

Smart LED Lighting System

Delivering Balanced Light. Day or Night.

The Solatube Smart LED Lighting System is a 24-hour home lighting solution that uses energy efficient LEDs and daylighting to cut your energy use by up to 94%.

The Solatube Smart LED Lighting System is the simple and smart way to brighten dark bathrooms, hallways, entryways, closets and more



- Lighting That Saves Money
- Sunlight provides no-cost daytime light supply
- Energy-efficient LEDs use minimal electricity
- System requires virtually no maintenance

Lighting That Runs on Autopilot

- Continually monitors daylight levels
- Operates automatically for hands-free lighting
- Optional Occupancy Sensor provides maximum automation

Lighting That Lasts



Energy-efficient LEDs last up to 20 years

- Adds brightness to rooms
- Delivers perfect colour rendition
- Cuts electricity use and lowers power bills
- Operates automatically for hands-free lighting
- Outlasts traditional light sources



The Sun & LED Unite to Light Your Home for Less. Introducing Solatube Smart LED Lighting System, a 24-hour home lighting solution that delivers up to 94% in lighting savings.

The Solatube Smart LED Lighting System Technology

Featuring SunSense Technology, this unique system combines radiant and energy efficient LEDs with bright and limitless daylight to deliver the perfect blend of light, day or night. Click to on the image below to read about the technology behind this truly amazing home lighting system.





click to enlarge



12 Daylighting Tips The must have homeowners guide

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Cheat Shee

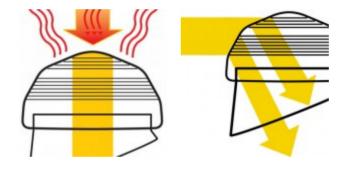
click here to

DOWNLOAD

Raybender®3000 Technology

A patented daylight-capturing dome lens that:

- Redirects low-angle sunlight for maximum light capture
- Rejects overpowering summer midday sunlight
- Provides consistent daylighting throughout the day





An optional device that:

- Automatically turns LED lights on and off based on room occupancy
- Minimizes energy use throughout the day and night
- Maximizes the energy efficiency of the Smart LED Lighting System



LightTracker™ Reflector

An innovative in-dome reflector that:

- Redirects low-angle winter sunlight for maximum light capture
- Increases light input for greater light output
- Delivers unsurpassed year-round performance



Spectralight® Infinity Tubing

Tubing made of the world's most reflective material that:

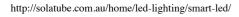
- Delivers 99.7% * specular reflectivity for maximum sunlight transfer
- Provides the purest color rendition possible so colors are truer, brighter
- Allows for run lengths over 30 feet to deliver sunlight to lower floors

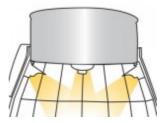
*Specular reflectance greater than 99% with wavelength-specific reflectances up to 99.7% for the visible spectrum

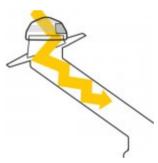
SunSense Technology

A patented control center that:

- Continually assesses light levels and when supplemental light is needed
- Automatically triggers LEDs to provide optimal light output
- Seamlessly transitions from waning daylight to radiant LED light









Product Specifications

$\mathsf{Solatube}^{\mathbb{R}} \mathsf{Smart} \mathsf{LED} \mathsf{System}$

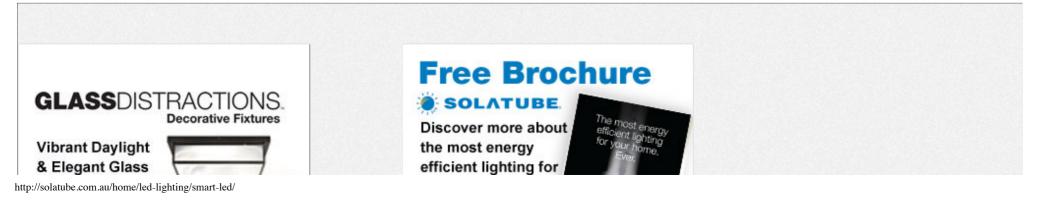
- 23 m2 Light Coverage Area
- 🗸 250 mm Tube Size (diameter)
- 1032 cm² EDCS*
- < 6 m+ Potential Length

Performance Specifications

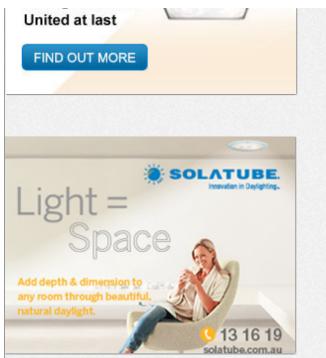


Patented, High-performance Amplifier

Enclosed in a specially designed flared housing, the high-performance Amplifier features a patented design that utilises 16 highly reflective facets. These facets redirect light downward toward the decorative fixture at the most effective angle, maximizing light output for powerful performance.



2/13/2015



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Got Questions?

Call now 13 16 19 Connect with us

Skylights

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Skylight Installation

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Room Gallery

Brighten Any Dark Room Bathrooms Kitchens Hallways, Entries, Stairs, Closets Living and Family Rooms Laundry Rooms Bedrooms

http://solatube.com.au/home/led-lighting/smart-led/

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What Every Homeowner should Know
Highest Performance Guarantee
Manufacturer's Certification

Energy Efficient LED Lighting

Solatube Smart LED System Solatube Decorative Fixtures Daylight Dimmer Flashings Other Accessories

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Solatube Sydney Warehouse

Level 2/5 Wenban Place, Wetherill Park NSW 2164 Australia

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