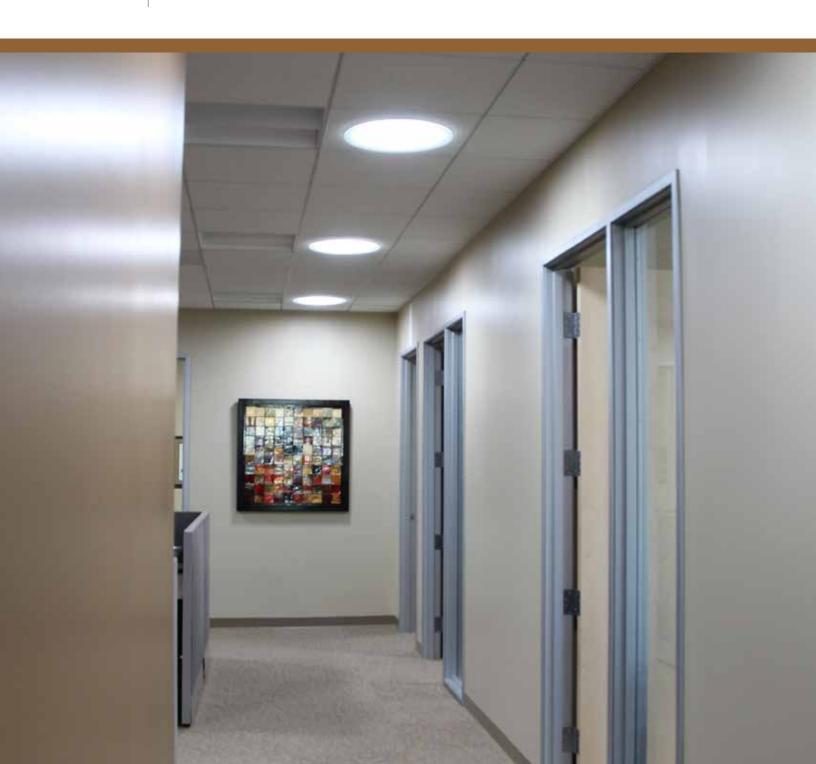
-Paul Gregory Focus Lighting



Solatube Brighten Up Series

A big idea for small spaces



Brighten Up Series Benefits

The trailblazing Solatube Brighten
Up Series features advanced optical
technologies that deliver an abundance
of daylight to practically any interior
space. Its unique engineering also
makes it possible to skirt obstacles,
so light can be placed exactly where
it's needed without major structural
modifications. The result is a costeffective and energy-efficient commercial
daylighting solution that brings natural
light to places where skylights and
windows simply can't reach.

- Uses selective optics and superior transmission to maximize light capture and increase output
- Produces consistent color temperature throughput with no color shift and stable color rendition across the visible light spectrum over the course of the year
 - Filters out infrared wavelengths to reduce daytime cooling loads and minimize costs related to air conditioning use
 - Blocks ultraviolet light, which can damage interiors and fade furniture and fabrics

Technology That Delivers More Than Just Light

The Brighten Up Series uses breakthrough optical technologies to deliver optimal amounts of pure, natural light indoors with minimal heat gain and heat loss. The system harvests natural light from sunup to sundown using a patented rooftop dome, then transfers it up to 30 ft (9 m) to interiors through highly reflective tubing. At the ceiling level, specially designed lenses evenly disperse the daylight throughout the space for energy-efficient lighting that is cost-effective and sustainable.



Efficient Transfer

The world's most reflective tubing transfers maximum daylight from rooftop to ceiling with minimal light loss and perfect color rendition.



Spectralight Infinity Tubing

Proprietary material with INFRAREDuction
Technology delivers 99.7%* specular reflectivity
for maximum daylight
transfer

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

INFRAREDuction Technology

Proprietary material used in Solatube reflectors and tubing that filters out heat-infused infrared rays to minimize solar heat gain

Controlled Delivery

Specially designed optical lenses evenly disperse daylight throughout the area to reduce glare and provide visual comfort.

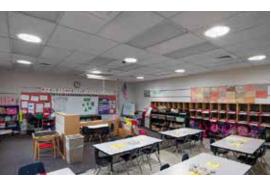


Small Offices

Corridors

Restrooms

Storage Rooms







Brighten Up Series Models

Since buildings come in different sizes, so do our daylighting systems. The Brighten Up Series models can be used individually to illuminate small areas or in multiple configurations to attain predictable lighting results for larger spaces. They are ideal for hard or suspended ceilings with heights up to 10 ft (3 m)

Solatube 160 DS

The Solatube 160 DS (10 in./250 mm diameter) is ideal for small spaces like small offices, corridors, and restrooms. Use multiple units to daylight larger rooms or opt for the larger Solatube 290 DS.

Solatube 290 DS

The Solatube 290 DS (14 in./350 mm diameter) provides approximately twice as much light as the Solatube 160 DS and, in addition to lighting small offices and corridors, can be a great solution for large areas such as conference rooms.



Solatube 160 DS

Solatube 290 DS

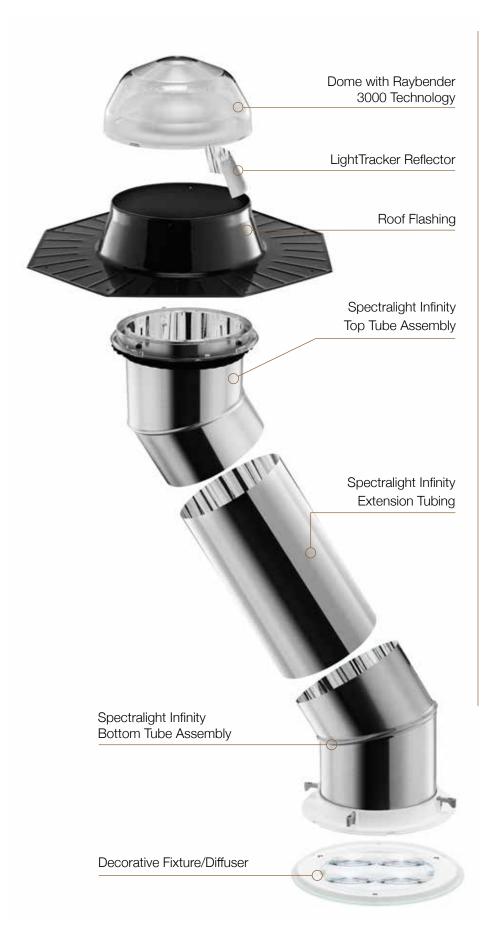
If the versatility of the Solatube Daylighting Systems allowed us to design the product around the existing skylight openings. This eliminated the need for more roof openings; saving time and money."

> -Brian Hardham Heath Design Group









Daylight Dimmer

Uses a patented butterfly baffle and convenient wall-mounted switch to allow for simple and easy adjustments to room daylight levels.



Light Add-On Kit

Kit components easily attach to the inside of the Brighten Up Series tubing to provide electric lighting for nighttime use.





Ventilation Add-On Kit

Combines daylighting and ventilation in one attractive fixture, leaving spaces humidity-free.



Decorative Fixtures and Diffusers

Solatube Daylighting Systems don't just deliver daylight to interiors. They do it with style. Our Solatube Diffusers and Decorative Fixtures with tempered glass enhance the look of any interior with options that range from classic to contemporary. For even more customization, our specially designed Effect Lenses let you select the specific light color and intensity.



JustFrost™ Simply stunning, JustFrost showcases sunlight in a clean, contemporary

design.



TierDrop™ The low-profile TierDrop features a beautiful, cascading design for a classic look.



OptiView® The unique, dazzling lens of OptiView delivers artful views of the sky in a lowprofile design.



AuroraGlo™ Command attention with the smooth, cascading lines and subtle beauty of AuroraGlo. Available in white and bronze. Available for the 290 DS Only.



The Solatube Daylighting Systems not only improve the learning environment and morale of students and staff, they also save significant funds...and that money goes back into the classroom.

-Richard Cosgrove Douglas County School District



Classic OptiView/ Vusion[™] Diffuser

These low-profile diffusers feature a modern, all-plastic design that complements any room.

Brighten Up Series Applications



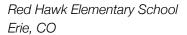
DPR Construction Phoenix, AZ



Residential Bathroom San Diego, CA



CECEP China





Residential Hallway Carlsbad, CA

7

Product Options & Accessories





No Pitch Flashing



Pitched Flashing



Universal Tile Flashing



Curb-Mounted Cap (290 DS Only)



Ventilation Add-On Kit (160 DS Only)



Roof Ventilation Cap (160 DS Only)



Daylight Dimmer



Daylight Dimmer Switch





Light Add-On Kit



Flashing Insulator



Flashing Turret Extensions



Dome Edge Protection Band



Shock Inner Dome



Spectralight Infinity 0-90 Degree Angle Adapter



Spectralight Infinity ExtensionTubes



Curb Cap Insulation (290 DS Only)

To learn more about our products and services, visit our corporate website at www.solatube.com. You may find our Technical Resources page especially helpful if you are looking for specifications, CAD drawings, BIM, installation instructions, cut sheets, approvals or other related information.



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