

Smart LED

Creating light in a smarter way

The sun and LED unite

The Solatube® Smart LED System is a 24 hour home lighting solution that delivers up to 94% in light energy savings*.

This revolutionary hybrid system combines advanced LED technology with state-of-the-art daylighting for unparalleled energy efficiency. It also operates automatically, lasts longer than traditional electric lights, and is virtually maintenance-free.



Designed for ultimate performance



The Solatube® Smart LED System has earned the prestigious

ENERGY STAR rating for its ability to minimize heat loss in extremely cold climates and heat gain in extremely warm ones, giving you the ultimate in thermal performance and energy efficiency.

*94% light energy savings was calculated by comparing electricity use of two 60 watt incandescent light bulbs in a typical recessed can with baffled trim for a combined three day hours and three night hours to one 15 watt LED for three night hours.



Amplifier

The patented Amplifier redirects light downward at the most effective angle, maximizing light output for powerful performance.



Daylight Sensor

The Daylight Sensor automatically activates the LEDs when needed to maintain consistent light levels.



Light Emitting Diodes (LEDs)

Four 3000K LEDs provide ultra-energy efficient lighting designed to last up to 20 years.



Optional Occupancy Sensor

Automatically triggers LEDs when light levels are low in an occupied area.