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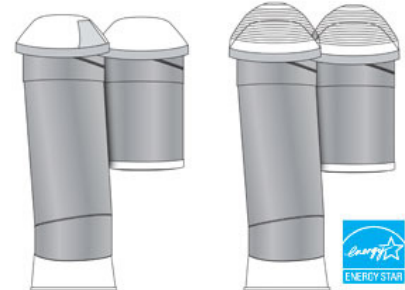
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SolaMaster® Series
Solatube® 330 DS and 750 DS Daylighting Systems

Redefine Daylighting. Redefine Performance.

Expansive spaces require extraordinary amounts of natural light so we designed the SolaMaster Series to provide two exceptional choices for daylighting design. The Solatube 330 DS Daylighting System offers a high-performance daylighting experience that maximizes mid-day sunlight. The 750 DS is designed to create a more consistent daylighting experience that extends the day and enhances visual comfort.



Solatube® 330 DS | **Solatube® 750 DS**

Product Specifications

Tube Size (Diameter)

≈ 21 in (530 mm) | ≈ 21 in (530 mm)

Product Options

Closed Ceiling Diffusers



OptiView® Diffuser

The innovative design of our OptiView Diffuser delivers the cleanest, purest natural daylight imaginable. A matrix of individual Fresnel lenses offers a unique view of the sky above and also provides unrivaled and highly engineered diffusion.



Prismatic Diffuser

Ideal for replicating the look and style of traditional troffers, the Prismatic Diffuser option blends into virtually any design to provide a bright, broad diffusion of natural light.

Open Ceiling Diffusers



White Trim with OptiView® Diffuser

The innovative design of our Open Ceiling OptiView Diffuser delivers the cleanest, purest natural daylight imaginable. The Open Ceiling diffuser creates the perfect finishing touch to open ceiling applications by easily snapping on to bottom tube.



White Trim with Prismatic Diffuser

Designed to blend into any design by replicating the look and style of traditional lighting fixtures. The Open Ceiling diffuser creates the perfect finishing touch to open ceiling applications by easily snapping on to bottom tube.

Flashings

A full selection of durable flashings ensures leak-proof, hassle-free installations on virtually any roof type and pitch. The Solatube® self mounted flashings eliminate the need for expensive curbs and can be integrated into the roofing system for a worry-free installation



Self Mounted

- Available in 4 in/100 mm, 8 in/200 mm and 11 in/280 mm height flashing options, used on pitched or flat roof systems.
- The 4 in/100 mm high flashing is recommended for most residential applications because of its low profile.



Built-up



Membrane (special order boots with minimum quantities)

- The 8 in/200 mm and 11 in/280 mm high flashings are recommended for use on flat commercial roof applications to meet commercial curb height requirements



Metal Roof Flashing

- 2-piece streamlined design eliminates the need for expensive curbs and bulky crickets
- Innovative DryLock Technique provides a triple-seal that virtually locks the flashing to the roof deck
- Easily adapted to fit nearly any Universal Standing Seam Rib (SSR) roof profile
- [Click here](#) for more information



Metal Roof Flashing



Curb Mounted Cap

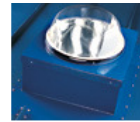
- Use on pitched or flat roof with any roof materials and with-pre built wood or manufactured metal curb.



Membrane



Built-up



Metal



Tile



Accessories



Daylight Dimmer™

Because you don't need 100% of the light 100% of the time, the innovative Solatube Daylight Dimmer easily controls the amount of daylight entering a room with the convenience of a switch. Our patented variable butterfly baffle controls the light output. Accepts power supplies ranging from 90 to 277 volts AC.



Double-Pole Double-Throw (DPDT)

Works with our Daylight Dimmer switch (sold separately) to provide an easy-to-use daylight control solution.



Secondary Diffuser

To eliminate unwanted glare or to reduce light output, an optional secondary diffuser can be inserted into the Solatube® Daylighting System dome for natural lighting preference.



Spectralight® Infinity Extension Tubes

Extension tubes can be added in increments of 24 in/610 mm or 48 in/1220 mm for long runs without sacrificing performance. Spectralight Infinity has the highest reflectivity in the world for the brightest, purest light. Create tube runs of up to 50 ft/15 m.



Flashing Turret Extensions








Use to raise the height of the Solatube dome on a roof to avoid snow, water, or shading from roof obstructions. Order additional Spectralight® Infinity tubing to accommodate turret height. Available in 12 in/300 mm, 24 in/610 mm, 36 in/900 mm and 48 in/1220 mm sizes.



Transition Box

The SolaMaster® Series features a patented transition box that seamlessly converts the round tubing to a square diffuser. The transition box easily fits into standard commercial ceiling grids.



	<p>Flashing Insulator This insulating material helps to reduce flashing condensation in cold climates when the flashing is exposed to a humid interior space. The insulator is affixed to the flashing base and the top tube slips through the opening, which provides a seal between the interior and metal flashing.</p>		
	<p>Trim Ring For use with the Solatube 330 DS and 750 DS Open Ceiling Configurations, the trim ring provides a finished appearance to the installation.</p>	■	■
	<p>Daylight Dimmer™ Switch Daylight Dimmer Switch Kit includes DPDT switch, wall plate and 15 ft/4.5 m of cable. Multiple Daylight Dimmers can be controlled by one switch.</p>	■	■
	<p>Security Bar This stainless steel bar inserts into the flashing turret across the diameter of the opening. The bar is fastened using rivets and prohibits entry through the dome.</p>	■	■
	<p>Dome Security Kit The kit consists of six rivets with protective nylon spacers, which replace dome screws. The dome security kit reduces the possibility of the dome being removed.</p>	■	■
	<p>Wire Suspension Kit Use the wire suspension kit when additional bracing to the structure is required.</p>	■	■
	<p>Dome Edge Protection Band Required for Class A, B or C fire roof rating.</p>	■	■

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