

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 tube towards the sun and allows for easier installation.
- 3 One-Piece Metal Flashing**
Provides maximum durability while guaranteeing no water penetration.
- 4 Adjustable Elbow (Rigid Tube)**
Rotates 45°. Elbows are 12" long.
- 5 Tube Assembly System**
Offers quick and easy installation of tube.

Rigid Tube Option - 99% reflective, 24" sections assemble quickly with the Flexi Loc™ tube system.

Flexible Tube Option - Faster method of installation with seamless all-in-one elbow and tube system.

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

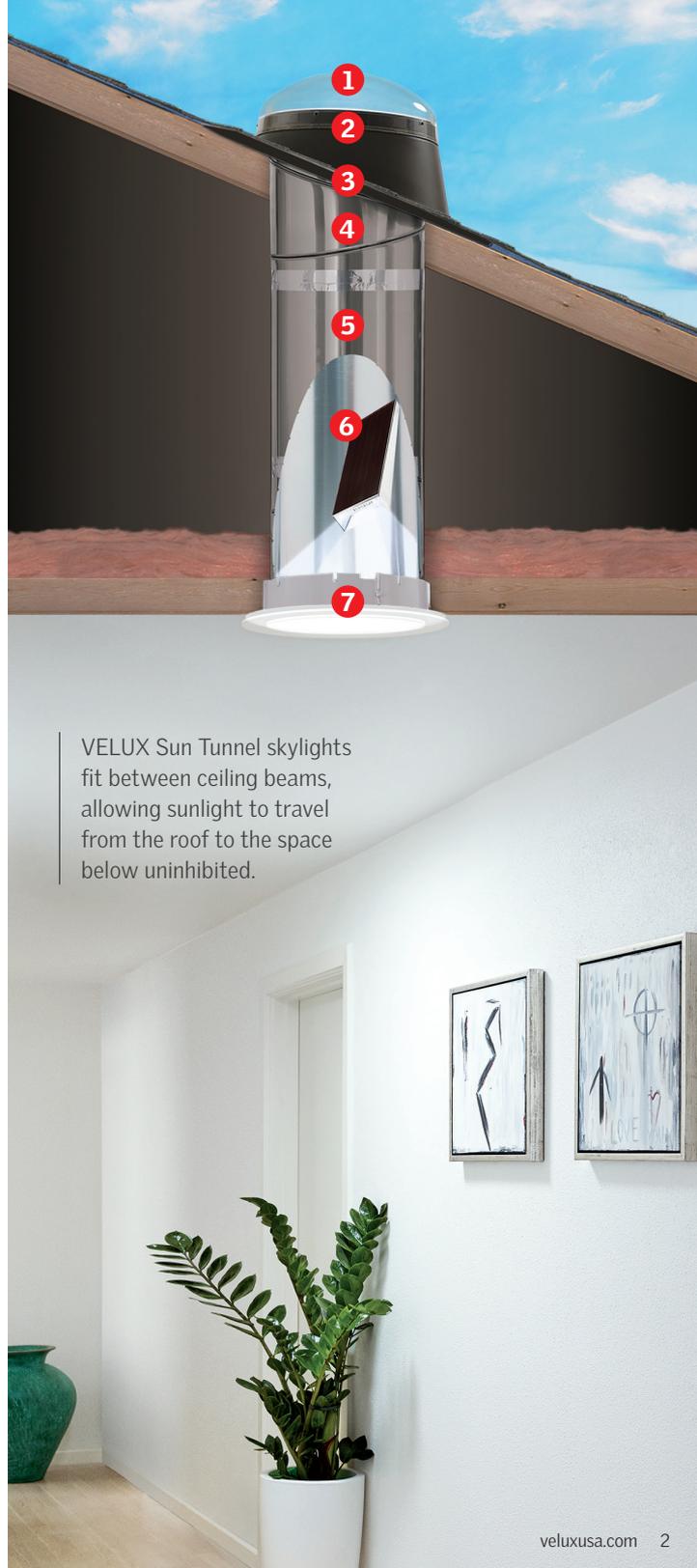
*Must be purchased with Sun Tunnel skylight to receive federal tax credit.

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



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

Two Types of Tubes

Rigid Tubes

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

Flexible Tubes

- The flexible tube 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



Before



After



14°-60°
3:12-20:12



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°-60°
3:12-20:12



14"
Model TMF



10" & 14"
Model TMR

Pitched Metal Flashing:

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



14°-60°
3:12-20:12



14"
Model TLR



0°-60°
0:12-7:12



14"
Model TCR

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

Curb Metal Flashing: (Available in 14" only)

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



10°-60°
2:12-20:12



14"
Model TZRQ



10°-60°
2:12-7:12

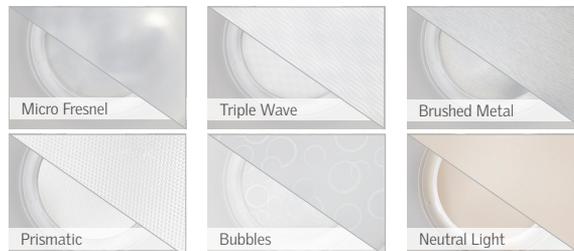


14"
Model TZRL

Wildfire Glass Pan Flashing (TZRQ): (Available in 14" only)

- Features a fireproof tempered diamond wire flat glass, allowing it to pass an ASTM E108 Class A Burn Brand Test
- Available for tile and shingle roof installations
- The TZRL model includes step-flashing for a quick and easy installation on shingle roofing
- Also available in Laminated Impact Resistant Glass in high velocity hurricane zones (except areas requiring Miami-Dade Notice of Acceptance)

Wildfire Glass Curb Mount (TZR/TZRL): (Available in 14" only)



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

Sun Tunnel® Skylight Accessories

NEW

The VELUX Sun Tunnel Skylight Solar Night Light



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

**Tax credit based off total installation cost. Visit veluxusa.com/go-solar*

Daylight Controller (ZTP) Power Supply (ZZZ 233)



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 tubes.

Rigid Tube (ZTR)



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

Suspension Wire kit (ZTZ 203)



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

Universal Electric Light Kit (ZTL)



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

Vapor Barrier (ZTY)



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

Elbows (ZTE)



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)



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

Energy Kit (ZTC)



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

Diffusion Enhancer (ZTZ 209)



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

Pitched Tile Flashing (ZTM)



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

Curb-mounted Tile Flashing (ECW)



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

Product Details

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 tube for 14" units
- 12' of tube for 22" units
- Ceiling diffuser assembly complete with frosted diffuser

Note: Additional tube available as needed

Square Footage Recommendations:

- 10" Rigid (TGR/TMR) - up to 200 sq.ft.
- 14" Rigid (TGR/TMR/TLR/TCR/TZR/TZRL/TZRQ) - 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 tube, roof orientation, tube straightness, and room consideration may affect this number.

Maximum Tube Length Recommendations:

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

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

Other Options:

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



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