



## PRODUCT CATALOGUE

AUSTRALIAN MADE FOR AN AUSTRALIAN LIFESTYLE

### PRODUCT DETAILS

The installation of Skylights is always an excellent way to provide natural daylight to any enclosure. Delta Panels™ produces a range of PVC skylights to suit all of our roofing products.

When combined with the DeltaLum™ LED lighting, the patented combination skylight systems allows for natural light during the day and controlled lighting in the evenings.

Delta's PVC skylight systems are thermally efficient and their light weight offers ease of installation. Any concerns regarding overhead impact from being in an uncovered area is eliminated as the PVC material is durable and robust.

Combining the benefits of PVC skylighting with the patented integrated DeltaLum™ lighting system makes the DeltaSkylight™ range the logical choice to enhance the all-round functionality of any deck or patio setting.



## PRODUCT FEATURES

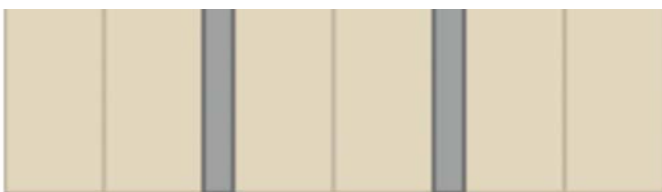
- Available in 3 different configurations to suit DeltaTrim™, DeltaOrb™ & DeltaCool™
- Conforms to the Australian Standards, AS 1562.3-2006 & AS 4256.5-2006
- Covered by Australia Patent Number 2017298015
- Remote and wall mounted controllers
- Low Voltage LED driver
- Written 12 month Warranty
- A range of light colours available
- Dimmable
- SAA approved electrical components
- No loose hanging wires and unsightly brackets

## DESIGN NOTES

- DeltaSkylights™ when installed requires at least one panel installed on either side
- DeltaSkylights™ must be at least one full panel width from each end of the structure
- The range of DeltaSkylights™ are designed to be used in open outdoor patio, awning and carport installations. They are not designed for domestic or commercial roofing applications
- DeltaSkylights™ are deemed as non-trafficable and stepping on or near the skylight assemblies should be avoided
- The spanning capacity of the range of Delta Panels™ is reduced by 15% when DeltaSkylights™ are installed within the structure

## PANEL LAYOUT CONFIGURATION

Delta Panels™ panels on either side



Delta Panels™ panels on either side



## SAFETY

- When the DeltaLum™ LED lights are installed in conjunction with the DeltaLum™ Skylight System, please ensure all installation procedures comply with Australian Wiring Rules AS/NZS 3000-2018.
- **PROTECT YOURSELF!** Before installing, please read the DeltaLum™ LED Light & Safety Installation Instructions carefully.

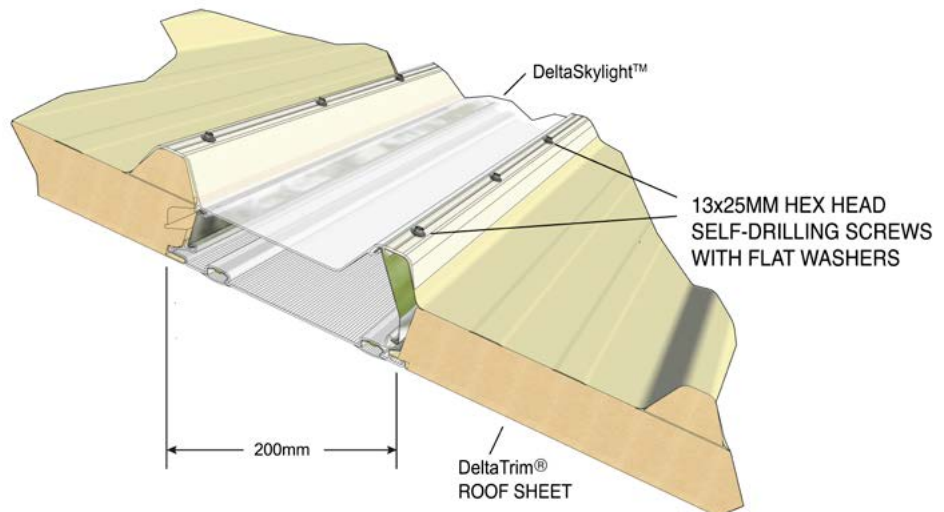
## SKYLIGHT OPTIONS

DeltaLum™ lighting incorporates a translucent PVC extruded skylight when combined with a unique patent protected inbuilt LED lighting system, allows the patio and adjoining rooms to be bright both during the day and into the evening.

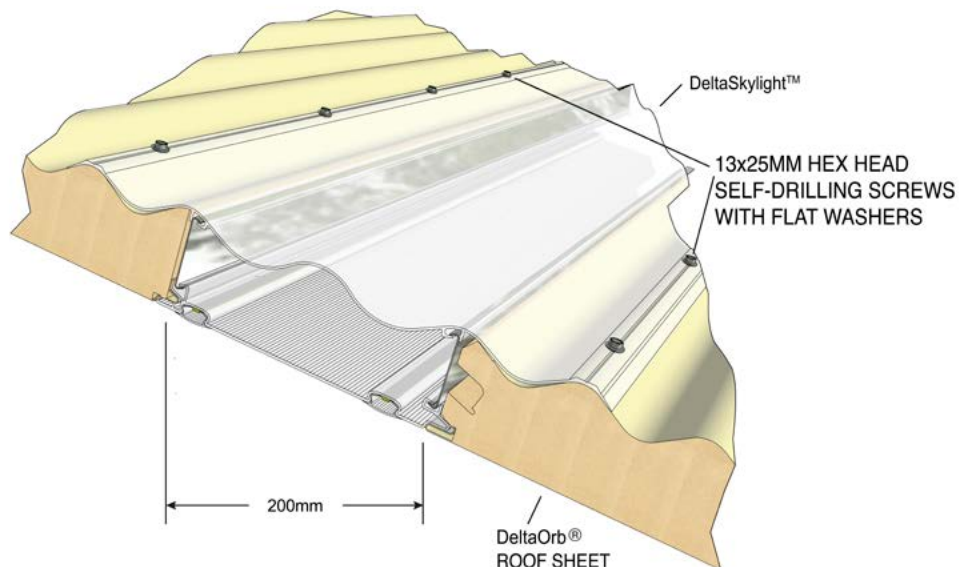
### Delta Lens Cap



### DeltaTrim™



### DeltaOrb™



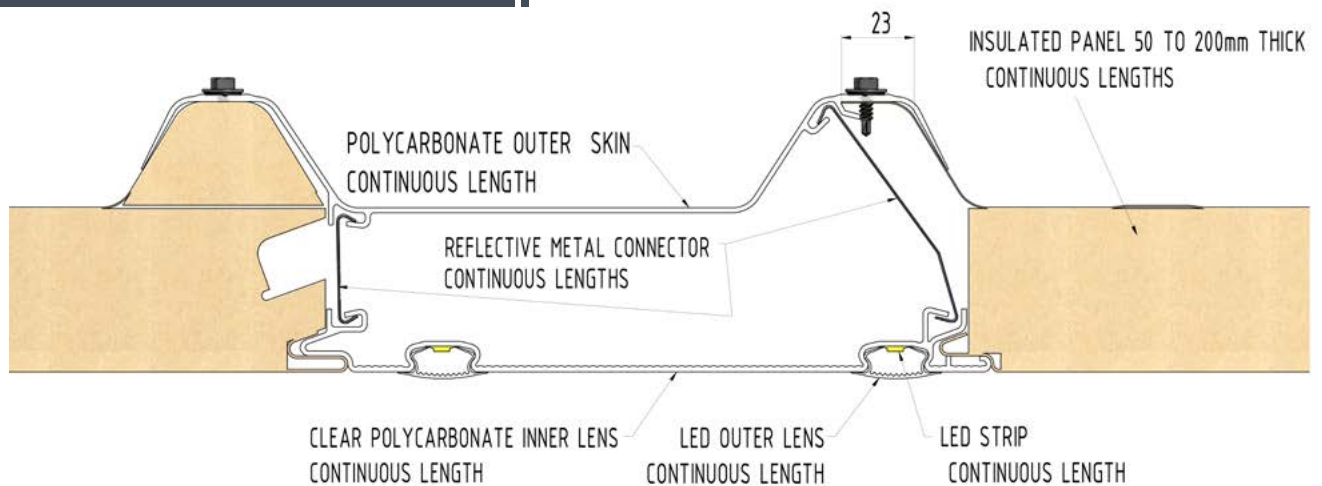
## DeltaSkylight™ - Product Details and Components

### PRODUCT DETAILS

The DeltaLum™ LED light system in conjunction with the DeltaSkylight™ are covered by the Australian Innovation Patent Application No. 20181010435. The uniquely innovated design allows for natural daylight to illuminate the patio area, while at night time the system operates as a fully functioning lighting system.

SKYLIGHT DIAMETER	200mm	COLOUR ACCURACY (CRI)	80 CR(Ra)
SKYLIGHT HEIGHT	50mm-200mm	CORRELATION COLOUR TEMPERATURE (CCT)	2800-7000 k
INPUT VOLTAGE	AC220-240V – Dimmable	PROTECTION CLASS	IP44
LIGHT OUTPUT (LUMENS)	80-100 lm/w	WARRANTY	12 month limited warranty

### DeltaTrim™ - Skylight Assemblies



### DeltaOrb™ - Skylight Assemblies

