



## Eclipse Flat Opening Roof

Developed in Australia and now the only flat, adjustable, roof system in South Africa. Designed to open like a louvre awning, and look like a ceiling when closed.

Using 2 millimeter extruded louvre panels the design is strong and robust to withstand most weather conditions.

No visible beams, clean, sheer looks to grace the most discerning of living spaces.

Available in a full spectrum of powder-coat colors to match any home or housing estate requirements.

Lighting, strip heating, drop blinds and screens are optional extras to further enhance any beautiful lifestyle area.

Now, climate adjustment at the touch of a button.

**Step into a world of style and grace with Eclipse**





## Versatility

The Eclipse can be built as a commercial awning or a domestic patio cover, as a roof for glass or screened enclosures, or to cover a swimming pool.

The eclipse roof can be installed flat, pitched, curved, angular or used vertically as a privacy screen. The smooth flowing lines, together with an extensive color range and choices of finishes, allows the Eclipse to blend brilliantly with any architectural style.



curved

### Vertical/horizontal hydraulic application

Imagine – an awning, a sun screen and a security barrier all in one



angular





## Comfort

Summer or Winter – The Eclipse Opening Roof provides the best of both worlds!

In summer, block out the heat and keep cooling costs down by simply closing the roof or opening it partially for shaded ventilation. The Eclipse provides the ultimate control over the amount of shade you need. For those with sensitive skin or those concerned about health risks due to sun exposure, the Eclipse is the perfect answer – full light can be enjoyed without direct sunlight.

During the summer months, a place is often sought to provide shade from the sun's heat with cool ventilation. The eclipse offers the solution, as natural convection draws the warm air up through the open louvres to give you cooling breezes below.

In winter the slim line louvres can be positioned to allow the sun's natural warmth and light into rooms to save energy costs. With the simple push of a button, the louvres can be moved to give the desired lighting level in the room, office or building. This natural light illuminates work and living areas while providing savings in power consumption.



## Architectural

Architects and building designers rely on flexibility and high quality products in order to achieve a credible long-term endorsement of their creative abilities.

The Eclipse Opening Roof Range provides a reliable and stylish option to enhance the outdoor living areas of both residential and commercial developments.

The integrity of the Eclipse has been proven in Australia and international arena of architectural design.





## Design

The Eclipse Opening Roof creates a visually stunning and functional outdoor living area all year round.

Whether it is a pitched. Flat or angled roof, you can design an Eclipse Opening Roof to suit the personal style of your home.

The Australian designed one-piece, extruded aluminium louvre and stainless steel components are engineered to the highest standards, making Eclipse suitable for extreme heat, strong winds and corrosive, coastal conditions.

Not only can the Eclipse lower your energy costs, but provide many years of enjoyable trouble-free operation.





Sheer, clean lines - classy



Simply Brilliant

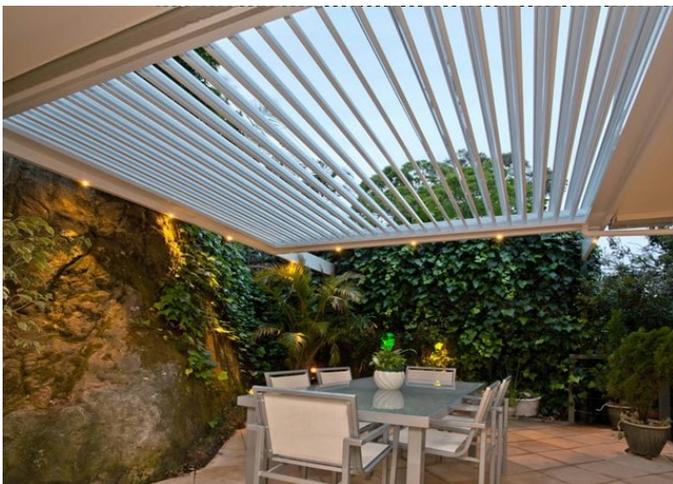


## Control

The Eclipse Opening Roof Range now offers greater versatility with new technology and control system options.

As before we still have the efficient 12V motor drive with touchpad, remote, rain sensor and home automation connection options. Added to the range is the new 24V Linear system, which is capable of operating larger roof areas. The linear system can control your opening roof bays one at a time or multiple bays together.

The new linear system comes in remote control and has the added options of phone, tablet or PC control.





## Open for summer shade and ventilation.

For shade, angle the louvre against the sun and still enjoy plenty of light.  
Natural ventilation is created by air passing through the louvres to provide cooling breezes.  
Shade protection for people and buildings.

## Open for winter sun.

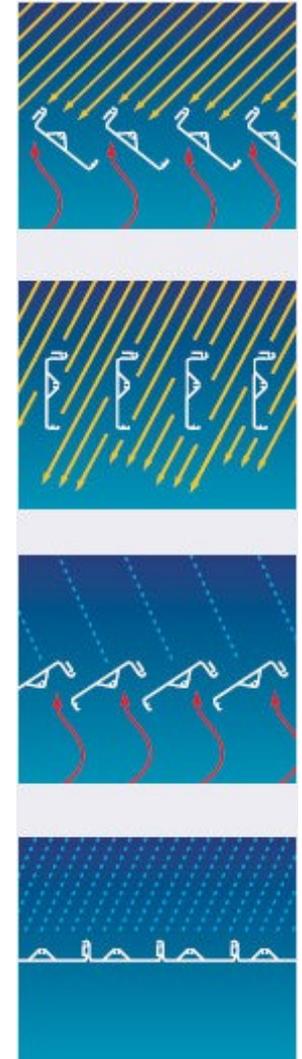
In cooler weather enjoy the natural warmth of sunlight through the louvres  
Maximum light available.

## Open rain protection and ventilation

With louvres opened a small distance protection is still provided from light rain.  
Ventilation and shade protection is achieved.  
Great for warm, humid conditions or when there are occasional light showers.

## Closed for light rain protection

Louvres interlock to keep out the weather.  
Deep channels in each louvre carry water away to surrounding gutters.  
No need to move inside when it starts to rain.





## Open Louvres



## Closed Louvres



## Benefits

- Allow warmth into rooms for comfort
- Opened louvres reflect light into south facing areas
- Added cooling and greater summer comfort
- Cold and dark rooms are brought to life with natural light
- Complete control is available
- No need to move indoors when it rains
- Catch the rain while partially open to allow ventilation
- Particularly beneficial for warm humid conditions
- Tailored to individual needs to add value and style
- Years of trouble free service, protection from hail, debris etc.
- Low maintenance
- Color matched to your personal tastes
- Peace of mind that you have the best
- Easy to use and uses little or no electricity





**Simply Brilliant**