Sun Tunnel Skylights

Brighter natural light and the easiest installation available
Bring daylight to any area of your home

VELUX Sun Tunnel Skylights offer the quickest and most cost effective way to totally transform your home. The impact will be stunning.

1. Clear UV resistant light capturing dome
2. Pivoting tunnel system for easy assembly
3. One-piece waterproof flashing assembly
4. Flexi Loc™ tunnel assembly system for quick and easy installation
5. Two 45-degree elbows, one 24” tunnel section, additional available
6. Energy efficient diffuser assembly with several diffuser options

VELUX Sun Tunnel Skylights capture daylight and deliver it to the interior of your home without the need for complex construction.
1 UV resistant dome
Clear seamless dome ensures water tightness allowing in the most light possible.

2 Adjustable pitch adapter
Increases the ease of installation and enables more light to be captured by pivoting the tunnel opening toward the sun.

3 One-piece metal flashing
One-piece seamless flashings provide maximum light capture with NO water penetration.

4 Rigid tunnel
99% reflective, 24” sections assemble quickly with the Flexi Loc tunnel connection.

Flexible tunnel
Quickest method of tunnel installation. Seamless all-in-one elbow and tunnel system.

5 Adjustable elbows on ridged tunnel
Universal, easy to rotate 45-degree elbow. Multiple elbows can be joined together to maneuver around any obstacle.

6 Pre-assembled ceiling ring
Frosted diffuser with multiple layers of energy efficient protection. Can be customized to meet your décor and style.
VELUX Sun Tunnel Skylights

How to choose your Sun Tunnel Skylight

There are many Sun Tunnel Skylight options available. Use this page or consult a professional to find the model that works best for your room.

**Flexible tunnels:**
- Excellent for ease and speed of install
- Easily bends around attic obstructions
- Great for sunny areas and short runs
- Helps diffuse the sunlight

**Rigid tunnels:**
- Brighter, whiter light
- Excellent for long runs
- Excellent for areas with less sunlight
- Flexi Loc tunnel system, cuts tunnel installation time in half

20-year warranty on rigid tunnel

VELUX Sun Tunnel Skylights
Low profile metal flashing:
• Best for south, west, and east facing roofs
• Parallel to roof and designed to blend with roofline

Pitched metal flashing:
• Provides consistent light distribution throughout the day
• Provides straighter tunnel run through many different roof pitches

Low profile flat glass: (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:
• One-piece metal curb mounted flashing
• Ideal for low roof slopes and/or tile roofing applications

*EO (Models that feature a quad diffuser)
Sun Tunnel Skylight models with EO and flexible Sun Tunnel Skylights are Energy Star certified.

Diffuser options

Frosted diffuser (standard)
Prismatic diffuser (optional)
Fresnel diffuser (optional)
Variable positioning motorized daylight controller regulates amount of daylight entering a room. Ideal for bedrooms. **Available in 14” for rigid tunnels.**

Power supply for control devices.

**Sun Tunnel Skylight accessories**

**Ceiling level decorative diffusers (ZTB)**

Compliments any décor. **Available in 10” and 14”.**

- **Brushed nickel** ZTB 3021US
- **Oil rubbed bronze** ZTB 3023US
- **Polished brass** ZTB 3022US
- **White** ZTB 3020US

**Blackout shade (ZTK)**

White opaque fabric shade with thin metal supporting ring that manually blocks light. **Available for the 10” and 14”.**

**Universal Electric Light Kit (ZTL)**

Energy efficient tubular daylight compatible with 26-watt CFL and LED bulbs. Installs easily within hard ceiling diffuser assemblies. **GU24 bulb base required. Available for all models.**

**Diffusion enhancer (ZTZ 209)**

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

**Suspension wirekit (ZTZ 203)**

12-gauge wire and fastener set to secure longer tunnel sections.
Rigid tunnel (ZTR)

24” tunnel sections produce the highest quality of daylight into the space below. Available in bulk quantities.

Energy kit (ZTC 0041US)

Designed to increase the light diffusion and increase the energy efficiency of the standard Sun Tunnel Skylight.

Kit is included in EO models.

Vapor barrier (ZTY)

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

Elbows (ZTE)

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

Pitched Tile Flashing (ZTM)

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

Rotating coupler (ZTZ 211)

Easy to install tunnel and elbow coupler that enables quick tunnel connections. Rotating joint helps align tunnel sections.
Flexible units include:
• Flashing complete with dome
• 8’ of tunnel for 14” units
• 8’ of tunnel for 22” units
• Ceiling diffuser assembly complete with frosted diffuser

Note: Additional tunnel available as needed

Rigid units include:
• Flashing complete with dome
• Two 12” elbows
• 24” extension
• Ceiling diffuser assembly complete with frosted diffuser

Square footage recommendations:
• 10” Rigid (TGR/TMR) - up to 200 sq.ft.
• 14” Rigid (TGR/TMR/TLR/TCR) - 200 to 325 sq.ft.
• 14” Flex (TGF/TMF) - up to 150 sq.ft.
• 22” Flex (TGF) - 150 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.

Maximum tunnel length recommendations:
• Rigid 10” is 20’ and 14” is 30’ (TGR/TMR/TLR/TCR)
• Flex 14” (TGF/TMF) is 8’
• Flex 22” (TGF) is 12’

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

Other options:
• Impact models (for hurricane prone areas)
• Commercial Sun Tunnel Skylights for school and industrial applications