

Solatube International Company Fact Sheet

Who We Are

Since 1991, Solatube International, Inc. has designed and manufactured a full line of daylighting and ventilation systems that have added brightness, beauty and comfort to more than 2 million homes. The company distributes its products throughout the U.S. and Canada using a network of dealers and distributors. To learn more, visit www.solatube.com.

Product Line

Solatube® Brighten Up® Series – Features the Solatube 160 DS (10-inch) and 290 DS (14-inch) models, which are ideal for homes and smaller spaces in businesses, such as bathrooms, hallways and closets.

Solatube SolaMaster® Series – The first line of tubular skylights designed specifically for commercial buildings. Solatube offers a 300DS (14-inch units) Solatube 330 DS and 750 DS (21-inch units). The modular units can accommodate several different ceiling configurations, including suspended ceiling systems, finished drywall ceilings, and open warehouse spaces. Ideal for a variety of commercial applications, including offices, schools, retail, industrial and healthcare facilities.

Solatube SkyVault® Series – The largest tubular daylighting device yet, the SkyVault Series offers high-output illumination for high-bay areas. The series features the SkyVault Amplifier engineered for improved optical efficiency and redirection of light to the visual task plane. The SkyVault Collector makes it possible to capture significantly more daylight than traditional skylights without heating the building interior. The Solatube M74 DS provides a 74-centimeter opening to the sky, resulting in increased daylight illumination and/or greater spacing between units and fewer roof penetrations.

Solatube Decorative Fixtures – A line of decorative fixtures which complement the Solatube Brighten Up Series. Available in the following designs: JustFrost, TierDrop, OptiView and AuroraGlo.

Solar Star® Attic Fans – Photovoltaic residential attic fans that work with a roof mount vent, which draws hot air and moisture out of the attic and discharges it to the exterior, providing an even, continuous flow of air. Solar Star products are available in different sizes and for different roof types, including an interior mount model.

Solatube Whole House Fans – Solatube Whole House Fans will pull the cool, fresh outside air into your living spaces through your windows. Then they push hot, stale indoor air through your attic and out the vents. So you don't just recirculate air in your home (as with air conditioning). You replace it with fresh air in your home and attic. Over and over.

Solatube Garage Fans – Solatube garage fans are extremely effective at removing hot air and odors from your garage. Whether it's your place to work on your car, your fitness or your next great project, you want to keep the heat out of your garage. At Solatube, we have electric-powered garage fans as well as solar-powered attic fans to remove heat and fumes from any garage. Burning hot air out, refreshing outside air in.

**Product
Technology**

Solatube Daylighting Systems

Also referred to as tubular daylight devices (TDDs) and tubular skylights to bring natural daylight to interior spaces.



Capture

- 1** Raybender® 3000 Technology- A patented daylight-capturing dome lens that:
- Redirects low-angle sunlight for maximum light capture
 - Rejects overpowering summer midday sunlight
 - Blocks harmful UVA and UVB rays
 - Provides consistent daylighting throughout the day

Reflector

- 2** 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

Transfer

- 3** Spectralight™ Infinity Tubing
Tubing made of the world's most reflective material that:
- Delivers 99.7% spectral reflectivity for maximum sunlight transfer
 - Provides the purest color rendition possible so colors are truer and brighter
 - Allows for up to 90° turns and run lengths up to 30 feet to deliver sunlight to lower floors

INFRAREDUCTION™

- 4** A proprietary material technology integrated into our Spectralight™ Infinity tubing and reflectors that:
- Extracts infrared wavelengths at the first light bounce
 - Dramatically reduces solar heat gain

Deliver

- 5** Optical Diffusion and Control
Form and function combine with:
- Decorative fixtures
 - Warming and softening Effect Lenses
 - Ventilation, dimmer and nighttime lighting options

Markets Served

Residential: Distributed and installed through a national network of Solatube Premier Dealers and through building materials distributors.

Commercial: Consultation, sales and installation provided through a network of Solatube Certified Commercial Distributors. Helps meet LEED and Net Zero building codes.

**Company
Milestones**

- 1986 – Applied for first patent
- 1987 – First prototype installed
- 1991 – First Solatube product sold
- 1995 – Spectralight 2000 Tubing released
- 2000 – SolaMaster® Series launched
- 2000 – Patented Raybender Technology introduced
- 2000 – Light Intercepting Transfer device unveiled
- 2000 – Brighten Up® Series launched
- 2000 – Solar Star® Fans debuted
- 2002 – 0-90 Degree Extensions Tube rolled out
- 2002 – Spectralight Infinity Tubing unveiled
- 2003 – Daylight Dimmer launched
- 2004 – Optiview® Diffuser introduced
- 2007 – Patented Brighten Up Series updated
- 2007 – LightTracker Reflector released
- 2007 – Raybender 3000 Technology introduced
- 2009 – SolaMaster Series extended with Solatube 750DS model
- 2011 – Solatube Decorative Fixtures unveiled
- 2012 – Solatube Smart LED™ Garage Ventilation is launched
- 2013 – SkyVault Series debuted
- 2013 – SkyVault Amplifier launched
- 2014 – Raybender HD Technology introduced
- 2014 – SkyVault Collector launched

**Company
Milestones**

- 2015 – Thermal Insulation Panel introduced
- 2015 – Launched the SkyVault Daylight Dimmer
- 2016 – Square Diffusers introduced
- 2016 – Solar NightLight ISn launched
- 2016 – Solatube celebrated 25th anniversary
- 2017 – SolaMaster Series extended with Solatube 300 DS model
- 2017 – Solatube Whole House Fan is launched
- 2017 – Solatube Garage Ventilation is launched
- 2017 – SoftLight Technology launched
- 2018 – INFRAREDUCTION™ Technology introduced

**Corporate
Headquarters**

2210 Oak Ridge Way
Vista, CA 92081

Phone

(888) 765-2882

Website

www.solatube.com

Ownership

Privately owned

Distribution

Worldwide

Key Executives

- David Rillie, CEO
- Robert Westfall, President
- Jim Reilly, Chief Financial Officer
- Susan Rillie, Vice President of Operations
- Neall Digert, Ph.D., MIES, Vice President of Product Enterprise

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