

The Opal Design and Opal Design Lux
cassette awnings stand out for their
exceptional aesthetics and superior technology



weinor cassette awning Opal Design/Lux



The weinor Opal Design – perfect looks and technology

The highest quality combined with organic aesthetics: numerous intelligent functions – safely housed like a pearl in a shell

The **Opal Design** cassette awning is beautifully shaped in every detail. At just 16 cm in height, the oval cassette is attractively slim. Yet it offers the awning's entire mechanism and the fabric full protection. This keeps your awning looking as beautiful as it did on day one.











weinor acrylic fabrics, with their high quality workmanship and tear-resistance, are noted for their exceptionally long lives. Special finishing processes also make them particularly UV resistant. Use of the latest nanotechnology gives weinor's fabrics exceptional dirtand water-repellent properties.

wonderful fabrics

Combine the wide range of frame colours with over 140 exquisite fabric patterns from weinor's "moments" fabric collection. You could, for example, use the same colour as the house façade for the awning and its fabric.



weinor awnings with a big choice of colours

Choose from 47 standard frame colours, 8 scratchresistant and robust trendy conservatory colours (5% surcharge) as well as another 200 special RAL colours for your awning.

weinor Opal Design/Lux accessories



Stand out by contrasting!

Highlight the interesting design of the **Opal Design/Lux** by adding faceplates, crescent-shaped caps, end caps or lamp housing in different colours.





Premium technology provides sun protection for extra-wide patios

The Opal Design is capable of shading areas of up to 12 m in width

Everything from the cassette and the sections, to the fabrics and accessories, is available directly from weinor – giving you the perfect match!



The **Opal Design/Lux** is optionally available as a coupled unit in which two awning elements are connected to one motor. Rounding off the visual appearance of the unit is a thin under-mounted cloth which masks the jockey and opens and retracts at the same time.

Comfort with the remote control

You can operate the **WeiTronic Remoto**remote control to adjust shade, heating
and light from your favourite chair.
You can even adjust the light and
heating.

It's all in your hands: clever accessories for your comfort



Opal Design Lux – lighting included

The **Opal Design** is also available in an **Opal Design Lux** version with halogen lamps built into the floor of the casing as standard. As its high-quality transformer is housed to protect it from splashes, this version is a perfect solution for outdoors. With its pleasant lighting, the low voltage lamps make for a stimulating atmosphere and mood.

Perfect and simple fitting, even in a wide range of different locations with modern two-point mounting



The patio heating makes the season longer

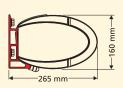
The heating system **Tempura** makes the patio a very pleasant place to be, even in cooler weather. The radiated heat covers a relatively large area. The housing can be adjusted upwards and downwards as required.

long service life of 5,000 hours, you will find these quality Philips heating tubes very convincing. Replacing the tubes is quick and simple with the Philips Click-fit-System.

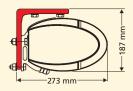


Reacting to all weathers: WeiTronic weather sensors

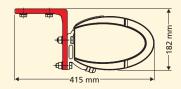
The WeiTronic weather sensors are available as just a sun sensor, a sun and wind sensor, or a sun, wind and rain sensor. Depending on the version, they automatically open the awning in the sun and retract it in the wind and rain. That way, they provide protection and safety, even when you are not at home.



Wall mounting



Ceiling mounting



385 mm

Rafter mounting

weinor Opal Design/Lux quality standards

TÜV safety-tested for resistance to rain



Pitched at 14°, the
Opal Design/Lux can
withstand 56 litres

of rain per square metre an hour (Category 2 resistance to water build-up).





Tecl	and	cel	1 00	alod	1	le.
Ieci		5U	печ	uы	La I	15

Max. width

Max. projection

Casing size (B x H)

Coupled units

Crank operation

Motor drive

WeiTronic* remote control

Pitch angle adjustment

Choice of materials

47 standard RAL colours

Other RAL colours

8 trendy conservatory colours

Other structure colours

Faceplate for endcap

Types of mounting

Lighting

Opal Design

650 cm (1200 cm, 2-piece system)

400 cm (350 cm, 2-piece system)

26,5 cm x 16 cm (without brackets)

yes, optional

yes, optional

yes, as standard

WeiTronic Combio-868 MA

(with suitable WeiTronic hand-held control units)

5° to 40°

wide selection of fabrics from the current weinor collections

ves

yes, for an additional charge (10%)

yes, for an additional charge (5%)

yes, for an additional charge (15%)

yes, for an additional charge

wall, ceiling or rafter mounting

no

Opal Design Lux

650 cm (1200 cm, 2-piece system)

400 cm (350 cm, 2-piece system)

26,5 cm x 16 cm (without brackets)

yes, optional

no

yes, as standard

WeiTronic Combio-868 MA,

WeiTronic Combio-868 LD (with suitable WeiTronic hand-held control units)

5° to 40°

wide selection of fabrics from the current weinor collections

ves

yes, for an additional charge (10%)

yes, for an additional charge (5%)

yes, for an additional charge (15%)

yes



We are offer the very highest quality

weinor puts a lot of emphasis on quality, from the design and materials to workmanship, mounting and service, so you can enjoy your **Opal Design/Lux** for a long time.

Proven top quality

Awning technology for the highest demands



Patented technology for maximum safety

The patented folding arms with wind lock safety device hold the awning in place and prevents it from being lifted by surging winds. During retraction, the folding arms disappear completely into the casing. Arm stops prevent the arms from hitting the rail.

Safety mechanism

The crescent-shaped cap on the cassette indicates whether the awning is closed.









Made in Germany – certified top weinor quality

Quality is our absolute priority. For this reason, the **Opal Design** awning, which can measure up to 6.5 m in width with a projection of up to 3.5 m, undergoes testing by Germany's TÜV organisation. weinor invests a great deal in developing innovative products that are "Made in Germany".

Longevity

We don't cut corners on the big or small parts:
All our small parts such as screws, nuts and bolts are of stainless steel so they will last especially long. All other parts are powder coated in an elaborate process. This makes them impact and scratch resistant.



Even after being opened and closed many thousands of times the round steel linking chain in the centre joint of the awning shows no signs of wear. We guarantee it for 10 years.

Taking a
hammering
While cast parts
can shatter,
weinor's forged

materials can even withstand hammering.





▲ weinor awnings

▼ The **Glasoase®** from the weinor world of terraces





▲ weinor patio roofs with **VertiTex** awning

Your dream patio at any time of year

No matter what you want to use your patio for, weinor has the right product for you – awning, patio roof, Glasoase® and conservatory

As an experienced specialist, your weinor dealer will help you throughout the process, from planning to completion. They will help make your patio dreams come true and will support you with advice and help. That way you stay on the safe side at all times.

▲ weinor conservatories

Description	Patent no
Awning with infrared radiator	
and/or loudspeaker	000001403442
Awning	000001310609
Awning	000000874104
Awning	000000745742
Florentine blind with articulated arms	000000665346
Tipping hinge for awnings	000000620334
Coupling arrangement for the rollers	
of awnings and similar	000000572820
Shading device	000000959195
www.weinor.d	om

Important Informations:

For textile sun protection: Creases can form in the fabric and when folding the awning cloth. That can lead to the areas of the fold appearing darker when seen against the light, particularly with light colours. Folds in the fabric in the areas of the seam, border and panels can be caused by multiple layers of fabric and different diameters of rolled up fabric. The stresses in the fabric caused by this can lead to rippling (e.g. waffle or fishbone shapes). This is normal to differing degrees with nearly all awning fabrics. Creases and folds in the fabric on or reduce the awning's value or its suitability for its purpose. Awnings and conservatory blinds are for

protection from the sun and should be rolled up in rain and strong winds. 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 the formation of puddles). Depending on the colour of the ordered frame we supply all small parts as well as crank handles and drives for units with crank mechanisms in black (similar to RAL 9005), white (similar to RAL 9016) or grey (similar to weinor 7319).

For patio roof, Glasoase®, conservatory: Let a qualified conservatory builder explain the causes of condensation and how it can be avoided at the planning stage.

Your dealer will be happy to advise you:

