

a'besco
Blinds & Awnings

· L · E · I · N · E · R ·

SUNRAIN



www.leiner.de



SUNRAIN

The awning for sunshine and rain

Enjoy your terrace whatever the weather with SUNRAIN, the awning for sunshine and rain. That's what the patented structure combined with the absolutely waterproof fabric allows you to do, meaning you can plan your barbecue or summer party without having to worry about the weather.



Cross-purlins for fabric support

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TIMES BEST PROTECTION
– FROM THE SUN AND
FROM THE RAIN

SUNRAIN

The awning for all weathers



SUNRAIN VARIO-VOLANT

Glare and privacy protection



without hood profile with hood profile



Tempotest Starscreen translucent fabric



Reliable water run-off and high resilience

The patented SUNRAIN awning keeps the fabric taut and allows water to run off properly. Fitted with a high-performance waterproof fabric, it withstands prolonged rainfall. Two purlins prevent water collecting on the fabric. Water

runs off reliably from an awning inclination of only 5° (or 7.5° in coupled systems). That's why there is always plenty of room underneath the awning even if it is mounted at a low level. All the load-bearing parts are made of

specially hardened aluminium, ensuring safety even when under intensive stress. The sturdy construction allows a projection of up to 4 m.

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 valance, 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).

CASA SUNRAIN

The cassette awning for sun and rain

The cubic CASA SUNRAIN combines the advantages of a cassette awning with patented SUNRAIN technology. Anyone wanting to use the space under the awning even when it is raining profits from the elegant combination with a cassette which perfectly protects the awning fabric and technology.



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SAFE HOUSING
FOR FABRIC AND TECH-
NOLOGY

CASA SUNRAIN

The cassette for sunshine and rain



Ideally tucked away in the cassette

The resilient design of the CASA SUNRAIN cassette awning for sunshine and rain ensures both safety and a long life. It's an investment that pays off, allowing a projection of up to 3.5 m to be achieved. In the retracted state, all the technology of the CASA SUN-

RAIN is held in the cubic cassette, safe from weather influences and dirt. When extended, the awning ensures reliable water run-off and hence perfect protection from the rain from an inclination of only 5 degrees.

CASA SUNRAIN VARIO-VOLANT

More protection with valance



without VARIO-VOLANT valance



with VARIO-VOLANT valance

Tempotest Starscreen translucent fabric



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 3.5 m.

Fabric with a view

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

LED lighting

Enjoy the terrace – long into the night

A meal with friends, or perhaps a glass of red wine with your partner: enjoy the time under your SUNRAIN until deep into the early hours with indirect lighting. It is invisibly integrated into the awning arms and can be dimmed remotely – for a moody atmosphere.



Wind Protect System WPS

Wind stability for your awning



Up to wind force 8 depending on the awning size

The Wind Protect System (WPS) was specially developed by LEINER for customers who do not want to retract their awning 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 re-

movable. 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.**

io radio control

For ease of use

SUNRAIN awnings come with an electric motor as standard. For even greater convenience, they can also be fitted with a radio-controlled motor with remote control on request. A number of remote controls (manual and wall switches) are available.



Somfy io radio controls can be integrated into Smart Home systems.

LEINER LOUNGE COLOURS

Classic frame colours – room for your imagination



High-end structured finishes

Coated in classic LEINER LOUNGE colours with a fine textured finish, your awning certainly becomes an eyecatcher. Choose from 18 fine textured finishes and pure white RAL 9010 at no additional cost. However, you can also select any colour on the RAL chart for an additional charge.

18 fine textured finishes with a matt look

PRECONTRAIT 302

High performance waterproof fabric

SUNRAIN awnings are fitted with a fabric made of absolutely watertight high performance PVC as standard. Specially developed for use in the awning sector, it meets the highest quality requirements.

The Précontraint 302 fabrics are available in many trendy designs. Those with a matt surface are particularly elegant and refined. Whatever the colour and design, they offer the maximum UV factor 80 protection.



Accessories

Smart extras for convenience and safety

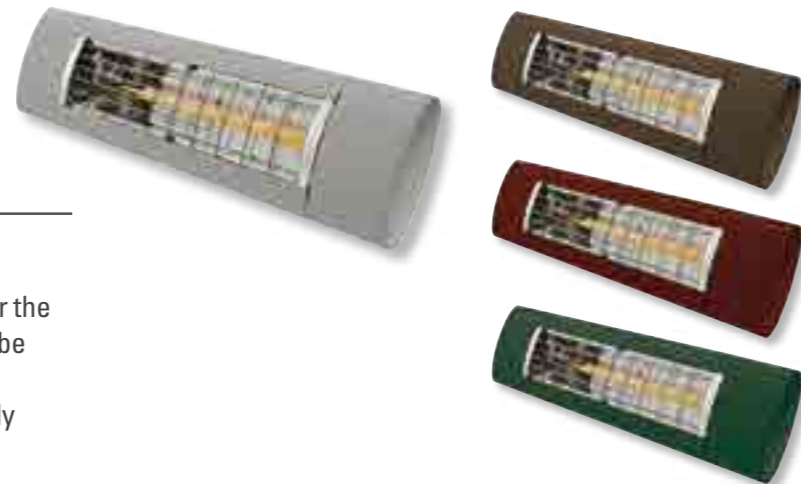
Calypso Roll – attractive privacy screen

The CALYPSO ROLL side awning protects you from sunlight coming in at an angle, prying eyes and unpleasant draughts. The side awning comes in a cassette and can be rolled up and out manually. 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.



SAFETY MOTION – protection for your awning

The SAFETY MOTION emergency manual drive is the last-resort concept for your awning – should the radio-controlled motor ever go on strike, the awning can be closed easily by crank at any time with the emergency manual drive.



Radiant heaters for long hours on the terrace

A radiant heater offers a pleasantly cosy warmth under the awning until late in the night or on autumn days. It can be mounted simply on the bracket tube or on the wall. The radiant heater can also be switched on and off remotely on request.

Technology and details

	SUNRAIN	SUNRAIN VARIO-VOLANT	CASA SUNRAIN	CASA SUNRAIN VARIO-VOLANT
Max. projection in cm	400	400	350	350
Max. width (single system) in cm	650	650	650	650
Water run-off (single system/coupled system & VARIO-VOLANT)	from 5° / 7.5°	from 7.5°	From 5° / 7.5°	From 5° / 7.5°
Can be coupled with slit cover	✓	✓	✓	✓
Wall/roof bracket	✓	✓	✓	✓
Rafter fitting	■	■	-	-
Valance	✓	✓	■	■
Bevel gear 4.4:1	▲	▲	-	-
Motor	✓	✓	✓	✓
Radio motor with emergency hand crank "SAFETY MOTION"	■	■	■	■
Somfy io radio-controlled motor/Smart Home Ready	■	■	■	■
Folding arms with flyer chain	✓	✓	✓	✓
Gutter in front profile	✓	✓	✓	✓
Rain hood	■	■	-	-
VARIO-VOLANT valance	-	✓	-	✓
PVC Précontraint 302 collection	✓	✓	✓	✓
LED folding arms	■	■	■	■

✓ standard equipment ■ optional extra ▲ reduced price - not available

Maximum width
Maximum projection
Width of coupled system

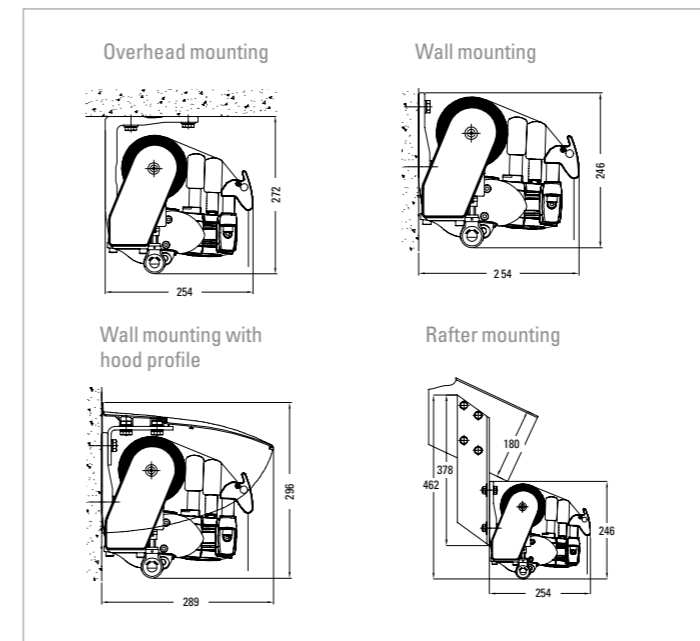
Angle of inclination
VARIO-VOLANT valance
Safety from hardened aluminium

Degrees

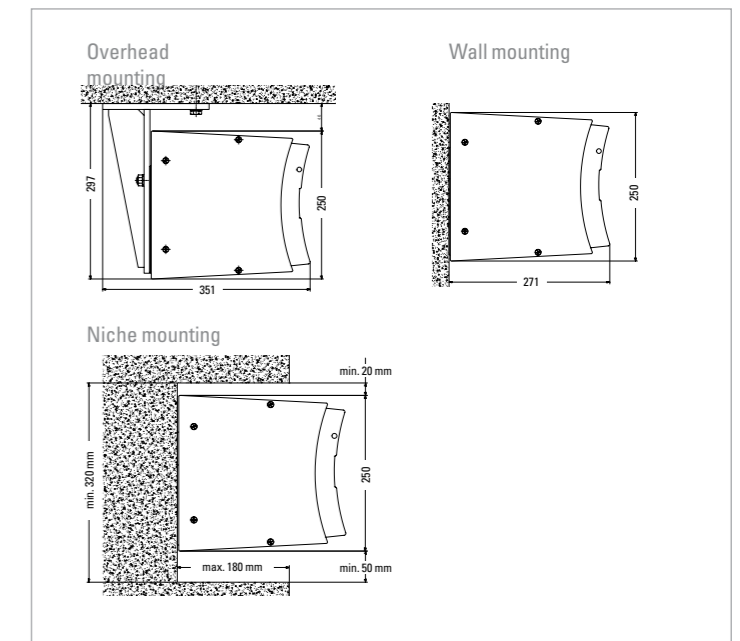
Wind Protect System
Remote control
Emergency manual drive
Folding arms

WPS
SAFETY MOTION
LED

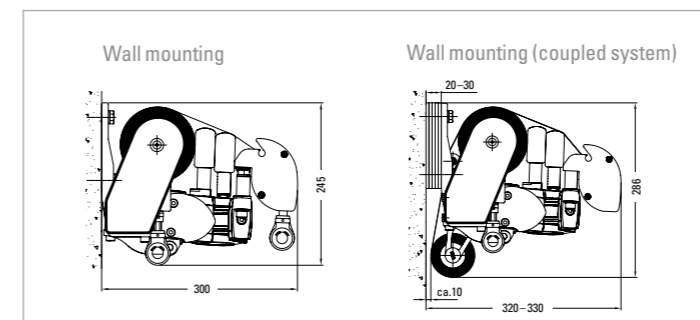
SUNRAIN



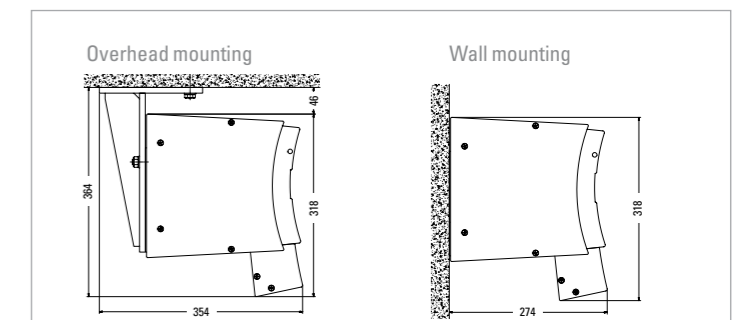
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All LEINER products are made to order and undergo several tests including trial operation. All LEINER products carry the CE conformity mark. Illustrations may show optional features. Subject to change. Last revised 02.2022.



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