



VELUX®

Skylights

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 while 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.



Pitched



Low profile



Curb mount



Flat glass

4 Rigid tunnel

99% reflective, 24" sections assemble quickly with the Flexi Loc tunnel connection system.



Flexible tunnel

Offers the 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

Energy efficient frosted diffuser assembly with multiple layers of energy efficiency 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.

20-year warranty on rigid tunnel



14"–60"
3:12–20:12



14" & 22"
Model TGF



10" & 22"
Model TGR
Model TGR EO*

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
Model TMR EO*

Pitched metal flashing:

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



14"–60"
3:12–20:12



14"
Model TLR

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



0"–60"
0:12–7:12



14"
Model TCR
Model TCR EO*

Curb metal flashing:

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

*EO (Energy efficient models that feature a quad diffuser and meet ENERGY STAR® requirements)

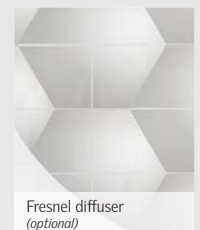
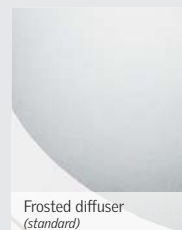
Flexible tunnels:

- 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

Diffuser options



Accessories

Sun Tunnel skylight accessories

Ceiling level decorative diffuser



Brushed nickel
ZTB 3021US



Oil rubbed bronze
ZTB 3023US



Polished brass
ZTB 3022US



White
ZTB 3020US

Available in 10" and 14".

Daylight controller (ZTP) with Power supply (ZZZ 233)



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



Power supply for Sun Tunnel skylight light control devices. (ZZZ 233)

Rigid tunnel (ZTR)



24" tunnel sections manufactured with the Flexi Loc tunnel connector system that reduces tunnel installation time in half and delivers the highest quality daylight into the space below.

Available in bulk quantities.

Energy kit (ZTC 0041US)



Designed to increase the energy efficiency of the standard Sun Tunnel skylight and enables it to be ENERGY STAR® qualified.

Blackout shade (ZTK)



Manually block the light coming through the Sun Tunnel skylight in seconds with a manual blackout blind.

Available for the 10" and 14" Sun Tunnel skylights.

Electric light kit (ZTL)



A UL approved tubular daylight fixture with an energy efficient GU24 base that is compatible with energy efficient compact fluorescent or LED bulbs.

Available for all models.

Vapor barrier (ZTY)



Molded impermeable thin sheet that prevents moisture from penetrating ceiling opening.

Elbows (ZTE)



A durable and easy to operate elbow that can be used at the top, bottom, or middle of your installation. Multiple elbows can be joined together with rotating couplers to form a 90-degree bend or any configuration needed to maneuver around obstacles.

Diffusion enhancer (ZTZ 209)



Increase the diffusion capabilities of your VELUX Sun Tunnel skylight. At times, certain installations introduce challenges that can be resolved with the diffusion enhancer.

Suspension wirekit (ZTZ 203)



12 gauge wire and fasteners to secure and support longer tunnel sections.

Tile flashing for 10" and 14" pitched Sun Tunnel skylight (ZTM)



Tile flashing accessory for pitched TMR Sun Tunnel skylight. A painted malleable aluminum water diverting sheet.

Product details

Rigid units include:

- Flashing complete with dome
- 4" pre-installed top collar
- 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
- 8' of tunnel for 22" units
- 4" upper light capturing collar
- Ceiling diffuser assembly complete with frosted diffuser

Note: Additional tunnel available as needed

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.

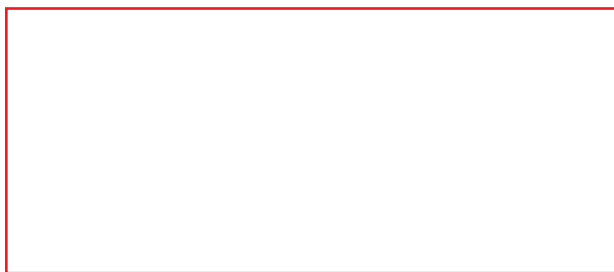
Maximum tunnel length recommendations:

- 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 skylight for school and industrial applications



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