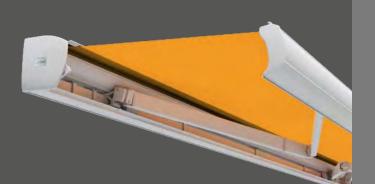


Just *enjoy* life!









Quality "made in Germany" — since 1998

The folding arm awnings of the Family series are among the classic products of the Lewens company. Designed on the basis of proven back bar technology, they offer a winning combination of reliability, sturdiness, convenient operation and a host of optional features. Superb components and conscientious workmanship guarantee the longevity of the Family awnings.

Based in Ludwigslust, Lewens has been manufacturing high-quality awning and glass roof systems for 25 years. These range from simple to complex to suit every application and are always accurate to the centimetre.

Lewens' production is a fully-integrated operation - from the design and making up of the fabric to assembly — situated on a site covering over 30000 m². High-grade materials, well thought-out design and precision in cutting and parts production, together with computer-aided automation in the manufacturing process, form the basis for products characterised by their functional reliability.

Consultancy and sales are entrusted to competent retailers, along with installation and on-site servicing. This creates proximity to the customer and ensures optimal service, so that our customers can just enjoy life!

made in <mark>germany</mark>

Quality "made in Germany":

all awnings and glass roofs from Lewens are



Just *enjoy* life!





Family Classic



Family Design

Family Compact



Comfort options

To match:

Micro 700



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Family Classic
Classic awning with valance
Family Design
Designer profile

Family Compact Compact and close-fitting

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Family Classic – the classic awning

Versatile and practical for patios and outdoor seating areas



Open type

On the basic Family Classic type, the awning fabric roller is exposed ("open").
Round end caps at the sides and the fabric cover shell on the front of the fabric roller lend the awning a harmonious appearance.





A host of extra features

- Width of 1 unit max. 700 cm, joined system max. 1950 cm, drop max. 400 cm
- Supplied as standard with classic valance
- Electric motor
- Options:
 Radio motor/
 radio remote control,
 automatic weather sensor,
 LED lighting,
 radiant heater,
 support legs,
 Vario Valance,
 Lewens-Matik





Lewens-Matik (Option)

An additional crank gear mechanism permits smooth adjustment of the awning pitch to adapt it to the position of the sun.

The Family Classic folding arm awning with its typical valance creates a summer-like atmosphere on the patio or balcony. Available in formats up to 700 cm (as a single unit) and up to 1950 cm as a joined system, this awning is perfect even for large areas. A user-friendly awning boasting proven Lewens' quality, the Family Classic can be enhanced by a number of interesting options.

Rain Cover type

The protective cover on the Family Classic Rain Cover type protects the awning against dust, rain and other effects of the weather when retracted.



Encased type

Equipped with a protective cover and back plate, the Encased type of the Family Classic provides secure all-round protection for the fabric roller.



Family Design — shapely and technically perfect

Designer awning for large patios and outdoor seating areas



Open type

On the basic Family Design type, the awning fabric roller is exposed ("open").
Round end caps at the sides and the fabric cover shell on the front of the fabric roller give the awning a harmonious appearance.





The optimum in comfort

which overlap in two planes, is the perfect solution.
Can be supplied for all types: Open, Rain Cover and Encased.

- Width of 1 unit max. 700 cm, joined system max. 1950 cm, drop max. 400 cm
- "Designer" front profile
- Electric motor

Options:
 Radio motor/radio remote control,
 automatic weather sensor,
 LED lighting,
 radiant heater,
 support legs



As the designer model among the back bar awnings, the Family Design adds a touch of style. The elegant front profile with smoothly rounded ends creates a modern façade. As well as superior Lewens quality and ease of operation, the awning comes with a range of attractive optional features.



The protective cover on the Family Design Rain Cover type protects the awning against dust, rain and other effects of the weather when retracted.



Encased type

Equipped with a protective cover and back plate, the Encased type of the Family Design provides secure all-round protection for the fabric roller.



Family Compact — compact and close-fitting

Ensuring privacy and shade on the balcony or patio



Semi-cassette type

Closed on three sides

The protective cover, base profile and close-fitting front profile protect the awning fabric and mechanism from the effects of the weather when the awning is retracted.







Compact design with a high degree of comfort and superb technical features.

Classic design, superior quality, ease of operation and high value retention: the Family Compact combines the protective function of a cassette awning with the ease of installation of a back bar awning.

Fits snugly against the wall for a clean façade look.

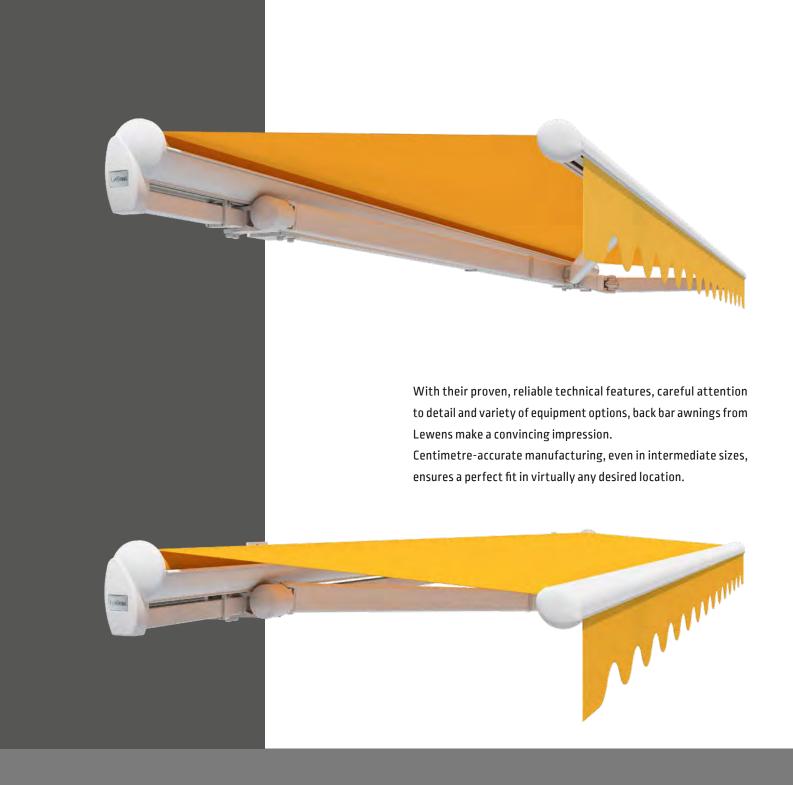


Cassette type

Closed on four sides

The protective casing for the awning turns the housing into a cassette, offering all-round protection for the roller.





Quality and technology

made in Germany





Durable and robust:

Arm bracket of high-strength aluminium alloy, upper arm fork of forged aluminium.



The **front profile bracket** connects the arms securely to the front profile and permits easy adjustment of the angle.



Guaranteed quality





Central folding arm joints

A plastic sheath prevents soiling and corrosion of the double cable in the central folding arm joints and extends its service life.



TÜV-tested quality and CE standard:

Look out for the seal and the mark guaranteeing the technical safety of our products.



All double cables are greased for improved running with less friction.

The axle pins of the hinges consist of stainless Steel.



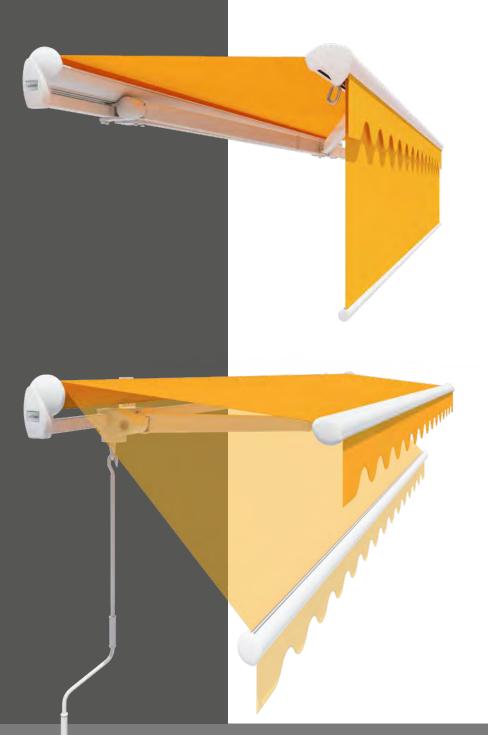
Branded goods from Germany:

Lewens awnings are manufactured and assembled in Germany -

quality "made in Germany"!

The extremely high **spring tension** of the folding arms guarantees a superbly taut sit of the fabric and largely prevents the awning fabric from $resting \ on \ the \ arm \ hinges.$





Vario Valance

Standard specification:

- Delivered as standard with crank operation and covered with acrylic fabric
- Hanging heights: 150 and 175 cm
- For awnings up to 600 x 350 cm
- Always with additional short valance

Add-on features (incur an extra charge)

- Polyester fabric (valance lengths 150 and 175 cm) or Soltis 92 (valance length then approx. 160 cm)
- Vario valance with radio-controlled motor (only for awnings with radio-controlled motor; valance length then 150 cm in acrylic/polyester and 160 cm in Soltis 92)

Cannot be used in combination with Lewens-Matik and/or radiant heater.

Lewens-Matik

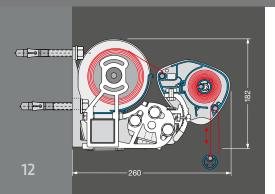
- Awning pitch 5° 52° (infinitely variable)
- For awnings up to 600 x 350 cm
- Pitch adjustment
 by means of crank drive

Cannot be used in combination with Vario Valance and/or radiant heater.

Options
Family Classic

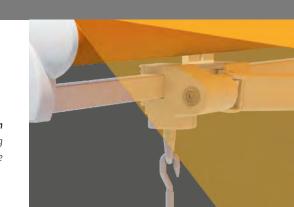
The **Vario Valance** offers variable shade from the sun and privacy while retaining the head-room below the awning. When the awning is retracted, the Vario Valance can also be used as a window blind, creating shade and a cool climate inside.

The **Lewens-Matik** offers the option of adjusting the awning pitch smoothly to adapt it to the position of the sun.



Family Classic Open type
with Vario Valance option

Lewens-Matik optionCrank gear for adjusting
the pitch angle







Radio controllers

create the prerequisites for integrating all patio functions into the home automation system, with convenient operation by tablet or smartphone.



Automatic weather sensor

Sun, wind and rain sensors ensure automatic, weather-dependent control of awnings – even when there's no one at home.



Infrared radiant heaters

create a cosy atmosphere and pleasant warmth under awnings and glass roofs, even on chilly days.



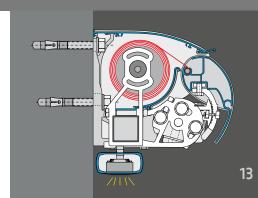
Options Electrical

Want more than the wall switch for operation and other comfort features too? Then you have the choice of radio control systems, lighting, radiant heater and automatic weather sensor components meeting the contemporary standard, which can all be integrated into the home automation system. All patio functions can thus be conveniently operated via tablet or smartphone.



LED lighting

Equipped with a radio receiver, suitable mood lighting for any situation can be created by remote control or via the home automation system.







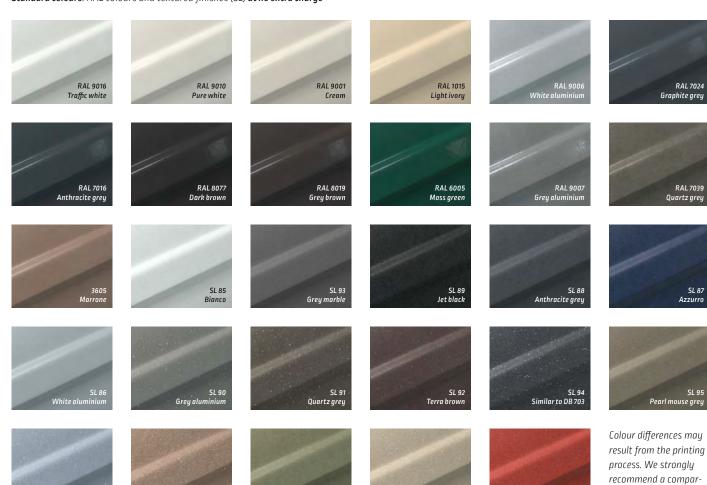


ison with our original

colour samples.

SL 100

Standard colours: RAL colours and textured finishes (SL) at no extra charge



Frame colours

to order

The frames of Lewens awnings and glass roofs are given a high-grade powder coating, rendering them particularly UV- and weather-resistant. An optional preanodising treatment increases the durability of the coating for products used in coastal regions. Hundreds of RAL colours and textured finishes (SL) are available to choose from, including a wide range of contemporary colours offered as standard at no extra charge.



As well as powder-coated finishes, the frames of nearly all models are also offered in **natural silver**. Finish: frame in **E6/EV1 silver anodised**, small components such as hinge parts, brackets etc. powder-coated in silver RAL 9006.





The Lewens collection offers you high-quality acrylic and polyester fabrics that are solution-dyed to retain their colour brilliance for longer, wovens containing 85% recycled polyester from PET bottles as well as partly transparent glass fibre screen fabrics and Soltis 92.

Lewens awning fabrics have been created especially for use outdoors and are treated to make them water- and dirt-repellent. We make the awnings up using the latest sewing techniques for distortion-free seams and also using ultrasonic bonding. We have designed our manufacturing facility so that the awning fabrics can be laid out entirely flat (not folded) for making up.

Some of our quality features:

- Secure lockstitch used for making up, optionally also with ultrasonically bonded seam (surcharge).
- Awning and valance are produced from one piece (identical repeat pattern)
- Seams on top and bottom and valance seam neatened (clean completion)
- Repeat-symmetrical completion left and right
- Use of Tenara® quality sewing yarn (also for valances)

The Collection

Fabrics ranging from modern to classic

Valance styles



Style 1



Style 3





Style 4

Family

Equipment and technical features







Manufactured and assembled in Germany TÜV-tested safety Quality and technology CE-compliant



Family **Classic**



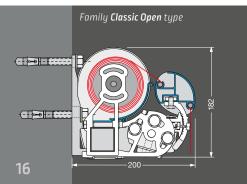


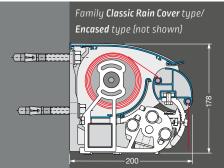
Family **Classic** Family **Classic**

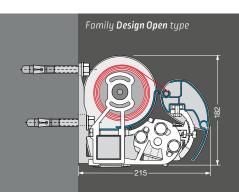
Туре	Open	Rain Cover	Encased
Back bar awning – standard dimensions, retracted (H x D)	182 x 200 mm	178 x 200 mm	178 x 200 mm
Unit widths (max.)			
1 unit (single panel)	700 cm	700 cm	700 cm
2 units (linked system with continuous awning)	1.200 cm	_	-
2 units/3 units (linked system with slit cover) 1.	300 cm/1.950 cm	1.300 cm/1.950 cm	1.300 cm/1.950 cm
Drops			
Arm lengths 150 / 200 / 250 / 300 / 350 cm			
Arm lengths 400 cm			
Special arm lengths			
Drive			
Electric motor (for wall switch)			
Radio motor			
Crank drive			
Frame colours			
29 Lewens standard frame colours			
Natural silver (E6/EV1 anodized, small components RAL 9006)			
Additional RAL, special colours and effect finishes			
Awning fabrics from the LEWENS collection			
Branded acrylic (spun-dyed, ultra fade resistant)			
Branded polyester/recycled polyester (spun-dyed, ultra fade resis	tant)		
Tenara quality sewing yarn			
Ultrasonic seam welding			
Valance			
without valance	-	-	-
with valance			
Options			
1 Radio motor + radio remote control			
2 Automatic weather sensor (sun, wind, rain)			
3 Lighting: LED spot bar			
4 Radiant heater (not with 6, 7; with 3 only wall attachment)			
5 Support legs (not with 2, 7)			
6 Vario Valance, up to 600 cm wide (not with 4, 7)			
7 Lewens-Matik, up to max. 600 x 350 cm (not with 3, 4, 5, 6)			
8 XXL-arms (dependent on width/drop)	-	-	-
Attachment			
Wall			
Ceiling/rafters			

Possible dimensions and restrictions along with the complete range of electronic accessories can be found in the technical data in the current Lewens price list.

■ Standard □ Option - not available

















Family **Design**

Family **Design**

Family **Design**

Family (Compact
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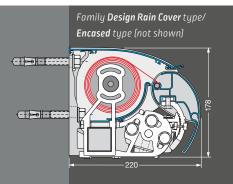
Family Compact

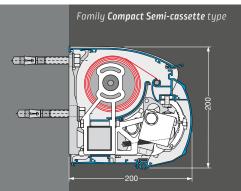
Open	Rain Cover	Encased
182 x 215 mm	178 x 220 mm	178 x 220 mm
700 cm	700 cm	700 cm
1.200 cm	_	_
1.300 cm/1.950 cm	1.300 cm/1.950 cm	1.300 cm/1.950 cm
		L
_	_	_
<pre> [XXL-arms: ■]</pre>	<pre> [XXL-arms: ■]</pre>	<pre> [XXL-arms: ■] </pre>
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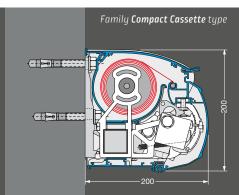
Semi-cassette	Cassette
200 x 200 mm	200 x 200 mm
650 cm	650 cm
	-
1.300 cm/1.950 cm	1.300 cm/1.950 cm
	-
_	_
_	_
_	_
	П
	_
_	-
_	-
-	

Possible dimensions and restrictions along with the complete range of electronic accessories can be found in the technical data in the current Lewens price list.

■ Standard □ Option − not available







TO MATCH:



Micro 700 – side screen awning

The perfect complement to the folding arm awning

The Micro 700 is simply extended using the **handle** (position and number optional and hooked onto the wall mounting or post.

The **bottom castor** enables the awning to be guided easily. The awning shaft is fitted with an anti-kickback brake for safe, convenient operation





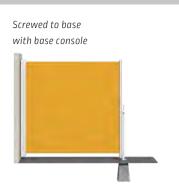
Wall cassette (W x D)	108,8 x 100,6	mm				
Unit height (max.)						
1 unit (single panel)	250	cm				
Extension (max., depending on fabric and height)	Height up to 134	cm	Up to 190	cm	Up to 250	cm
Acrylic/(recycled) polyester	400	cm	300*	cm	300	cm
Soltis 92	400	cm	400	cm	300	cm
Drive						
Manual operation, 1 handle						
Manual operation, further handles						
Frame colours						
29 Lewens standard frame colours						
Additional RAL, special colours and effect finishes						
Awning fabrics from the LEWENS collection						
Branded acrylic (spun-dyed, ultra fade resistant)						
Soltis 92						
Branded polyester/recycled polyester (spun-dyed, ultra fa	de resistant)					
Tenara quality sewing yarn						

The Micro 700 side screen awning provides shelter from the sun, wind and unwanted attention, creating a snug refuge on the patio, balcony or loggia. The Micro 700 complements the conventional sunshade in terms of function and design. The fabrics of all Lewens products can be perfectly coordinated with one another.

When the awning is retracted, the cassette can simply be removed from the bracket to prevent theft or vandalism and can be stored safely until it is next used.

Installation Wall mounting (standard)







www.lewens-markisen.de



Your stockist will be happy to advise you: