



MaxLight

The Tubular Skylight without equal



Introducing **MaxLight**

The new **MaxLight** series is a most comprehensively Australian designed and manufactured tubular skylight. Engineered to deliver maximum and consistent performance throughout the year.



MAXLIGHT®
SERIES

Why MaxLight?



Extra performance, no extra costs

MaxLight includes all its great performance features as standard.

Once its installed it will keep giving the same amount of free light over its life time.



Proven design, quality materials

ADLUX, New Zealand's leader in Skylight reliability for over 50 years, now brings to New Zealand the proven MaxLight range.

This tube light is manufactured to meet the stringent market standards and the demanding Australian and New Zealand climatic conditions.



Innovation

Over 20 years experience in the skylight industry has aided the design and development of MaxLight.

Using cutting edge technology, like our RayCatcher® Dome and M-Silver Tube® MAXLIGHT® sets a new benchmark in tubular skylights in New Zealand.



15 Year guarantee

MaxLight tubes and Flashings are covered by a 15 year guarantee.

We are confident that our products will give trouble free performance throughout this period and beyond.

All electric components and accessories are covered by a 3 year guarantee.



Service

The Adlux technical experts are on hand to advise and assist you at the design and specification stage.

We are also available for supply of after-sales service at the contact printed at the back of this brochure.



Tested & Approved

MaxLight have taken time to seek and win approval from relevant national bodies for their products.

- Tested by NFRC (National Fenestration and Ratings Council).
- Tested by a NATA approved laboratory and passes the requirements of Australian standard AS4285-2007.

How it Works

Cutting Edge technology in Daylighting

RayCatcher® Dome

Advanced optical dome engineered to reflect the sunlight and bring it down into the tube, even during low-light hours.

- › Smart dome reflects some low light angle
- › Minimises midday light intensity
- › Exclusively engineered & designed
- › Durable injection moulded
- › Hail resistant shape
- › Crystal clear surface for maximum performance

Seamless Flashing

- › Leak-proof roof system
- › Seamless injection moulded part
- › Designs to suit most roof types
- › Engineered with pitch for maximum performance

M-Silver Tube®

The light travels through an extremely reflective mirror-like tube.

- › Durable Solid Aluminium - not laminated polymer
- › 98% reflectivity
- › Transmits pure white light
- › Highest reflectivity at low sun-angle
- › It will not yellow, crack or peel after prolonged UV Exposure
- › 15 year warranty

Miro-silver Reflection at it's Best!

Optical Diffusion System

Light enters your home and spreads evenly in the room through triple lens diffuser.

- › Registered Micro-Prism design
- › Unique triple layer diffuser kit
- › Blocks harmful UV transmission
- › Advanced Fresnel lens for optimum performance





Advantages of **MaxLight** Skylights

- › Energy Rated - value 0.41
- › Triple lens diffuser
- › Innovative RayCatcher® dome
- › Latest technology
- › Choice of add-on accessories
- › Choice of functional diffuser
- › Choice of stylish decorative trims
- › Best value for money
- › Best performance in its kind
- › Best warranty in the industry
- › Available New Zealand wide
- › Australian made



Sizes to Suit all Spaces

Super efficient tubular systems that bring light into dark areas

ML250

The MaxLight 250 is suited to small – medium sized rooms, bathrooms, hallways, laundries and wardrobes. With light coverage area up to 18m². Can be incorporated with the combo add-on ventilation kit.

Size: 250mm Diameter

Light Coverage: up to 18m²

Potential Length: 7m



ML400

The MaxLight 400 is the perfect choice for large rooms, kitchens, dining rooms and family rooms. With light coverage area up to 25m². With a larger tube size, longer lengths are achievable up to 10m.

Size: 400mm Diameter

Light Coverage: up to 25m²

Potential Length: 10m



Ingenuity Meets Convenience

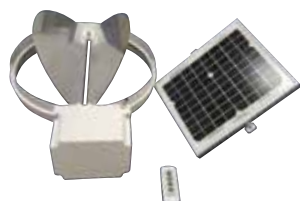
Combo Skylight & Ventilation

The new combo add-on ventilation kit offers the convenience of skylight and ventilation in one. This modern and stylish feature is perfect for bathrooms, laundries and other rooms that require daylight and ventilation.



Solar Daylight Dimmer

With our new solar powered dimmer the daylight coming out of MaxLight can be controlled and adjusted with touch of a button of a remote control.



Light Dimmer with Remote

Control and adjust the amount of natural light with the touch of a button.



Electric Light Inside Tube

Add electric light to your skylight for night use.



Diffusers

The choice is yours...

MaxLight daylighting systems give you exceptional performance plus a unique range of functional options.

Diffusers

Prismax®

Most widely used diffusion system in the lighting industry. Excellent efficiency in light transmission and glare reduction.



Warm

New and modern diffuser with a matt satin surface which produces a warm and soft light.



Aurora®

Transmitting and spreading light effectively in any room.



Auroramax®

The new Fresnel micro-optic lens is engineered to transmit pure natural light evenly regardless of the sun angle. AURORAMAX® the ultimate diffusion lens.



The Hybrid Diffuser

Large square diffuser option for the 400 series with a seamless stylish decor trim. Multiple sealed lenses for optimum energy efficiency. Options: Prismax®, Warm, Aurora®, Glazy®



Flashings

Flashing Components

Metal Universal

250mm, 400mm or 550mm
FL-25MU, FL-40MU OR FL-55MU



Concrete Tile

250mm, 400mm
FL-25CT or FL-40CT



Terracotta Tile

250mm
FL-25TT or FL-40TT



Metal Corrugated

250mm, 400mm
FL-25MC or FL-40MC



Decromastic Scalloped

250mm or 400mm
FL-25DS or FL-40DS



Decromastic Non-Scalloped

250mm
FL-25DNS



Metal Trimdeck

250mm or 400mm
FL-25MT or FL-40MT



Slate Tile

250mm or 400mm
FL-25S or FL-40



MaxLight Commercial Products

Our commercial range is great for schools, day care centres, shops, corporate office buildings, warehouses, industrial factories, or any dark workplace that needs natural light.

Engineered to harness daylight

Considering natural light versus electric lighting for your office or commercial space? Adlux offers a top quality MaxLight Commercial; an effective 550mm diameter commercial skylight for larger spaces. This versatile range of commercial daylighting offers customisation options to ensure that your product is perfectly suited to your needs.

MaxLight skylights deliver brighter, more natural and healthier light into your project than many other tubular skylights in this kind. Manufactured with solid, silver anodised aluminium sheet from Germany. It won't crack or peel after prolonged UV exposure, is 98% reflective and comes with a 15-year warranty.

All the ceiling diffusers are available for Gib, Grid or Open ceilings. The range also offers electric light and daylight control with a daylight dimmer, both mounted inside the shaft.

Commercial Skylight for Grid Closed Ceiling only

Grid square, diffuser kit
(including transition box & diffuser for sq.)

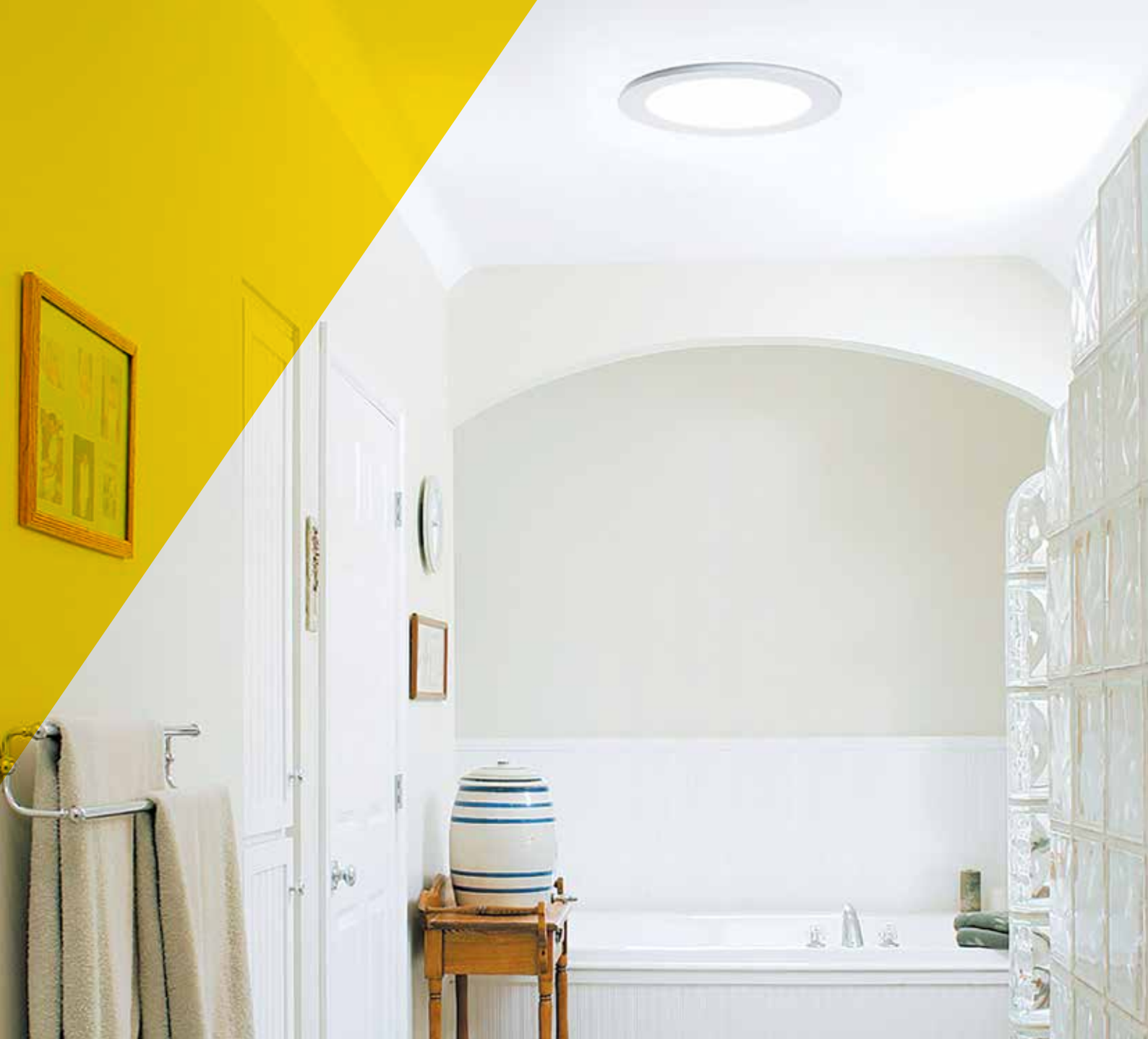


Commercial Skylight for Open Ceiling only

Round diffuser kit for open ceiling







designed for New Zealand living

Who are we?

Adlux is a family business with an extensive network of experienced staff making and installing skylights, roof windows and roof access products throughout New Zealand.

Expert advice

We're here to help. Our products are renowned for their ease of installation and reliability, but you're never on your own. We give hands-on, professional advice as part of the service.

Our professional in-house installers play an integral role in many of New Zealand's most outstanding building projects. Let's work together on yours.

Quality every time

Enjoy plenty of choice and total peace of mind with our comprehensive range of reliable products in an array of designs built for New Zealand weather conditions. Adlux is the only New Zealand skylight manufacturer testing products to an international standard in certified skylight laboratories.

Decades of experience

We know skylights, roof windows and roof access products better than the backs of our hands. With 70 years' experience in New Zealand across manufacturing, design and installation, we're dedicated to sustained growth, with a commitment to continuous improvement and technological knowhow.

Adlux Industries Limited

36 Olive Rd, Penrose, Auckland 1061
New Zealand

P.O. Box 13-866, Auckland 1643
New Zealand

0800 500 557

sales@adlux.co.nz
www.adlux.co.nz

