

a'besco
Blinds & Awnings

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Cassette awnings



www.leiner.de



Cassette awnings

Great design, optimal protection



Quality cassette awnings boast an impressive array of benefits and are the elite among awning products. When closed, the awning fabric and arms are safely tucked in the cassette, protected from adverse weather conditions.



Shade with ambience

We all spend a lot of time outdoors as soon as the weather permits, preferring to sit on the terrace or balcony. It soon becomes apparent, however, that our favourite place is often only really nice and agreeable in the shade. It would be perfect to be shielded from the prying eyes of the neighbours and to add a few hours to a leisurely evening with the cosy warmth of a radiant heater.

There are many factors to consider when buying an awning. It should be tailored to your individual needs. Your local specialist partner will give you expert advice on all the relevant details and provide a safe and professional fitting service. That means you can relax and enjoy the shelter of your LEINER awning for many years – under a cassette awning, perhaps.



Cassette awnings – simply perfect

LEINER cassette awnings are built to offer precision closing over the long term. Specially hardened aluminium components offer the maximum possible safety – and also the largest of dimensions.

A LEINER cassette awning can be fitted on virtually any facade. The different models blend in discreetly and unobtrusively with the architecture. Design your terrace or balcony to your taste and enjoy many blissful summers of unalloyed joy.

PIANO

The awning for purists

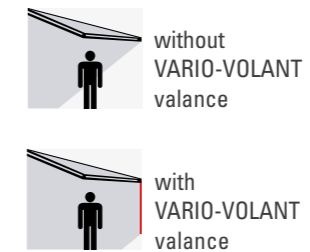


Straight lines and high-end aluminium components are what make the PIANO stand out. The cassette awning is designed for installation on the facade of a house. Hardened components allow large sizes to be achieved despite the height of the cassette being only 15 cm.



PIANO VARIO-VOLANT

Glare and privacy protection



More protection from the low sun

The VARIO-VOLANT valance protects your privacy and acts as a reliable shield against sunlight coming in at an angle. That makes the glare and privacy screen an absolute must for west-facing balconies and terraces. The fabric rolls up

in the front profile and can be extended to any length, either by a crank handle or – and this is particularly convenient – by radio-controlled motor and remote control. The specially hardened arm parts allow a maximum projection of 4 m.

Fabric with a view

For the VARIO-VOLANT, we offer fabrics that allow you to see outside while still preventing others looking inward. You can choose other fabrics from the LEINER collection as well, though (apart from e.g. waterproof Précontraint fabrics).

COMO

The cassette awning for the highest requirements



Designed for the biggest dimensions, the COMO also caters for extreme requirements. As a single awning, it offers a width of up to 6.5 m and a projection of 4 m. Want even more shade? No problem. The high-quality Leiner universal joint allows COMO cassette awnings to be connected up to a width of 19.5 m. The COMO has the same heavy-duty capability in all sizes.

Safety and operational precision are built into the product for years to come thanks to the specially hardened aluminum parts as well as the LEINER tilting joint and integrated windlock clip fitted as standard. Even with these impressive features, the height of the COMO cassette is just 17 cm.



Strong arm system with flyer chain

Gutter in front profile



Atmosphere through light

The indirect lighting from the folding arms illuminates the fabric of your COMO awning, allowing the colour to create a harmonious atmosphere. The LED lighting can be dimmed steplessly by remote control.



COMO VARIO-VOLANT

More shade – more space – more awning



The COMO VARIO-VOLANT offers the ideal protection from prying eyes and low evening sunlight – a must on west-facing balconies and terraces. Design the perfect combination for your requirements from a range of fabric types and drive options.

The infinitely adjustable VARIO-VOLANT valance provides made-to-measure shade and just the right amount of privacy. It is operated by a crank mechanism or – and this is particularly elegant – remotely using a radio-controlled motor.



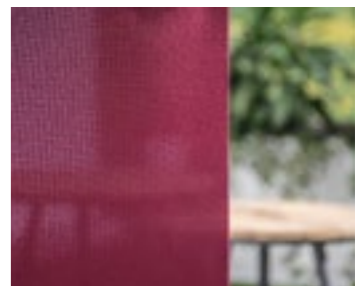
without VARIO-VOLANT valance
with VARIO-VOLANT valance



Customize your VARIO-VOLANT valance as you please

There are several fabric options to choose from. You can have the same fabric as the awning or opt for a more transparent type. The Tempotest Starscreen fabric can even be supplied in lengths of up to 3 m. The “loose” weave makes it easier to see through the fabric, but still ensures privacy and offers a pleasant amount of light.

Tempotest Starscreen translucent fabrics



FINO

Elegant and enticing with enduring beauty



The FINO will grace any building with its elegant design and compact structure. Shapely side bearings made of hardened aluminium exude strength and stability, making it possible for the FINO to be produced in very large dimensions.

The FINO has a timeless understated charm and blends in perfectly with the ambience of the terrace or balcony. The little cassette looks good from both sides and is always worth admiring.



FINO VARIO-VOLANT

More shade – more space – more awning



The FINO VARIO-VOLANT offers the ideal protection from prying eyes and low evening sunlight – a must on west-facing balconies and terraces. Design the perfect combination for your requirements from a range of fabric types and drive options.

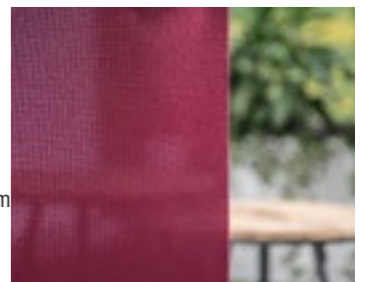
The infinitely adjustable VARIO-VOLANT provides made-to-measure shade and just the right amount of privacy. It is operated by a crank mechanism or – and this is particularly elegant – remotely by a solar-operated radio-controlled motor.



Customize your VARIO-VOLANT valance as you please

There are several fabric options to choose from. You can have the same fabric as the awning or opt for a more transparent type. The Tempotest Starscreen fabric can even be supplied in lengths of up to 3 m. The “loose” weave makes it easier to see through the fabric, but still ensures privacy and offers a pleasant amount of light.

Tempotest Starscreen, translucent fabric. Maximum height 3 m



FINO LED-Light

For long evenings on the terrace



GASTRO FINO

Free-standing cassette awnings



Endless enjoyment from your terrace

Enjoy those balmy summer evenings on your atmospherically lit terrace. The LED modules integrated into the profile can be dimmed steplessly. All the technology is concealed with the LED light profile.



For shading large areas

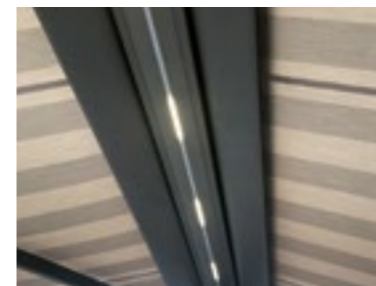
The GASTRO FINO allows areas up to 36 m² in size to be protected from too much sun. When retracted, the beautiful awning fabric disappears into the filigree cassette of the FINO, ensuring thorough protection all year round. Both manual crank operation and (on request) remote control operation through integrated motors are possible.

Developed for use in the hospitality sector, the elegant aluminium structure is extremely sturdy and resilient. This means that FINO cassette awnings with very different projections can be used on both sides of the frame, while additional protection from the sun can be provided with a VARIO-VOLANT valance.



Retrofittable and expandable

Unable to decide on the LED light when you bought your FINO? No problem. It can be retrofitted at any time, while further LED modules can also be integrated.



Light system

LED elements tastefully integrated in the frame profile are perfect for creating the right atmosphere. Also available with remote dimmer function on request.

Assembly options

Concrete feet give the system the necessary stability, even without any fixings. Elegantly covered, they can be used as seats. It goes without saying that the system can also be screwed to a foundation at any time.



RIVA

The flexible little cassette



The RIVA comes in an endearing compact and filigree design with a cassette height of just 12 cm. Yet it still packs more than the average punch. It is particularly simple to assemble, attached easily to the wall, roof or rafters, depending on requirements. The folding arms on the RIVA run into

the cassette when the awning is closed. It can be built up to 5 x 3 m in size thanks to the specially hardened aluminium parts. The folding arms with flyer chain are extremely resilient and keep the fabric taut. We can supply the RIVA with a 20 cm valance on request.



The RIVA fits in anywhere

The facility to adjust the angle of inclination is unusual for a cassette awning. The RIVA appears at its best when mounted overhead. The attractive fixing brackets are barely visible with an overhead fitting. An awning could not be mounted any more beautifully or elegantly than this.



RIVA overhead or wall mounting – simply relocate the bearing brackets



Angle of inclination can be adjusted from 0 to 90 degrees

PICO

The compact cassette for small terraces and balconies



The PICO compact cassette was specially developed for more confined spaces. The PICO boasts a delicate but very sturdy structure: a little beauty which will grace any balcony or terrace.

Its maximum angle of inclination of 85 degrees makes it ideal for overhead mounting.



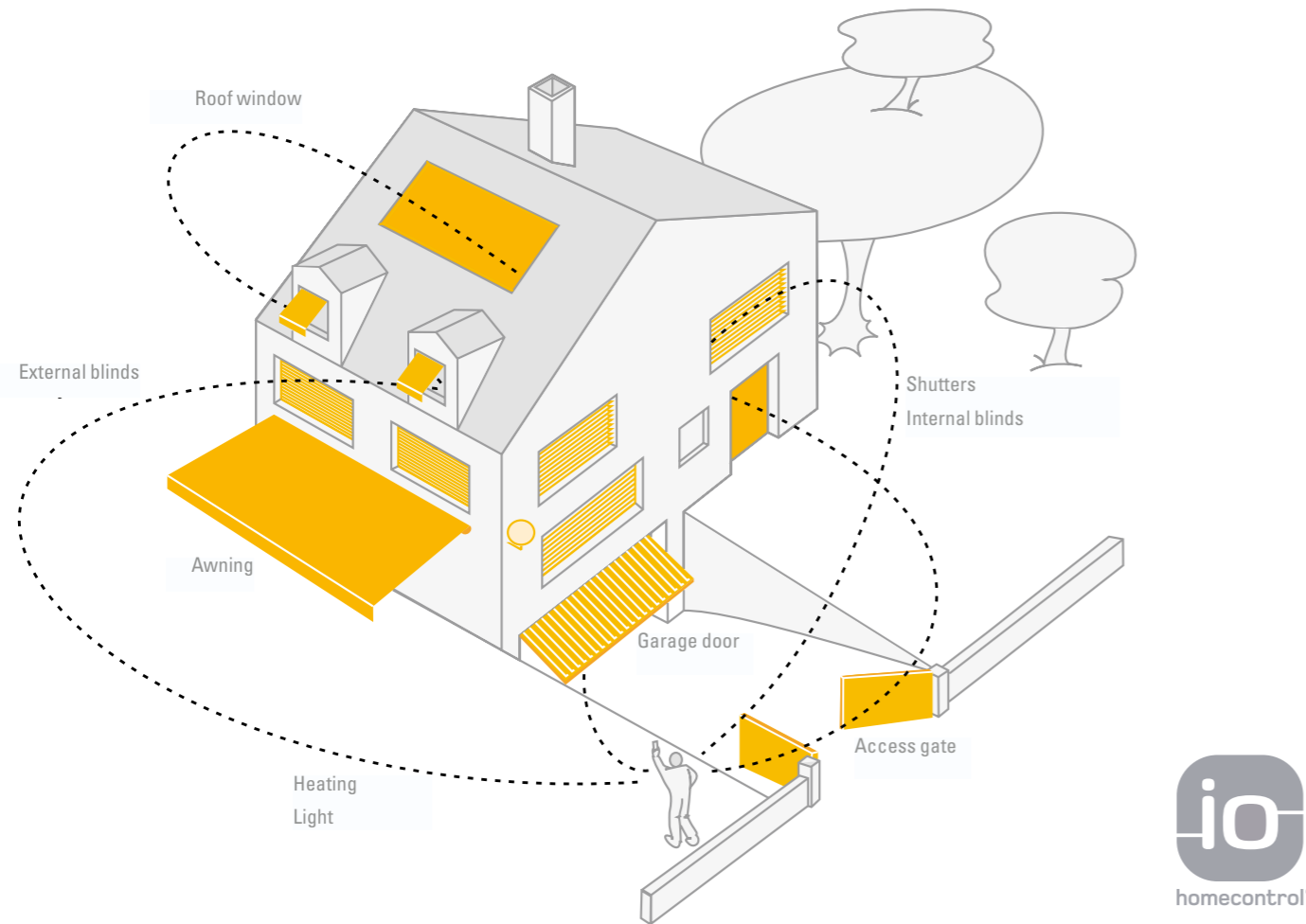
Overhead mounting



The PICO is perfect for small terraces.

SMART HOME READY

A home entirely to your liking



Why not integrate your sun and weather protection products into your smart home? After all, you can use the Somfy io radio control to operate your systems with lighting and/or radiant heaters easily by remote control or wall switches. Or even other control options such as a tablet or smartphone.



With Smart Home Ready by Somfy, you have laid the foundation for your home of the future.

Essentially, you yourself decide how "smartly" you want to control your home or flat. Ideally, you will start by defining the right basis that will allow you also to automate your domestic technology even further at a later date.

With the Somfy io, solutions, you enjoy the convenience of smart home controls right from the start. That makes it easy for you to decide later how much more networking, convenience and security you want to have.

4 **VORTEILE**

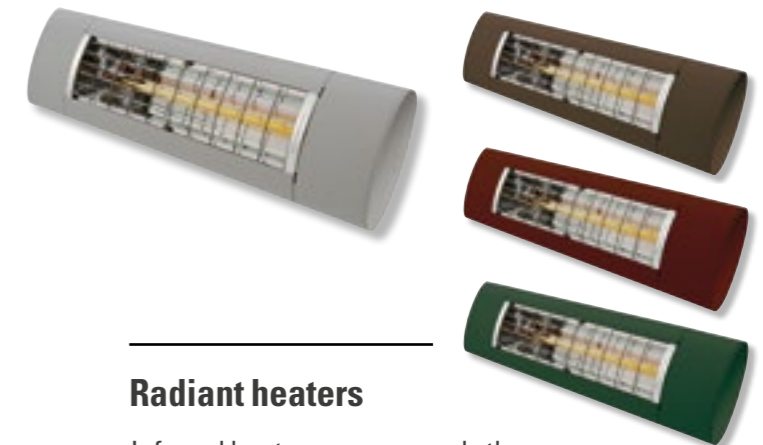
- EINFACHE BEDIENUNG
- SICHERHEIT
- KOMFORT UND WOHLGEFÜHL
- ENERGIEEFFIZIENZ

Wählen Sie die für Sie passende Lösung und lassen Sie sich im Fachhandel zu weiteren **Smart Home-Lösungen** beraten!



Convenient io radio control

Your awning can be remotely extended and retracted particularly elegantly with a radio-controlled motor. Choose from a variety of remote control and wall switch versions.



Radiant heaters

Infrared heaters warm up only the body and objects, not the air – making them cheap and effective. Available in 18 LEINER LOUNGE COLOURS and RAL 9010 for no additional charge.

CALYPSO ROLL – side awning

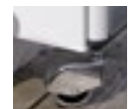
Practical and elegant side screen

Calypso Roll – attractive privacy screen

The CALYPSO ROLL side awning protects you from sunlight coming in at an angle, prying eyes and unpleasant draughts.

The side awning can be rolled up and out manually and sits in a fabric cassette when retracted.

Not only do the premium handles look good, they are also pleasant to the touch. They can also be supplied with a childproof lock on request.



Extension aid on pull profile



Various fixing options



Easy action



Flush mounting



The CALYPSO ROLL is supplied with different types of fabric. Transparent panels can be integrated in PVC fabrics.

LEINER LOUNGE COLOURS

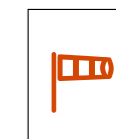
For cassette awnings



Coated in high-quality LEINER LOUNGE colours with a fine textured finish, any new cassette awning will certainly catch the eye. "Chill out" in the cool ambience – enjoy the best hours of the day in the shade. Choose from 18 fine textured finishes and pure white RAL 9010 at no additional cost.

WPS – Wind-Protect-System

For more wind resistance



Up to wind force 8 depending on the size of the awning. The Wind Protect System (WPS) was specially developed by LEINER for customers who do not want to put their awning in at the first sign of a breeze but would prefer to have the option of staying out on the terrace. There are different options available – permanently installed or variably removable. The LEINER Wind Protect System (WPS) is simply fitted on the front profile of the awning, providing a quiet and pleasant shaded area – even in strong winds.

Caution: Do not combine the Wind Protect System WPS with an automatic sun and wind sensor!



SAFETY MOTION

Protection for your awning



SAFETY MOTION

The SAFETY MOTION emergency manual drive is the last-resort concept for your awning – if the radio-controlled motor does not work, the awning can be closed easily by crank at any time with the emergency manual gear.

Classic fabrics

For beautiful shades



It is only the combination of high-end technology and a weatherproof and quality fabric that makes the perfect shade. LEINER awning fabrics are known for their quality and elegance. Choose from an enormous bandwidth of attractive designs in the different LEINER colour worlds and a large number of special fabrics.

Technology and details



	PIANO	PIANO VARIO-VOLANT	COMO	COMO VARIO-VOLANT	FINO	FINO VARIO-VOLANT	GASTRO FINO	RIVA	PICO
Max. projection in cm	350/250	350	400	400	250/300/350	350	700/600/500	300	250
Max. width (single system) in cm	600/650	600	650	650	650/600/500	500	500/600/650	500	425
Min. width in cm	199	199	210	210	186	186	186	186	180
Can be coupled with slit cover	-	-	✓	✓	-	-	-	-	-
Max. angle of inclination of arms - motor drive	20°	20°	25°	25°	40°	40°	40°	90°	85°
Max. angle of inclination of arms - crank drive	20°	20°	25°	25°	35°	35°	35°	35°	35°
Valance	■	■	■	■	■	■	■	■	■
Bevel gear 4,4 : 1	▲	▲	▲	▲	▲	▲	▲	▲	▲*
Motor	✓	✓	✓	✓	✓	✓	✓	✓	✓
Somfy io radio motor/ Smart Home Ready	■	■	■	■	■	■	■	■	■
Radio motor with emergency hand crank SAFETY MOTION	■	■	■	■	■	■	■	■	-
LED lighting in the cassette or LED light profile	■	■	-	-	■	■	-	-	-
Folding arms with LED lights	■ ¹⁾	■ ¹⁾	■	■	-	-	-	-	-
Folding arms with flyer chain	✓	✓	✓	✓	✓	✓	✓	✓	✓
Wall brackets	✓	✓	✓	✓	✓	✓	-	✓	✓
Joist fitting	■	■	■	■	■	■	-	■	■
Rafter fitting	■	■	■	■	■	■	-	■	■
Roof bracket	■	■	-	-	-	-	-	✓	✓
VARIO-VOLANT valance	-	✓	-	✓	-	✓	■	-	-

✓ standard equipment ■ optional extra

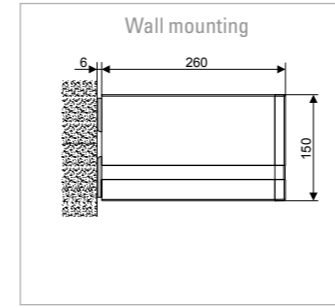
▲ reduced price - not available

* worm gear

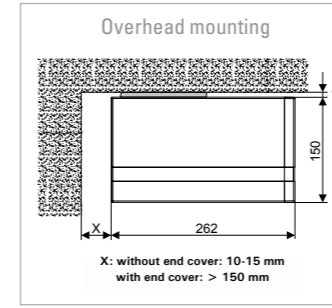
¹⁾ possible if LED in cassette

Max. width Max. projection Width of coupled system Inclination VARIO-VOLANT valance Safety from harded aluminium Radio Control Emergency manual drive io radio control Wind-Protect-System LED lights

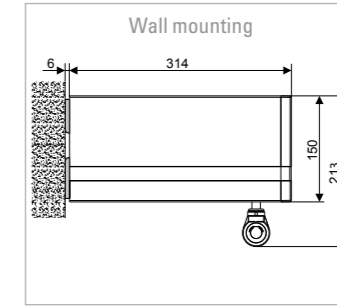
PIANO



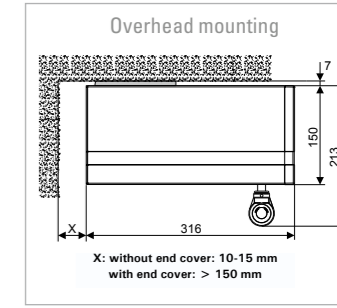
Overhead mounting



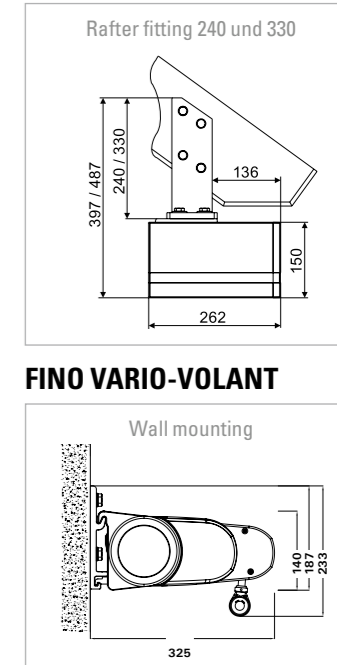
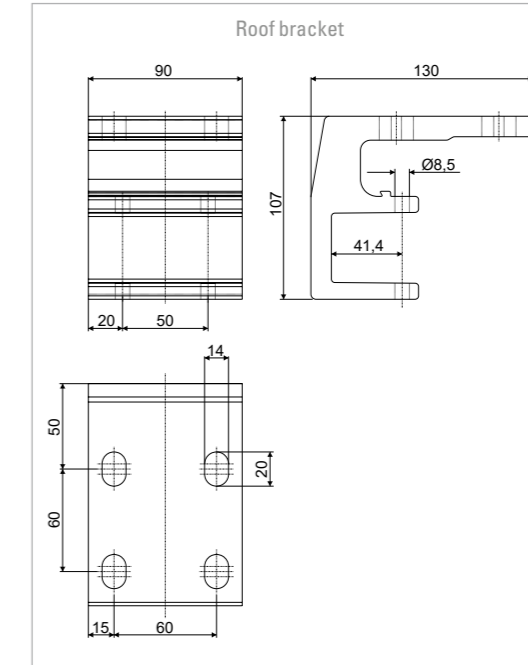
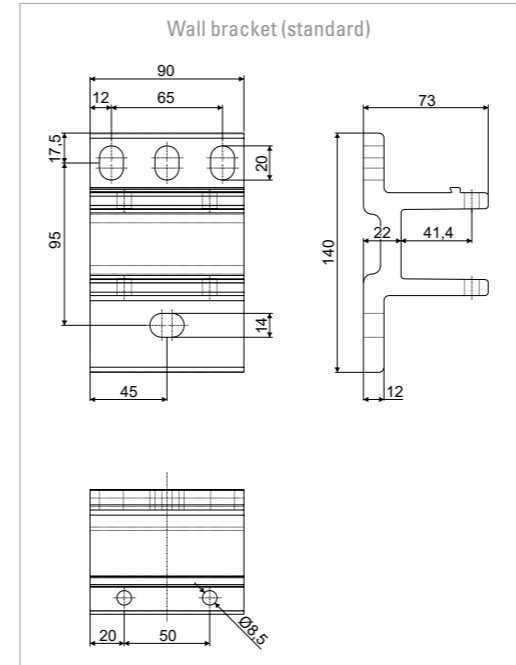
PIANO VARIO-VOLANT



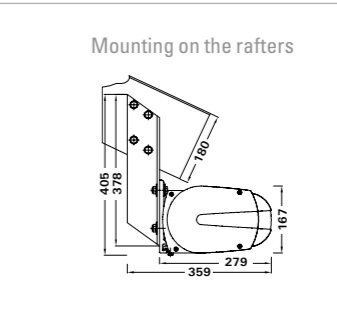
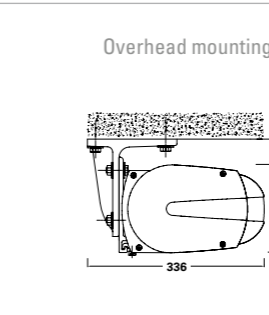
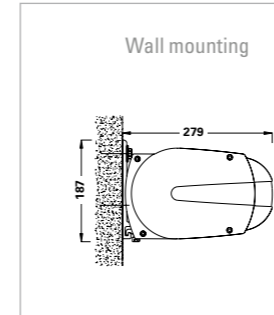
Overhead mounting



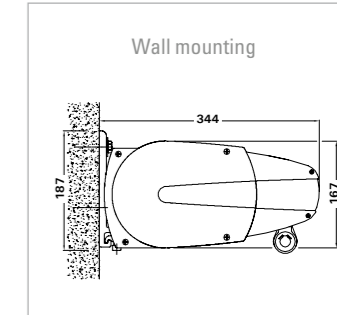
PIANO und PIANO VARIO-VOLANT



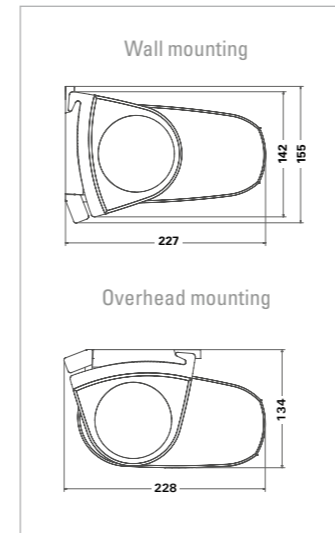
COMO



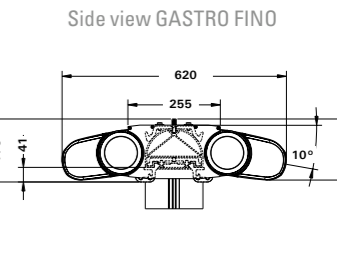
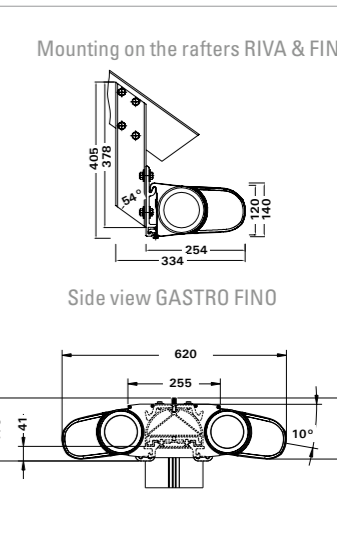
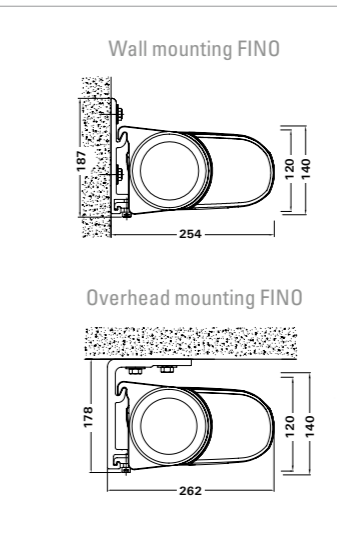
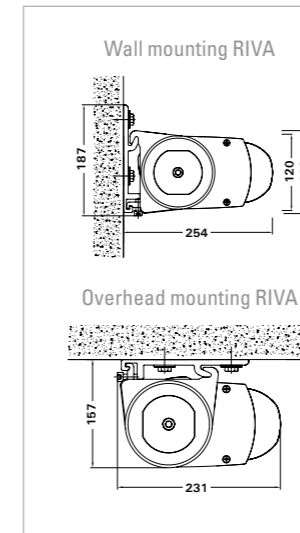
COMO VARIO-VOLANT



PICO



RIVA & FINO



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Blinds & Awnings

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All LEINER products are made to order and undergo several tests including trial operation.
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