

PYRAMID SKYLIGHTS

Add brightness and style to your project with an akron pyramid skylight.

Akron supply and install seamless moulded pyramid skylights to suit any roof type.

Sizes range from 400 x 400 up to 2400 x 2400.

We make to measure and use zincalume, galvanised steel colourbond, copper and or stainless steel.

Pyramids are moulded in opal, clear or tinted acrylic or polycarbonate. Extra tough polycarbonate is also fire rated.

Traditional style metal work is included.

The sunshine size denotes the size of the skylight.

SPECIFICATIONS:			
This list shows sizes of skylights with Domes and/or Pyramids. These are Akron's standard sizes, although Akron will make to measure sizes in any material to suit your requirement.			
	Opening size mm	Light area mm²	Ventilation mm²
SQUARE SKYLIGHTS	400 x 400	160,000	44,000
<i>**Made to measure</i>	500 x 500	250,000	70,000
<i>Square Skylights</i>	600 x 600	372,000	83,000
<i>any size up to</i>	700 x 700	490,000	98,000
<i>2500 x 2500 mm</i>	800 x 800	640,000	112,000
	900 x 900	835,000	122,000
	1000 x 1000	138,000	141,000
	1100 x 1100	1488,00	161,000
	1200 x 1200	328,000	70,000
RECTANGLE SKYLIGHTS	400 x 800	494,000	98,000
<i>**Made to measure</i>	400 x 1200	349,000	83,000
<i>Rectangle Skylights</i>	500 x 700	450,000	93,000
<i>any size up to</i>	500 x 900	487,000	93,000
<i>3600 x 2500 mm</i>	600 x 800	600,000	112,000
	600 x 1000	720,000	150,000
	6000 x 1200	800,000	122,000
	800 x 1000	1125,000	270,000
	800 x 1200	Abey Lightbeam	
RECTANGLE SKYLIGHTS	300 mm diameter	Abey Lightbeam	
<i>**Larger circular</i>	400 mm diameter	Abey Lightbeam	
<i>skylights can be</i>	500 mm diameter		
<i>made up to</i>	600 mm diameter		
<i>2,500m in diameter</i>			
<i>To assist you in your selection of the AKRON SKYLIGHT best suit to your application, the following table Clause 1139 of the current building regulations is provided:</i>			
MINIMUM LIGHT & VENTILATION AREAS			
Room Area in Square meters	Clear Light Area (Minimum width 300mm)	Effective Airway for Fixed Ventilation in mm²	
Less than 2.0	1/10 of floor area	40,000	
Less than 2.0-3.5	1/10 of floor area	60,000	
Less than 3.5-5.0	1/10 of floor area	80,000	
Over 5.0	1/10 of floor area	80,000 plus to ratio of 1:100 of the floor area where the floor area exceeds 5m ²	
FOR FURTHER ASSISTANCE IN YOUR SELECTION, PLEASE CALL OUR OFFICE (03) 9555 7466			