

**VELUX®**



# Sun Tunnel Skylights®

Bright, Natural Light.  
Quick Installation.

# Fill Every Room with Natural Light

Daylight is powerful, which is why every room deserves to be filled with it. The VELUX Sun Tunnel Skylight's® versatile design offers quick and easy installation, letting you enjoy a new world of natural light in as soon as an afternoon.

## Meet Your Sun Tunnel Skylight®

- 1 Clear UV Resistant Dome**  
Captures the most light possible with a clear dome.
- 2 Adjustable Pitch Adapter**  
Pivots the tunnel towards the sun and allows for easier installation.
- 3 One-Piece Metal Flashing**  
Provides maximum light capturing while guaranteeing no water penetration.
- 4 Adjustable Elbow (Rigid Tunnel)**  
Rotates 45°. Elbows are 12" long.
- 5 Tunnel Assembly System**  
Offers quick and easy installation of tunnel.

**Rigid Tunnel Option** - 99% reflective, 24" sections assemble quickly with the **Flexi Loc™** tunnel system.

**Flexible Tunnel Option** - Faster method of installation with seamless all-in-one elbow and tunnel system.

- 6 Solar Night Light (Rigid Tunnel)**  
The Solar Night Light provides soft, soothing light when natural light isn't available.\*  
*Optional add-on.*

*\*Must be purchased with sun tunnel to receive federal tax credit.*

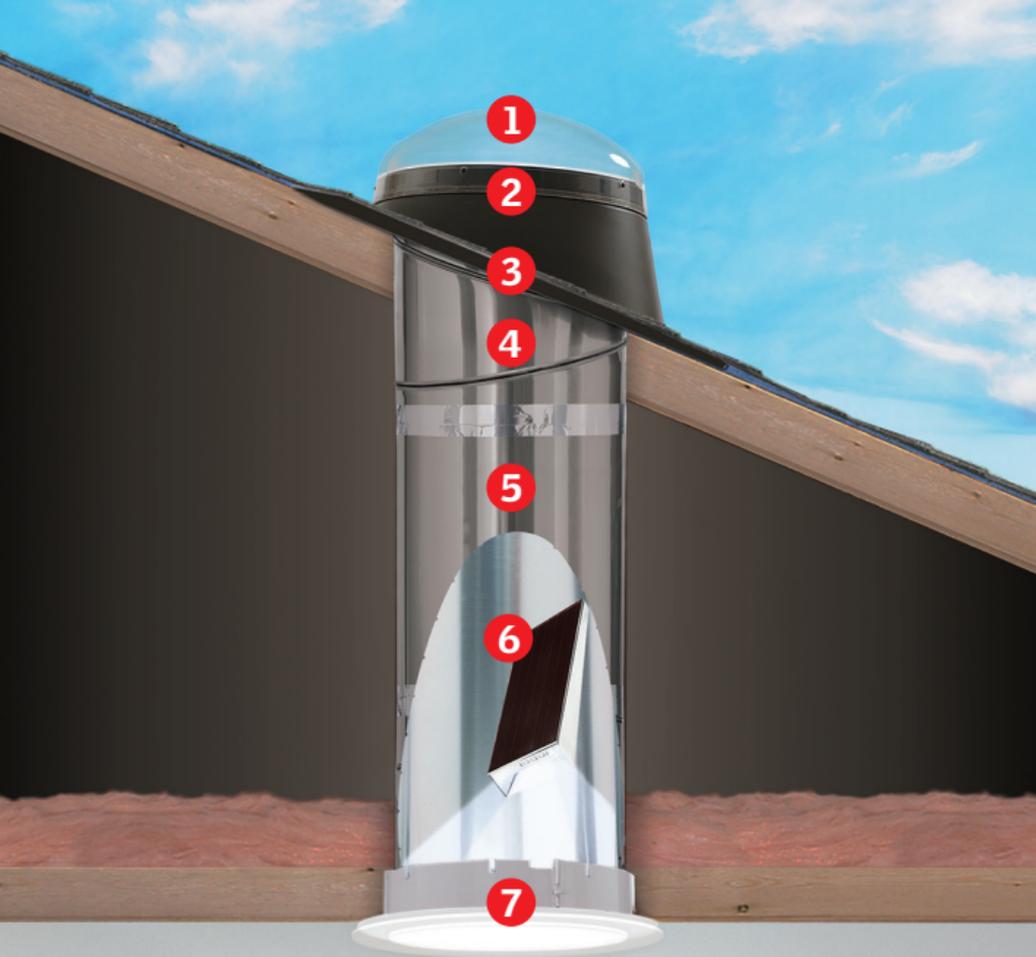
*\*\*Federal tax credit based off total product and installation cost.*

*Visit [veluxusa.com/go-solar](http://veluxusa.com/go-solar)*

- 7 Pre-Assembled Ceiling Ring**  
Diffuses light into the space using an energy-efficient, frosted dual-diffuser system. Diffuser options can be customized to meet décor and style.

Eligible for  
**Federal Solar  
Tax Credit**

on product and  
installation¹



VELUX Sun Tunnel Skylights® fit between ceiling beams, allowing sunlight to travel from the roof to the space below uninhibited.



# Choosing Your Sun Tunnel Skylight®

There are several sun tunnel options for you to choose from, but picking one for your home doesn't have to be complicated. We'll make it easy!

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## Two Types of Tunnels

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### Rigid Tunnels

- Designed as a highly reflective tunnel, the rigid tunnel lets in the most light
- Enables longer runs
- Excellent for areas with less sunlight
- Easy assembly of tunnel with Flexi Loc™ system

### Flexible Tunnels

- The flexible sun tunnel is movable and able to bend around tight, obstructed spaces
- Fast and easy installation
- Softens and provides additional light diffusion
- Excellent for sunny areas and short runs





14" & 22"  
Model TGF



10", 14", & 22"  
Model TGR

### Low-Profile Metal Flashing:

- Best for south, west, and east-facing roofs
- Parallel to roof and designed to blend with roofline



14"  
Model TMF



10" & 14"  
Model TMR

### Pitched Metal Flashing:

- Provides consistent light distribution throughout the day
- Provides straighter tunnel run through many different roof pitches



14"  
Model TLR

### Low-Profile Flat Glass Flashing: (Available in 14" only)

- Low-profile glass design creates sleek appearance
- Perfect for developments where local ordinances do not allow acrylic domes on the roof



14"  
Model TCR

### Curb Metal Flashing: (Available in 14" only)

- One-piece metal curb-mounted flashing
- Ideal for low roof slopes and/or tile roofing applications



Micro Fresnel



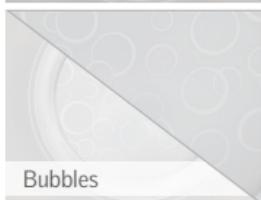
Triple Wave



Brushed Metal



Prismatic



Bubbles



Neutral Light

### Decorative Diffuser Options: (Available in 10" & 14" only)

- Select from a range of micro-engineered decorative diffusers to increase interior aesthetics and visual appeal.

# Accessories

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## Sun Tunnel Skylight Accessories

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**NEW**

### The VELUX Sun Tunnel Solar Night Light

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Produces constant, low-level light after the sun sets so you can enjoy light day and night. *Available for all residential rigid sun tunnels.*

*\*Tax credit based off total installation cost. Visit [veluxusa.com/go-solar](http://veluxusa.com/go-solar)*

### Daylight Controller (ZTP) Power Supply (ZZZ 233)

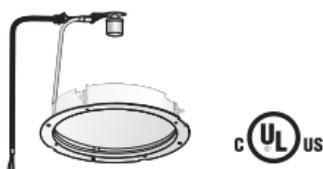
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Allows the user to control the amount of daylight that enters a room. Perfect for rooms that require room darkening. *Available in 14" & 22" rigid tunnels.*

### Universal Electric Light Kit (ZTL)

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Energy efficient electric light with a GU24 base designed for residential sun tunnels. Easy installation and compatible with energy efficient CFL and LED bulbs. *GU24 bulb sold separately.*

### Vapor Barrier (ZTY)

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Molded, impermeable, thin vapor barrier sheet prevents moisture from penetrating ceiling opening. Recommended for new installations in cold climates.

### Energy Kit (ZTC)

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Designed to increase the energy efficiency of the VELUX Sun Tunnel Skylight while enabling it to be ENERGY STAR® certified.

### Diffusion Enhancer (ZTZ 209)

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A highly reflective, obscure 6" band designed to diffuse direct sunlight.

### Rigid Tube (ZTR)

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Additional 24" tube section when tunnel length exceeds 48".  
*Available in bulk quantities.*

### Suspension Wire kit (ZTZ 203)

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12-gauge wire and fastener set to secure longer tunnel sections.

### Elbows (ZTE)

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Durable, interchangeable 45° elbows that are 12" long and come in 3 diameters. Multiple elbows can be joined together with rotating couplers.

### Rotating Coupler (ZTZ 211)

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Easy to install tunnel and elbow coupler that enables quick tunnel connections. Rotating joint helps align tunnel sections.

### Pitched Tile Flashing (ZTM)

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Painted, malleable, aluminum sheet provides a water-tight flashing without the use of sealants.  
*Available for 10" and 14".*

### Curb-mounted Tile Flashing (ECW)

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Pliable, pleated, curb-mounted tile flashing system engineered for tile roofing material.  
*Available for 14".*

# Product Details

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## Rigid Units Include:

- Flashing complete with dome
- Two 12" elbows
- 24" extension
- Ceiling diffuser assembly complete with frosted diffuser

## Flexible Units Include:

- Flashing complete with dome
- 8' of tunnel for 14" units
- 12' of tunnel for 22" units
- Ceiling diffuser assembly complete with frosted diffuser

*Note: Additional tunnel available as needed*

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## Square Footage Recommendations:

- 10" Rigid (TGR/TMR) - up to 200 sq.ft.
- 14" Rigid (TGR/TMR/TLR/TCR) - up to 325 sq.ft.
- 22" Rigid (TGR) - up to 625 sq.ft.
- 14" Flex (TGF/TMF) - up to 150 sq.ft.
- 22" Flex (TGF) - up to 325 sq.ft.

*Note: These are all general guidelines. Sun angles, length of tunnel, roof orientation, tunnel straightness, and room consideration may affect this number.*

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## Maximum Tunnel Length Recommendations:

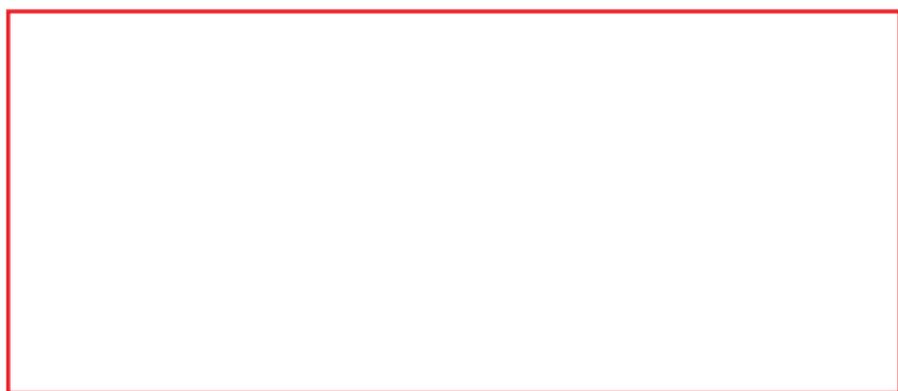
- Rigid 10" is 20' and 14" is 30' (TGR/TMR/TLR/TCR)
- Rigid 22" is 40' (TGR)
- Flex 14" (TGF/TMF) is 8'
- Flex 22" (TGF) is 12'

*Note: Orientation of roof and straightness of tunnel are both important factors.*

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## Other Options:

- Impact models (for hurricane prone areas)
- Commercial Sun Tunnel Skylights for school and industrial applications



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