe closing device

If you can see that the hooks at the sides of the drop profile are closed, then the awning is reliably protected against damp and dirt.

- crescent-shaped cap closes securely with an audible click
- unique, patented solution made by weinor



Integrated LED lighting for long evenings on the patio

The Opal Design II LED casts an atmospheric, warm white light for even longer hours of enjoyment on the patio.

- patent-pending LED spotlights

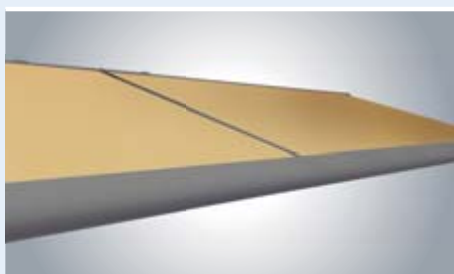
- operating life of 30,000 hours
- highly energy efficient
- infinitely dimmable when used with BiConnect radio control
- can be used even when awning is retracted



Valance Plus – more privacy, more glare protection

With its vertical awning, the Opal Design II Valance Plus provides the best-possible privacy, anti-glare and sun protection.

- valance height: up to 210 cm
- patented OptiFlow-System® for the ideal fabric positioning
- coordinated control of the Valance Plus with integrated BiConnect retraction protection



Multi-section units to shade especially large areas

On combined multi-section systems, two sections of fabric are connected to one motor. This means they can both be operated at the same time (not possible on the Valance Plus option).

- for wide patios: 2-section systems up to 12 m: with jockey cover or continuous fabric (roller support)
- LED spotlights asymmetrically distributed on coupled units

Opal Design II/LED		Valance Plus option		
Max. width	Max. projection	Max. width	Max. projection	Valance Plus projection
650/1,200* cm	400 cm	500/600 cm	350/300 cm	100, 150, 210 cm

* two-section systems



Cassita II/LED – the jewel in your cassette



With its slim, purist design, the Cassita II is in perfect harmony with modern home interior trends. Despite its ultra-slim design, the cassette is packed with a wealth of technological innovations. The minimalist look of the two-point suspension system underlines the contemporary design. Its dimensions make the Cassita II the ideal sun protection system for most patio sizes.



Slim design, bursting with technology

The streamlined Cassita II meets all the demands of a high-quality awning: ultra-thin cassette with refined cover caps and weinor LongLife arm.



Youthful living with slim cassette design

Slim line at its best: aficionados of contemporary home decor have in the Cassita II an ultra-thin, streamlined cassette awning. Countless high-quality details set distinctive trends.

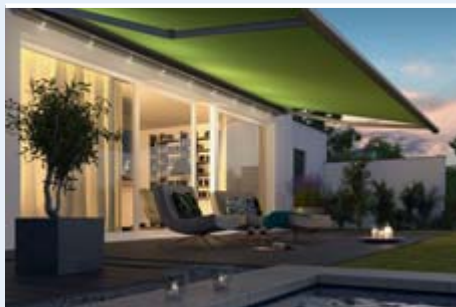
- beautifully-shaped aluminium caps
- concealed screws
- requires just two wall attachments



High-performance technology in the smallest of spaces

The intelligent configuration of all its components forms the backbone to the ultra-slim design of the Cassita II. The tiniest of spaces houses the very latest in weinor awning technology.

- reliable protection for the fabric and fittings inside the cassette
- slim weinor LongLife arm – resilient and low-noise (10-year warranty on the high-tech belt)
- for patio widths of up to 5.5 m



LED lighting – long evenings on the patio included

Look forward to warm summer evenings on your patio. Pleasant lighting comes courtesy of the Cassita II LED. The light bar can be colour coordinated to the cassette.

- lighting can be used even when awning is retracted
- highly energy efficient
- operating life of 30,000 hours
- infinitely dimmable using BiConnect

Cassita II	
Max. width	Max. projection
550 cm	300 cm



BiConnect
Simply intuitive.



Intelligent accessories for greater comfort

weinor awnings raise the bar in patio and balcony sun protection. This is due in no small part to the numerous optional accessories that make comfort the weinor way so unique. weinor's well-engineered technology satisfies even the most demanding tastes.



Valance Plus – the side privacy and sun protection screen

With the Valance Plus, you get to choose the fabric for your main awning. If you want to be able to see out at the same time, look no further than our Perluca sheer acrylic fabric or Soltis® high-tech climate-control fabric as your best options.



Paravento – side privacy screen at a flick of the wrist

Another way to enjoy greater privacy is to open out a side screen: the Paravento provides exceptional shelter from the wind and prying eyes, in a fabric and colour to match the awning if so desired.



Tempura heating system – cosy warmth on cooler days

Pleasant, instant heat without any pre-heating: the energy-efficient Tempura infrared heater delivers a heat output of over 1,500 watts. Very easy to operate and dim using the weinor radio control.

State-of-the-art radio electronics for patio comfort

Tempura heating system



LED light bar systems



Valance Plus



BiConnect weather sensors

Motorised weinor awning

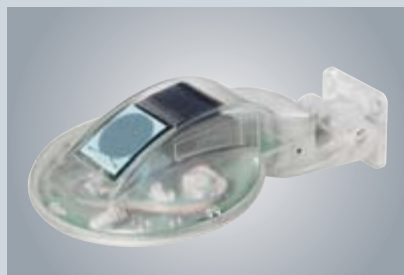


Alternatively, you can control your Alfresco living products with io-homecontrol® by somfy.



BiConnect radio controls – the relaxed way to operate awnings

Operate your awning, heating and lighting with the weinor BiConnect radio control system. Using a pre-programmed BiEasy hand transmitter with or without a display; in silver or black – or even using the BiEasy app.



Weather sensors – automatically react to wind and weather

They open your awning automatically when the sun comes out and can optionally retract it in the rain and wind:

- sun sensor
- sun and wind sensor (solar-powered version also available)
- sun, wind and rain sensor



Gear drive – for when the conditions require it

You can also open and retract your awning using a gear handle if preferred. For example, if it isn't possible to connect to a power supply. This is an equally good solution if you use your awning very rarely.

Over 150 weinor fabric patterns



Wonderful fabrics for every type of awning

The new weinor fabric patterns add an aesthetically pleasing look to your patio! Teflon EXTREME® finishing makes weinor fabrics water and dirt repellant. What's more, the spinneret dyeing process, which locks the pigment into the fibres, gives them their consistently brilliant colour.



weinor true colours is our exquisitely colourful acrylic fabric collection. The fabrics are outstandingly durable and come in radiant colours – for beautiful patterns designed to last.

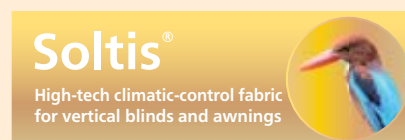


The hallmark of weinor magic colours is its vibrant patterns and high-stretch polyester which retracts to its original smooth state in warm conditions (weinor Memory-Effekt®).

Vertical sun protection fabrics with a crystal-clear view



weinor Perluca, the fabric collection with breaks arranged at regular intervals, offers airy sun protection and privacy. For Valance Plus or Paravento.



Alternatively, you could opt for the high-tech Soltis® vertical sun protection fabric developed by Serge Ferrari. Its micropores make it especially air-permeable.



9 WiGa trend colours

An immense range of cutting-edge frame colours

weinor's magnificent nuances will colour your life. Everyone is certain to find their favourite colour here: with over 200 different frame colours from weinor to choose from. Let us inspire you!

weinor provides a maximum degree of colour uniformity

As weinor does all the powder coating in its own workshop, you can also rest assured that different products come with the same top-class colour tonality and identical gloss level.

Choose from an abundance of high-quality colours:

- 47 standard RAL frame colours, silk gloss
- 9 scratchproof, resistant trend colours with an elegant textured look
- over 150 special RAL colours

weinor is an eco-friendly company. To ensure compliance with high environmental standards, manufacturing processes and materials undergo regular testing by experts.

As a result of the ban on the use of heavy metals in powder coatings, paint manufacturers can no longer guarantee colour stability despite making every effort to do so. It therefore cannot be excluded that colours in general, and Fire Red (RAL 3000) in particular, may fade with time. Colours may differ significantly due to the printing process.

WT 029/90147
Approx.
RAL 9007 Metallic

WT 029/50704
Approx.
RAL 6009 Metallic

WT 029/60740
Chestnut 04
Metallic

WT 029/70786
Sparkling Iron
Effect

WT 029/71289
Approx.
RAL 7016

WT 029/80077
Approx.
DB 703 Metallic

WT 029/80081
Iron Glimmer
Effect P7

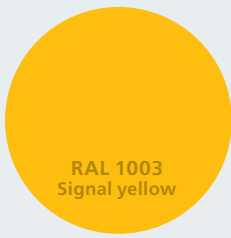
WT 029/90146
Approx.
RAL 9006 Metallic

WT 029/10797
Approx.
RAL 9010

47 standard RAL colours



RAL 1002
Sandy yellow



RAL 1003
Signal yellow



RAL 1014
Ivory



RAL 1015
Light ivory



RAL 1023
Traffic yellow



RAL 1034
Pastel yellow



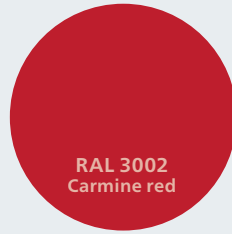
RAL 2000
Yellow orange



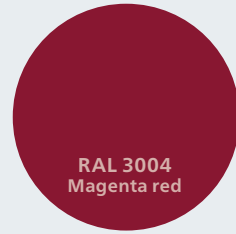
RAL 2002
Vermilion



RAL 2011
Deep orange



RAL 3002
Carmine red



RAL 3004
Magenta red



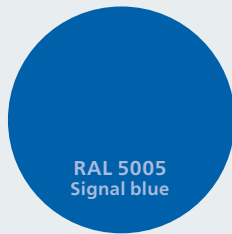
RAL 3007
Black red



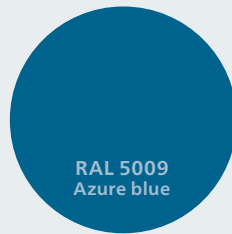
RAL 4005
Blue lilac



RAL 4006
Traffic purple



RAL 5005
Signal blue



RAL 5009
Azure blue



RAL 5014
Pigeon blue



RAL 5021
Water blue



RAL 5022
Night blue



RAL 5024
Pastel blue



RAL 6005
Moss green



RAL 6009
Fir green



RAL 6011
Reseda green



RAL 6012
Black green



RAL 7015
Slate grey



RAL 7016
Anthracite grey



RAL 7021
Black grey



RAL 7030
Stone grey



RAL 7032
Pebble grey



RAL 7035
Light grey



RAL 7039
Quartz grey



RAL 7040
Window grey



weinor 7319
Weinor grey



RAL 8001
Ocher brown



RAL 8003
Clay brown



RAL 8014
Sepia brown



RAL 8016
Mahogany brown



RAL 8017
Chocolate brown



RAL 8019
Grey brown



RAL 8022
Black brown



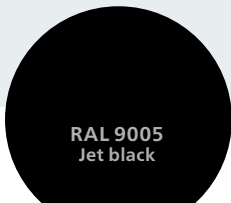
Configure
online at
www.weinor.com



weinor 8077
Weinor dark brown



RAL 9001
Cream



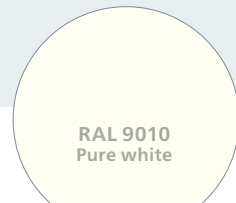
RAL 9005
Jet black



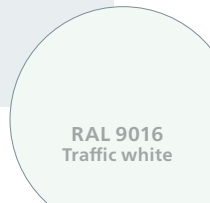
RAL 9006
White aluminium



RAL 9007
Grey aluminium



RAL 9010
Pure white



RAL 9016
Traffic white



Breeze-proof: the weinor Plaza Home

The weinor Plaza Home textile patio roof extends to provide reliable sun protection in gusty areas. With its sturdy pole structure, it handles up to gale force 5 winds with ease. The perfect solution for uneven or insulated facades.

www.weinor.com

Patent no

EP1310609	1541776	EP0916781	0994221
1403442	2072709	EP0959195	1206609
1382770	0745742	EP0942114	1099808

Important:

For textile sun protection: creases occur during manufacture and when folding the awning fabrics. This can lead to the areas of the fold appearing darker when seen against the light, particularly with light colours. Folds in the hem, seam and fabric lengths occur where there are multiple layers of the woven fabric and different rolling thicknesses on the fabric roller. The resulting

fabric tension can cause waviness (e.g. honeycomb or fish bone patterns). In principle, these effects occur to varying degrees in almost all awning fabrics. Creases and folds do not detract from the value and usability of an awning. Awnings and conservatory awnings are sun protection devices which should be retracted when it is raining or windy. Wet fabric creases more easily and as

far as possible should only be retracted after drying out (please take care in strong winds and avoid pooling). Depending on the colour of the ordered frame, we supply all small parts as well as crank handles and gear boxes for systems with crank mechanisms in black (similar to RAL 9005), white (similar to RAL 9016) or grey (similar to weinor 7319).

Your specialist weinor partner will be pleased to advise you: