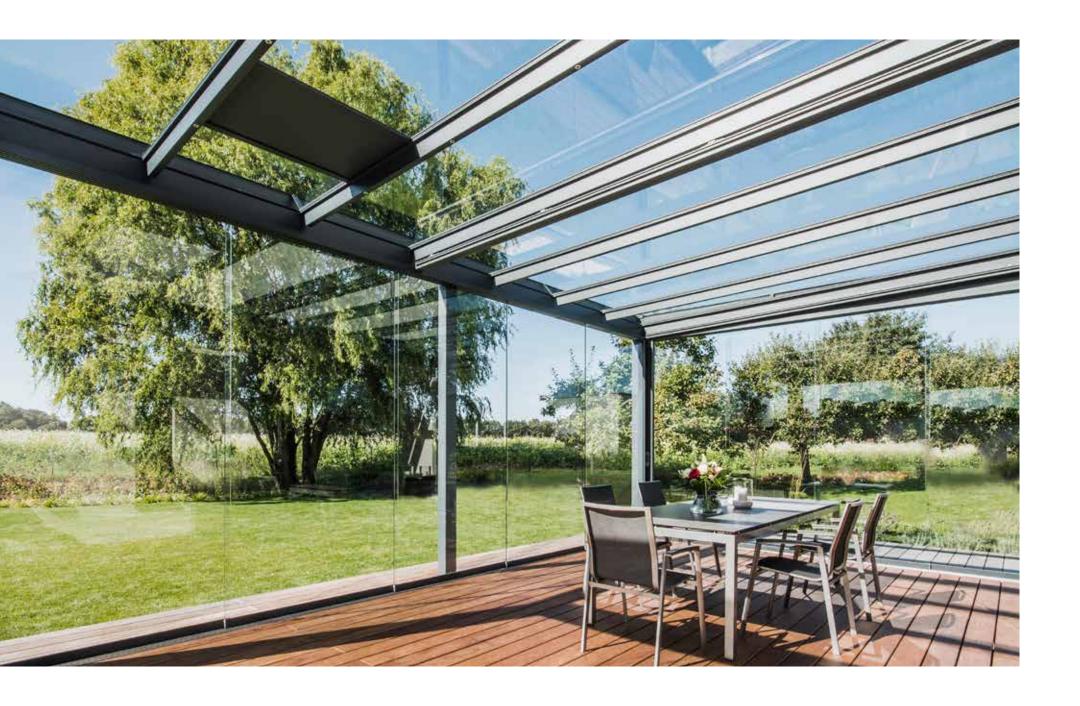
SOLARLUX®



GLASS CANOPIES



CONTENTS

GLASS CANOPIES BY SOLARLUX 04	
THE BENEFITS OF CHOOSING A PREMIUM MANUFACTURER	0
THE DIVERSITY OF GLASS CANOPIES The SDL Acubis The SDL Atrium plus The SDL Anova The SDL Aura	
FROM GLASS CANOPY TO GLASS HOUSE 34	
FITTING OPTIONS FOR GLASS CANOPIES 40	
SYSTEM SPECIFICATIONS - COMPARISON 46	
THE TECHNOLOGY OF THE GLASS HOUSE 50	
ABOUT SOLARLUX 60	

APPLICATIONS

Glass canopies and glass houses cater to a wide range of applications – "traditional" patio roofing is just one of many possibilities. Our wide range of canopy designs – each of which is perfectly tailored to suit your individual project – is also suitable for use as an integrated roof system, a sheltered pergola, or to extend outdoor seating areas in the gastronomy industry.













WIDE RANGE OF CANOPY SHAPES

Whatever your stylistic tastes, Solarlux glass canopies guarantee the right shape of canopy for any situation. Glass canopy, glass house, car port or entrance canopy: our in-depth planning and consultation services will allow us - together with the client - to determine the perfect shape and size to suit their ideas and wishes. Design, statics, drainage, shade and ventilation - these are the key factors that help us to design the perfect canopy and bring it to life.

EXAMPLES OF CANOPY SHAPES

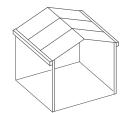








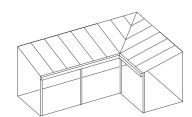
















THE ADVANTAGES OF THE GLASS CANOPY - AN OVERVIEW



PROTECTION FROM WIND AND WEATHER

With a glass house, you can enjoy your patio at any time of year. The versatile glass elements provide additional protection from draughts without obscuring your view. And with our comprehensive weather protection, you'll soon find your evenings on the patio stretching out into the small hours - whatever the weather.



BOOST THE VALUE OF YOUR PROPERTY

Glass canopies and glass houses are a sure-fire way of increasing your property's value. Thanks to their different shapes, colours and materials, you can always find a Solarlux glass canopy to match the architecture of your home. Both their functionality and, above all, high-quality design represent guaranteed added value, for new buildings and renovations alike.



PROTECTION FOR PLANTS AND GARDEN FURNITURE

No more wasting time constantly carrying your garden furniture and patio plants in and out of the house! A glass house will provide excellent protection for your plants and furniture, all year round.



HEAT BARRIER

The glass house does more than offer protection from the wind and rain - it also acts as a heat barrier: simply open the door to your main living area on a warm autumn or winter day and let the heated air from the glass house warm up the rest of your home.





WHAT SOLARLUX OFFERS

- · In-depth consultation and planning
- · Free visualisation (e.g. virtual reality model)
- · Wide range of shapes, materials and colours guarantees perfect harmony with the building's existing architecture
- · Filigree profile views, maximum transparency
- · Silicone-free assembly
- · Sophisticated technical construction in terms of drainage, sealing, statics and sub-structure
- · Compliance with all applicable standards and specifications





PERFECT protection ON ALL SIDES

FROM GLASS CANOPY TO GLASS HOUSE



AN UNOBSTRUCTED VIEW OF PARADISE

Sliding systems, slide-and-turn systems & bi-folding doors

A glass canopy is a good place to shelter under on rainy days. Yet if you add vertical, sliding glass elements, it becomes a glass house that will protect you against all types of wind and weather. Almost any Solarlux glass canopy can be converted into a cosy glass house – even after the original installation. The benefits: a Solarlux glass house is transparent on all sides, causes no reduction in daylight, and can be opened up fully on all elevations. Enjoy the fresh air to its fullest when the weather is nice, then close the transparent vertical glazing for protection against wind and rain when the conditions turn.

VIEW OUR ENTIRE PORTFOLIO OF

VERTICAL ELEMENTS AT SOLARLUX.COM



FOR A PERFECT LIFE IN YOUR GARDEN

Wide range of accessories direct from Solarlux

We don't just offer optimum shading, pleasant temperatures on colder days, ventilation on hot days, lighting or special glazing as ways of making your glass house the perfect cosy corner for your home. We also make it easy for you to control these components at the push of a button. The convenience and practicality dosn't stop there: everything is provided directly by Solarlux - the one-stop shop for all your glass house needs.











MOBILE CONTROL

The innovative Solarlux controller not only allows you to control your high-quality awning remotely – you can also use it to dim your lighting or switch it on and off. It is also easy to expand the controller so that it can be used on up to eight different products (e. g. radiant heaters). You can even download an app to control all your components using your smartphone.



Permanent roof ventilation with two panes of glass provides a constant flow of fresh air to your glazed patio or glass house, stopping it from getting too stuffy even on hot days. Optional electric skylights or sliding skylights are also available.



LIGHTING

Enjoy balmy summer nights on your patio. Integrated LED spotlights create a cosy twilight atmosphere and provide pleasant illumination under your glass canopy.

INFRARED RADIANT HEATERS

The infrared radiant heater is the perfect way to heat your glass house. Simply switch it on shortly before you start using the glass house and you'll be enjoying its pleasant warmth in no time - whenever you need it.

WOULD YOU LIKE TO RECEIVE THE COMPLETE FULL VERSION FREE BY POST OR EMAIL?

