

**VELUX®**

Skylights & Sun Tunnels

# Product Guide

Skylights & Sun Tunnels



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# Let VELUX bring your home to life with natural light

Since 1941, VELUX has brought natural light and fresh air into millions of homes worldwide. With cutting-edge technology, patented designs and the No Leak Promise; VELUX continues to lead the development of better living environments with daylight and fresh air through the roof.

Did you know?

- On average, we spend 90% of our time indoors
- Skylights can deliver 2 times the amount of daylight as vertical windows
- Children's learning abilities increase by up to 15% if they are in a good indoor climate
- 2-4 airings of your home with a VELUX venting skylight per day helps to achieve optimum indoor air quality



At VELUX, we understand the importance that natural light and ventilation can bring into your home. Our products are designed and tested to help you maximize the quantity and quality of natural light and ventilation your home needs to achieve optimum living performance. Enjoy the view and privacy while adding drama to your home.

This is our guide to helping you love your home again!

*Bringing light to life™*

# Skylights for Any Home

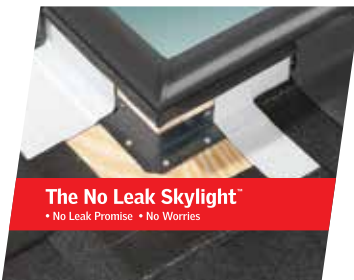
Creating a healthy indoor living environment



The flat glass, low profile SUN TUNNEL™ skylight is perfect for roofs with a southern exposure and blends in with the roofing material to create a sleek look on the roof.



Roof windows are perfect for attic and loft conversions where they will be within reach for easy opening. Features include a sash that rotates inward for easy cleaning from the inside and a ventilation flap that allows for fresh air circulation when the window is closed.



**The No Leak Skylight™**  
• No Leak Promise • No Worries

The Solar Powered Venting Skylight features a solar panel that charges an internal battery and control system. The skylight is remote controlled and solar powered, which means it requires no additional wiring, making for easy and cost effective installation. An integrated rain sensor closes the skylight in case of rain and it is a No Leak Skylight™, with our 3 layers of water protection.





The Electric Venting Skylight models feature pre-mounted Pick&Click!™ system brackets, making installation of sunscreen blinds a snap. A single hard wire connects to a standard junction box.



SUN TUNNEL™ skylights are a great way to bring natural light into areas where a window may be impractical. Best suited for small spaces such as; hallways, top of stairs, walk-in closets, and bathrooms. The TMR rigid models will maximize light exposure on any roof line.



The Solar Powered Venting Skylight is available for both deck mounted and curb mounted applications.

The Manual Venting Skylight models open and close using a control rod that operates a smooth turning handle when the skylight is out of reach.



Combining multiple skylights is the perfect solution to optimize natural light and ventilation while adding drama to your home. The VELUX combination system allows you to combine fixed and venting models for a custom design that increases airflow creating a healthier living environment.

# British Columbia

Enjoy fresh air and a beautiful view of the mountains

## Key Benefits

- Solar and Electric Venting Skylight models provide you with the ability to program opening and closing times.
- Integrated rain sensors closes the unit when it starts to rain.
- Opens up any room dramatically.

## Want this solution?

Curb Mounted Skylights



14

Glass options



24

Blinds



26



VELUX  
Installers Program

Find a trained and certified member of the VELUX Installer Program in your area at [velux.ca](http://velux.ca).



# Prairies

Let the light in. Getting more out of your home

**10 Year  
Hail Warranty  
on Laminated  
Glass**



## Key Benefits

- Create a stunning design.
- Energy efficient glass designed to withstand extreme Canadian temperatures.

## Want this solution?

Curb Mounted Skylights	→	12
VELUX Combination System	→	23
Glass options	→	24



Find a trained and certified member of the VELUX Installer Program in your area at [velux.ca](http://velux.ca).

# Ontario

Create a natural oasis in your home



## Key Benefits

- Combining multiple units will add drama and bring more natural light to any space.
- Laminated glass reduces unwanted outside noise and features the Neat® coating to keep skylight cleaner longer, leaving skylight virtually spotless. It is a safer glass and is recommended for out of reach applications.

## Want this solution?

Deck Mounted Skylights



12

Glass options



24



VELUX  
Installers Program

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# Québec

Bring natural light into the core of your home



## Key Benefits

- Highly energy efficient flat roof skylight that keeps heat loss at a minimum.
- Double glazed flat glass with a protective polycarbonate cover to shed water and snow.

## Want this solution?

Flat Roof Skylights

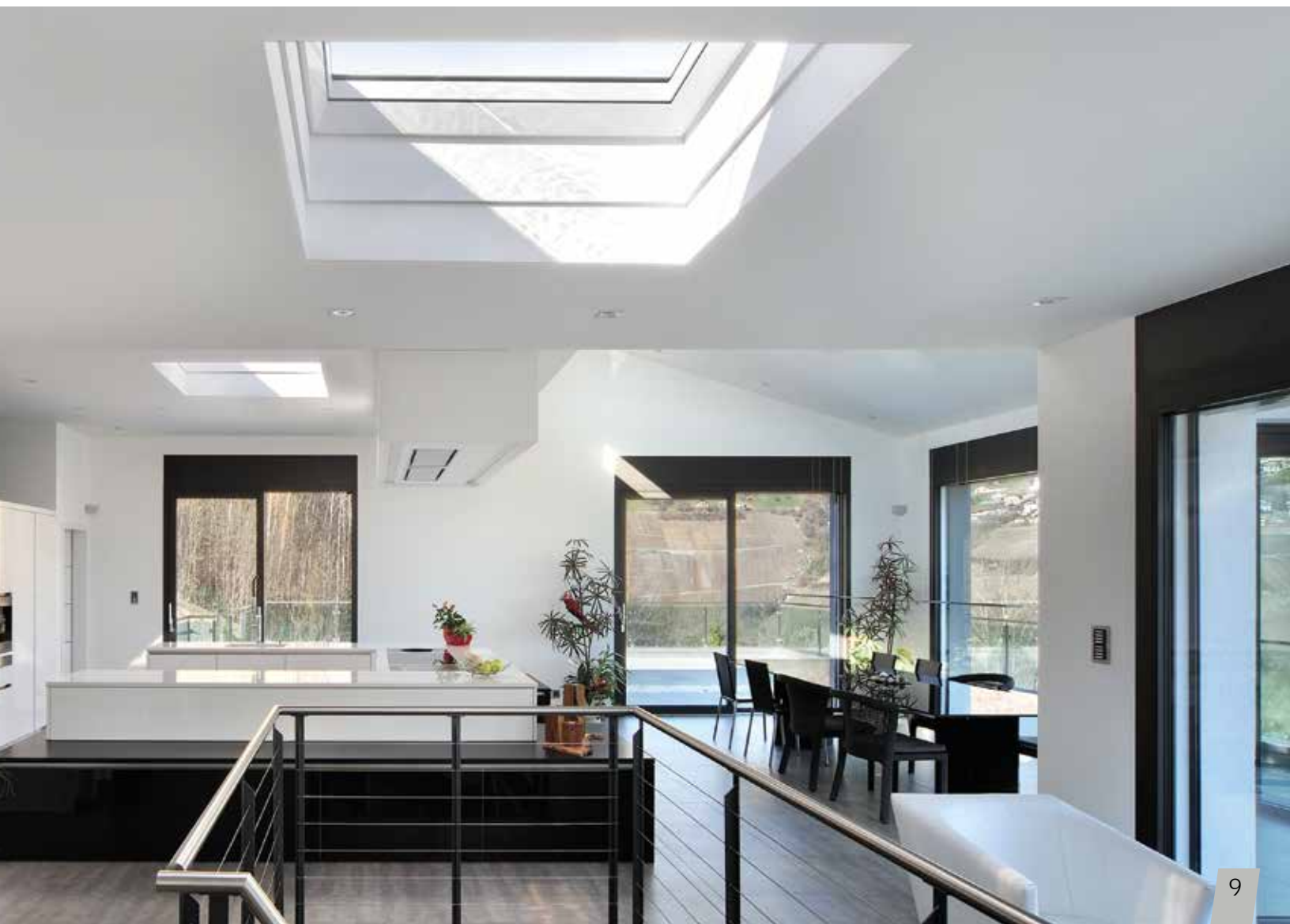


16



VELUX  
Installers Program

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VELUX Installer Program in your area at [velux.ca](http://velux.ca).



# Atlantic

Bring more natural light into your life

## Key Benefits

- Bring natural light into dark areas and rooms with no windows.
- Enjoy the privacy and the view of the outdoors.

## Want this solution?

Deck Mounted Skylights → 12

Blinds → 26

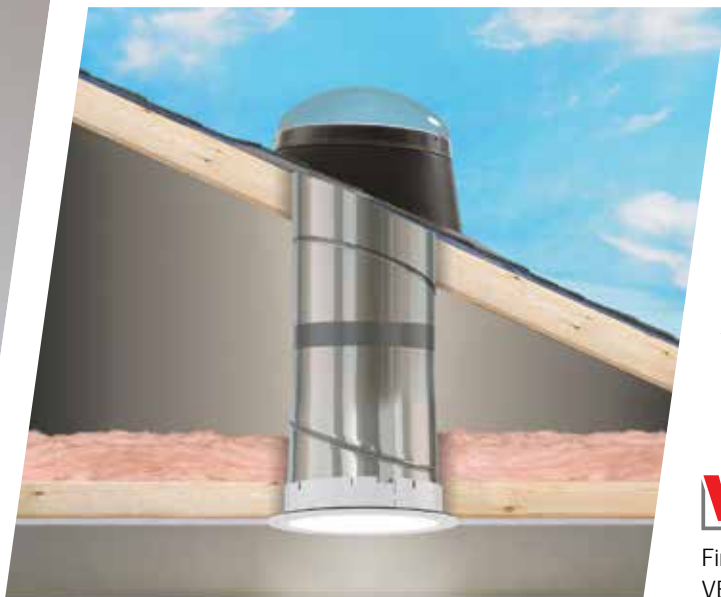


Find a trained and certified member of the VELUX Installer Program in your area at [velux.ca](http://velux.ca).



# Sun Tunnel Skylight

Leading light into dark spaces



## Key Benefits

- The highly- reflective tunnel directs natural daylight into the space below.
- Ideal for small spaces such as; hallways, bathrooms, walk-in closets and long gaps between the roof and ceiling or anywhere a conventional skylight won't fit.
- Easy to install with seamless one-piece flashing.

## Want this solution?

Sun Tunnels



18



Find a trained and certified member of the VELUX Installer Program in your area at [velux.ca](http://velux.ca).

# Deck Mounted Skylights

## The No Leak Skylight™

14° - 85°  
3:12 - 137:12

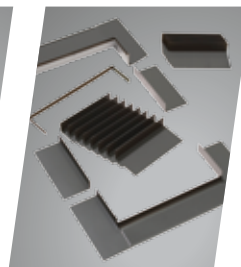
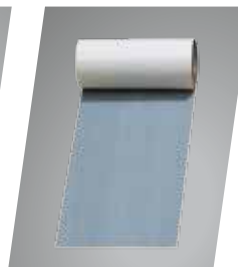


### The No Leak Skylight™

• No Leak Promise • No Worries

#### Three layers of water protection

1. Deck seal
2. Adhesive underlayment
3. Step flashing



### Benefits

- Ideal for new construction projects.
- Streamlined exterior profile does not obstruct your roofline.
- Pre-finished white wood frame and protective aluminum or copper cladding. Copper cladding is not available for VSS models.

VSS, VSE, VS & FS available sizes

	A06	C01	C04	C06	C08	C12	D26	D06	M02	M04	M06	M08	S01	S06
Outside frame (W" x H")	15 1/4 x 46 3/4	21 1/2 x 27 3/8	21 1/2 x 38 3/8	21 1/2 x 46 3/4	21 1/2 x 54 15/16	21 1/2 x 70 3/4	23 3/4 x 23 7/16	23 3/4 x 46 3/4	30 5/16 x 30 1/2	30 5/16 x 38 3/8	30 5/16 x 46 3/4	30 5/16 x 54 15/16	44 3/4 x 27 3/8	44 3/4 x 46 3/4
Rough opening (W" x H")	14 1/2 x 45 3/4	21 x 26 7/8	21 x 37 7/8	21 x 45 3/4	21 x 54 7/8	21 x 70 1/4	22 1/2 x 22 15/16	22 1/2 x 45 3/4	30 5/16 x 30	30 5/16 x 37 7/8	30 5/16 x 45 3/4	30 5/16 x 54 7/8	44 1/4 x 26 7/8	44 1/4 x 45 3/4

• All models • VSS, VS & FS models only • FS models only

## Step 1: Pick your model

VSS – Solar Powered Venting

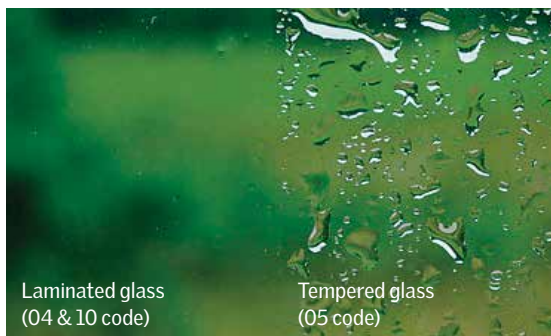
VSE – Electric Venting

VS – Manual Venting

FS – Fixed



## Step 2: Pick your glass



### Glass Options

Clean, quiet & safe glass is a laminated glass recommended for out of reach application and comes standard on all venting skylights.

Tempered glass is recommended only for in reach applications.

Now offering  
Snowload  
Glass  
See page 24

## Step 3: Pick your flashing



### EDL – Shingles/shakes

Step flashing pieces interweave with roofing material for proper water drainage.



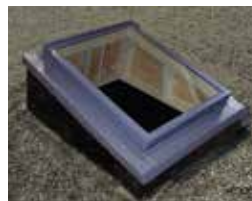
### EDM – Metal roof flashing

Flashing pieces interlock with roofing material for a weather tight installation.



### EDW – High profile flashing

Flashing kit for high profile roofing materials such as concrete tiles, Spanish tiles, cedar shakes, etc.



### ECB – Low slope flashing

Used with site-built curb on low-slope roofs.



### EKL/EKW – Combi flashing

Used to install multiple skylights in groups for dramatic installations.

## Step 4: Pick your blind



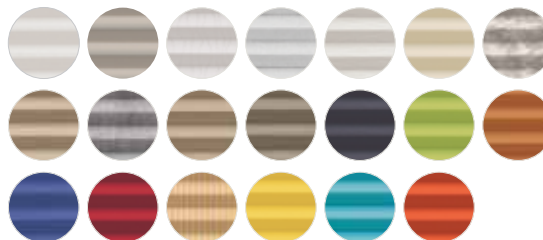
**Room Darkening Blind**  
(Double pleated)



**Light Filtering Blind**  
(Single pleated)



**Venetian Blind**



**Colour options** - Over 40 colours to choose from, your VELUX Blind will accent any space in your home.

# Curb Mounted Skylights

## The No Leak Skylight™

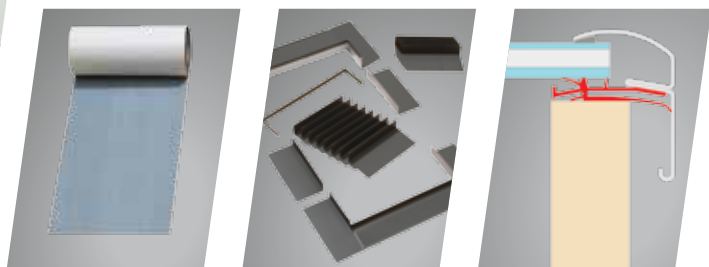
Installation under 14° is not recommended where humidity or condensation is a concern.



**The No Leak Skylight™**  
• No Leak Promise • No Worries

### Three layers of water protection

1. Adhesive underlayment    2. Step flashing    3. Curb gasket



### Benefits

- A quick and easy solution for replacing plastic or clear glass skylights.
- Simple to install; easily fits over existing curbs.
- FCM skylights can be installed sideways.
- Pre-attached curb gasket requires no caulking or sealant during installation to protect against air and water infiltration.

VCS, VCE, VCM & FCM available sizes

	1430	1446	2222	2230	2234	2246	2270	3030	3046	3434	3446	4622	4646	34 3/4 x 59	34 3/4 x 76 1/2	50 3/4 x 76 1/2
Inside curb (W" x H")	14 1/2 x 30 1/2	14 1/2 x 46 1/2	22 1/2 x 22 1/2	22 1/2 x 30 1/2	22 1/2 x 34 1/2	22 1/2 x 46 1/2	22 1/2 x 70 1/2	30 1/2 x 30 1/2	30 1/2 x 46 1/2	34 1/2 x 34 1/2	34 1/2 x 46 1/2	46 1/2 x 22 1/2	46 1/2 x 46 1/2	30 1/2 x 54 3/4	30 1/2 x 72 1/4	46 1/2 x 72 1/4
Outside curb (W" x H")	17 1/2 x 33 1/2	17 1/2 x 49 1/2	25 1/2 x 25 1/2	25 1/2 x 33 1/2	25 1/2 x 37 1/2	25 1/2 x 49 1/2	25 1/2 x 73 1/2	33 1/2 x 33 1/2	33 1/2 x 49 1/2	37 1/2 x 37 1/2	37 1/2 x 49 1/2	49 1/2 x 25 1/2	49 1/2 x 49 1/2	33 1/2 x 57 3/4	33 1/2 x 75 1/4	49 1/2 x 75 1/4
Maximum Skylight Clearance (W" x H")	18 5/8 x 34 5/8	18 5/8 x 50 5/8	26 5/8 x 26 5/8	26 5/8 x 34 5/8	26 5/8 x 38 5/8	26 5/8 x 50 5/8	26 5/8 x 74 5/8	34 5/8 x 34 5/8	34 5/8 x 50 5/8	38 5/8 x 38 5/8	38 5/8 x 50 5/8	50 5/8 x 26 5/8	50 5/8 x 50 5/8	34 3/4 x 59	34 3/4 x 76 1/2	50 3/4 x 76 1/2

• All models    • VCS & FCM models only    • FCM models only    • New in-stock custom FCM

\*Custom sizes available to a maximum of 50 3/4" X 76 1/2". Call VELUX for details.

## Step 1: Pick your model

VCS – Solar Powered Venting

VCE – Electric Venting

VCM – Manual Venting

FCM – Fixed  
Custom FCM – Custom Size Fixed



## Step 2: Pick your glass



### Glass Options

Clean, quiet & safe glass is a laminated glass recommended for out of reach application and comes standard on all venting skylights.

Tempered glass is recommended only for in reach applications.

FCM  
Comfort glass is  
rated best in class.  
**NEW**  
Triple pane glass  
is now available.

See page 25

## Step 3: Pick your flashing



### ECL – Shingles/shakes

Step flashing pieces interweave with roofing material for proper water drainage. For use with shingles or shakes less than 3/4" thick. Now with a 12" membrane.

### ECW – High profile flashing

Flashing kit for high profile roofing materials such as concrete tiles, Spanish tiles, cedar shakes, etc. For use with metal roofing, tiles or shakes more than 3/4" thick.

## Step 4: Pick your blind



**Room Darkening Blind**  
(Double pleated)

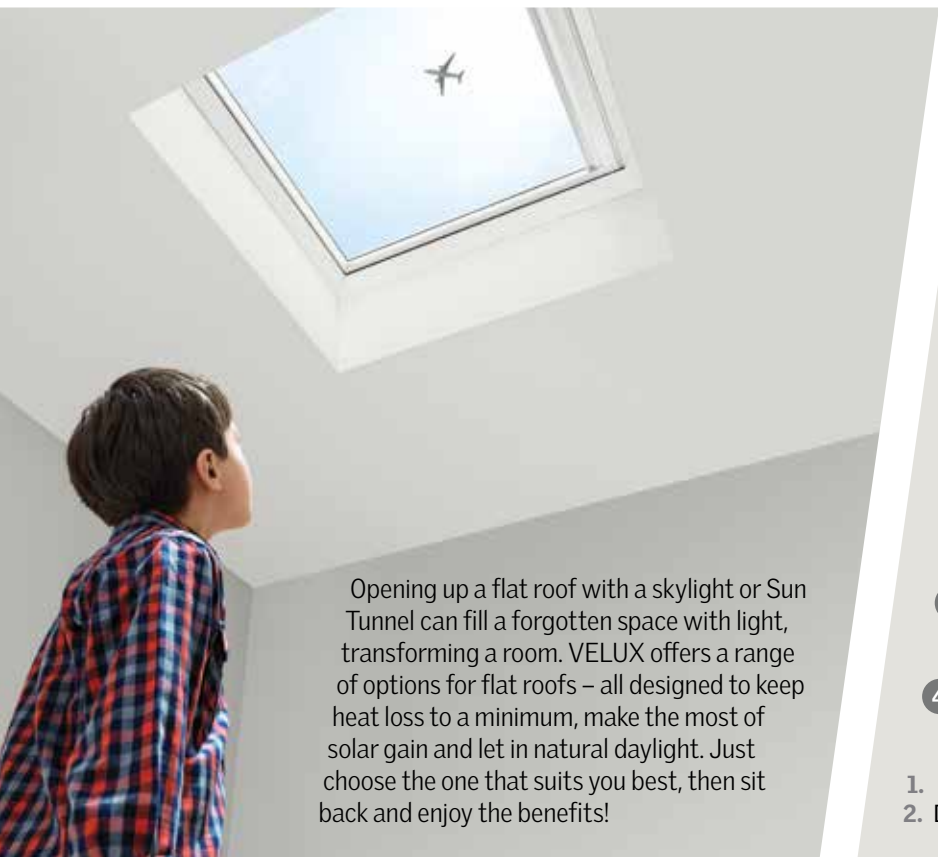
**Light Filtering Blind**  
(Single pleated)

**Venetian Blind**

**Colour options** - Over 40 colours to choose from, your VELUX Blind will accent any space in your home.

# Flat Roof Solutions

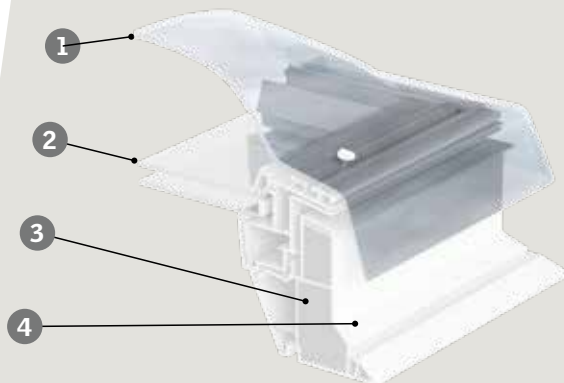
Quick and easy solution for new skylights on a flat roof



Opening up a flat roof with a skylight or Sun Tunnel can fill a forgotten space with light, transforming a room. VELUX offers a range of options for flat roofs – all designed to keep heat loss to a minimum, make the most of solar gain and let in natural daylight. Just choose the one that suits you best, then sit back and enjoy the benefits!

## Benefits

- Highly energy efficient, innovative solution for bringing large amounts of sunlight through a flat roof.
- Double glazed window with protective polycarbonate cover.
- Polycarbonate cover provides excellent sound insulation from rain and hail.
- Maintenance-free PVC frame.



1. Polycarbonate cover
2. Double glazed glass unit
3. Polystyrene insulation
4. PVC profiles

## CFP Flat roof skylight



- Available as large as 5' x 5'.

## CVP Flat roof manual venting skylight



- Manual venting flat roof skylight with control rod.
- Available as large as 4'x4'.

### CFP & CVP available sizes

Size code	6060	6090	8080	9090	90120	100100	100150	120120	150150
Rough opening (WxH) cm	60 x 60	60 x 90	80 x 80	90 x 90	90 x 120	100 x 100	100 x 150	120 x 120	150 x 150
Rough opening (WxH)	23 5/8 x 23 5/8	23 5/8 x 35 7/16	31 1/2 x 31 1/2	35 7/16 x 35 7/16	35 7/16 x 47 1/4	39 3/8 x 39 3/8	39 3/8 x 59	47 1/4 x 47 1/4	59 x 59
Exterior frame (WxH)	30 5/8 x 30 5/8	30 5/8 x 42 1/2	35 1/2 x 35 1/2	42 1/2 x 42 1/2	42 1/2 x 54 1/2	46 7/16 x 46 7/16	46 7/16 x 66 1/8	54 1/2 x 54 1/2	66 1/8 x 66 1/8

● All models ● CFP model only





Curb Mount Skylights can also be used on Flat roofs.  
See page 14 for more information

### CXP Flat roof exit



- Provides roof access to flat roofs.
- Sleek internal appearance with a 60° opening angle.
- Available as large as 4' x 4'.

CXP available sizes

Size code	90120	100100	120120
Rough opening (WxH) cm	90 x 120	100 x 100	120 x 120
Rough opening (WxH)	35 <sup>7</sup> / <sub>16</sub> x 47 <sup>1</sup> / <sub>4</sub>	39 <sup>3</sup> / <sub>8</sub> x 39 <sup>3</sup> / <sub>8</sub>	47 <sup>1</sup> / <sub>4</sub> x 47 <sup>1</sup> / <sub>4</sub>
Exterior frame (WxH)	42 <sup>1</sup> / <sub>2</sub> x 54 <sup>1</sup> / <sub>3</sub>	46 <sup>7</sup> / <sub>16</sub> x 46 <sup>7</sup> / <sub>16</sub>	54 <sup>1</sup> / <sub>3</sub> x 54 <sup>1</sup> / <sub>3</sub>



### TCR Residential flat roof Sun Tunnel



- Effective lighting area: up to 325 square feet (14" model).
- Run length is calculated based on vertical drop and accounts for standard 1" overlap between components.
- Available in 14" diameter. For 14" model, see page 18.

# Small Room Solutions

Sun Tunnel™ Skylights - An energy efficient source of natural light

TCR only  
  
 14° - 60°  
 3:12 - 20:12  
  
 0° - 30°  
 0:12 - 7:5:12



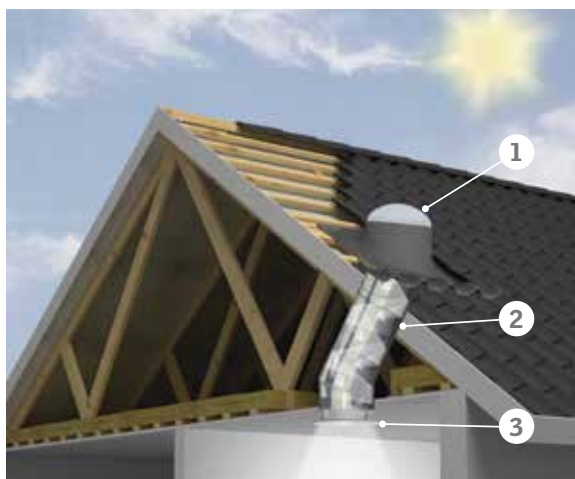
Before



After



## How Sun Tunnels Work



1. Sunlight is captured on the roof.
2. Light travels through highly reflective tube.
3. Light is distributed in room.

## Benefits

- Ideal for projects where the distance between the roof and ceiling is too long for a traditional skylight.
- Electric light kit available for use of the Sun Tunnel as night time light source.
- Accessories available to help customize the way light affects your room.

Roof Exposure	Light Coverage Needed		
	< 150 sq. ft	150 - 200 sq. ft	200 - 325 sq. ft
All exposures	TMR 010 TMF 014	TMR 010 TMF 014	TMR 014
South exposures	TGR 010 TGF 014 TLR 014	TGR 010 TLR 014 TGF 014	TGR 014 TGF 022
Flat roof	TCR 014 TCR 022 (up to 400 sq. ft.)		

## Step 1: Pick your model

### Rigid Tunnel Models

4' of tunnel comes standard in box.  
Tunnel runs up to 20' for 10" and 14" models.\*



#### TMR

Pitched flashing. Most commonly used model. Highest light output.

#### TGR

Low profile flashing. Balances high light output and sleek exterior appearance.

#### TLR

Low profile glass design creates sleek appearance on any roofline. Available in 14" rigid model only.

#### TCR

Flat roof flashing rigid tunnel.

### Flexible Tunnel Models

Tunnel comes standard in box.  
8' for 14" models and 12' for 22" models\*



#### TMF

Pitched flashing flexible tunnel.

#### TGF

Low profile flashing flexible tunnel.

## Step 2: Sun Tunnel extensions



ZTR - Rigid tunnel extensions

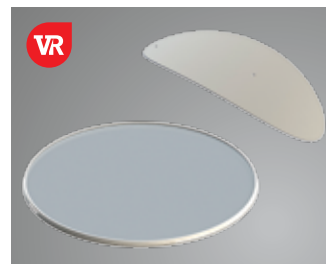
### ZTR - Rigid tunnel extensions

For longer tunnel runs 2', 4' and 6' tunnel extension pieces are available, in 2' increments.

### ZTF - Flexible tunnel

12' flexible tunnel that replaces the standard 8' flexible tunnel. Available for the 22" model only.

## Step 3: Added energy efficiency



VR

### ZTC 41 - Energy kit

Increases the energy efficiency of VELUX Sun Tunnels in extreme temperatures and ensures Energy Star® qualification.



## Optional Accessories



### ECW - Tile flashing for curb mount Sun Tunnels

Designed for tile roofing material. For TCR model only.



### ZTL - Electric night light kit

Allows you to use the Sun Tunnel skylight as a night time light source.



### ZTK - Lightblock shade (manual)

Allows you to block the light emitted by the Sun Tunnel skylight.



### ZTC 02 - Prismatic diffuser plate

Ceiling level diffuser with uniform prisms to diffuse the light evenly.



### ZTC 03 - Fresnel diffuser plate

Ceiling level diffuser with unique concentric honeycomb parabolic prisms to maximize light diffusion.



### ZTB - Decorative diffuser

Ceiling level decorative diffusers for VELUX Sun Tunnel skylights that transforms daylight into a decorative style that complements any décor.



ZTB 3021US  
Brushed Nickel



ZTB 3022US  
Polished Brass



ZTB 3023US  
Oil Rubbed Bronze



ZTB 3020US  
White

\*Light will vary depending on orientation and sun exposure

VR VELUX Recommended

# Roof Windows



**GGU** Pivoting roof window

**GPU** Top hinged roof window



- Timber core with moulded white polyurethane finish.
- For within reach installations such as attics and bonus rooms.
- The window swivels 180° in its frame for easy and safe cleaning.
- Ventilation flap opens for limited ventilation.
- Optional insect screen and blinds available.

- Timber core with moulded white polyurethane finish.
- Opens to a 45° angle to satisfy egress requirements for emergency escape (check local building code).
- Window rotates 180° and locks in place for easy cleaning of outer pane.
- Ventilation flap opens for limited ventilation.
- Optional insect screen and blinds available.

Available sizes

	<b>NEW</b> CK06	MK04	MK08	PK10	SK06	UK08
Outside frame (W" x H")	21 <sup>5</sup> / <sub>8</sub> x 46 <sup>3</sup> / <sub>8</sub>	30 <sup>5</sup> / <sub>8</sub> x 38 <sup>1</sup> / <sub>2</sub>	30 <sup>5</sup> / <sub>8</sub> x 55	37 <sup>1</sup> / <sub>8</sub> x 63	44 <sup>7</sup> / <sub>8</sub> x 46 <sup>3</sup> / <sub>8</sub>	52 <sup>3</sup> / <sub>4</sub> x 55 <sup>1</sup> / <sub>16</sub>
Rough opening (W" x H")	22 <sup>1</sup> / <sub>8</sub> x 46 <sup>7</sup> / <sub>8</sub>	31 <sup>1</sup> / <sub>4</sub> x 39	31 <sup>1</sup> / <sub>4</sub> x 55 <sup>1</sup> / <sub>2</sub>	37 <sup>5</sup> / <sub>8</sub> x 63 <sup>1</sup> / <sub>2</sub>	45 <sup>3</sup> / <sub>8</sub> x 46 <sup>7</sup> / <sub>8</sub>	53 <sup>1</sup> / <sub>4</sub> x 55 <sup>1</sup> / <sub>2</sub>



### GXU Roof access window



15° - 85°  
3:22-137:12

- Easy roof access for roof repairs, maintenance, emergency and egress.
- Can be installed as left hinged or right hinged roof access and window.
- Locking device that keeps sash in open position.
- Timber core with moulded white polyurethane finish.
- Ventilation flap.
- Slim sash and frame appearance.

Available size

**FK06**

Outside frame (W" x H")	26 x 46 <sup>3</sup> / <sub>8</sub>
Rough opening (W" x H")	26 <sup>1</sup> / <sub>2</sub> x 46 <sup>7</sup> / <sub>8</sub>

### GDL Balcony roof window



35,25°-53°  
8.5:12-15:12

- Dual-sash operation: Top opens for ventilation and bottom opens outward to create a cabrio balcony.
- Top sash rotates inward for easy glass cleaning from inside.
- Optional insect screen and blinds available.
- Available in varnished pine or painted white.

Available size

**PK19**

Outside frame (W" x H")	37 <sup>1</sup> / <sub>6</sub> x 99 <sup>1</sup> / <sub>4</sub>
Rough opening (W" x H")	39 <sup>3</sup> / <sub>8</sub> x 101

# FSR

## Deck Mounted replacement skylight



### Benefits

- Pre-finished white wood frame and protective aluminum or copper cladding.
- Streamlined exterior profile does not obstruct your roofline.







### Flexible installation

The elimination of the drywall groove in this series allows for greater installation flexibility and more positioning options when replacing existing skylights.



### FSR available sizes

	 D26	 D06	 M02	 S06
Outside frame (W" x H")	23 ¼ x 23 7/16	23 ½ x 46 ¼	30 9/16 x 30 ½	44 ¾ x 46 ¼
Rough opening (W" x H")	22 ½ x 22 15/16	22 ½ x 45 ¾	30 1/16 x 30	44 ¼ x 45 ½
Ideal fit Width (W" x H")	21 ½ x 22 ¾	21 ½ x 22 ¾	28 ½ x 29 ¾	42 ¾ x 44
Ideal fit Height (W" x H")	21 ½ x 22 ¾	44 ¼ x 45 ½	29 ½ x 29 ¾	44 ¼ x 45 ½



# Large Skylight Solutions

Create drama and add more natural light to any room



Call  
**VELUX**  
for design  
ideas!

## VELUX combination system

Design the perfect large skylight combination that is right for you. Optimize natural light and ventilation and add drama to your home. Installation is easy; skylights are designed to fit between

trusses, the combinations are endless. Create a healthier living environment with the VELUX combination system.



1 by 2 flashing configuration



2 by 1 flashing configuration



3 by 1 flashing configuration



2 by 2 flashing configuration

# Choosing the Right Glass

Clean, Quiet & Safe glass - Recommended for out of reach applications



**10  
Year Hail  
Warranty**

On laminated glass only

VELUX glass has an advanced LoE<sup>3</sup> protective coating that provides maximum daylight and heat control for year-round comfort and energy savings. All glass offer some degree of protection from heat loss & gain, fading and sound.

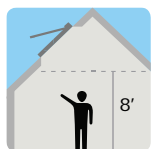
Laminated glass with Neat<sup>®</sup> coating (04/10 codes)

## Benefits of Laminated Glass



### Clean

Features Neat<sup>®</sup> glass coating to keep your skylight cleaner, longer, leaving skylights virtually spotless.



### Safe

VELUX recommends laminated glass for out of reach applications.



### Quiet

Reduce unwanted outside noise by up to 25% less than a standard double pane glass, and up to 50% less than a plastic skylight.



### Hail warranty

10 year warranty on laminated glass with Neat<sup>®</sup> coating on cracking or breakage due to hail.

## Laminated glass with Neat<sup>®</sup> coating

Silicon dioxide makes Neat<sup>®</sup> glass a smoother surface allowing for water to disperse evenly and evaporate quickly reducing water spots. Dual pane laminated glass is standard on all venting models.



### CleanComfortPlus glass (04 code)

- Exterior tempered safety glass.
- Triple coated with Low-E, dual sealed and injected with Argon gas.
- Laminated interior pane for added safety and protection from UV rays.
- Excellent energy efficiency.



### **NEW** CleanSnowloadPlus glass (10 code)

- Exterior tempered safety glass.
- Triple coated with Low-E, dual sealed and injected with Argon gas.
- Extra thick laminated interior pane designed for safety and energy efficiency.

ComfortPlus glass for Roof Windows includes a single layer of LoE. Other glazings available, call for details.

 VELUX Recommended



## Tempered glass - Recommended for in reach applications



### Tempered Glass

Tempered glass is a very strong safety glass that has been coated with Low-E<sup>3</sup>, dual seal and injected with Argon gas.



#### **Comfort glass** (05 code)

- Exterior and interior tempered safety glass.
- Triple coated with Low-E, dual sealed and injected with Argon gas.
- High energy efficiency and thermal performance.
- Protects against fade-causing UV rays.



#### **NEW Triple pane** (30 code) only available in select FCM sizes

- 3 layers of tempered safety glass.
- Triple coated with Low-E, dual sealed and injected with Argon gas.
- Protects against fade-causing UV rays.
- Excellent energy efficiency.

### Special Order Glass

Glass options include different surface coating, tempered panes and laminated panes for privacy, light control, safety and strength. Please call for details.



# Light Control Solutions

Blinds - Would you leave your vertical window naked?

**NEW**  
Collection



Room darkening – double pleated blinds

New in 2015, VELUX introduces our redesigned blind collection with a range of new colours and pleated styles. Fill your rooms with

daylight and fresh air, soften the afternoon sun or darken the light in your bedroom with sleek new designs for privacy and comfort.



## Bedroom

Choose the right blinds for a good night's sleep or an afternoon curled up with a book.



## Living room

Create a bright cozy family area with VELUX blinds.



## Home office

A multi-purpose space benefits from versatile blinds that works day and night.



## Bathroom

Easy to clean and a great way to add extra privacy in the bath.



## Kitchen

VELUX blinds keep your kitchen comfortable all day long.



**NEW**  
Collection

Light filtering – single pleated blinds



Venetian blind



Duo Blind - available for roof windows only

# Light Control Solutions



## Available Blind Options



### Room Darkening Blind (Double pleated)

Recommended for room type:



- Blocks most incoming light.
- Energy efficient, highly insulated design.
- Provides absolute privacy.
- Solar powered or manual operation.



### Light Filtering Blind (Single pleated)

Recommended for room type:



- Softens and diffuses incoming light.
- Colourful light effects.
- Provides privacy without sacrificing light.
- Solar powered or manual operation.



### Venetian Blind

Recommended for room type:



- Control both direction and amount of incoming light.
- Maintain view of outdoors.
- Moisture resistant.
- Manual operation only.



### Duo Blind (Roof windows only)

Recommended for room type:



- Combination blackout and single pleated blind.
- Combines total blackout with light diffusing in any ratio at any level on the window.
- Available in white/beige.
- Manual operation only.



## Colour Options

In-stock blinds are available to include in the purchase of your skylight.  
 Not all blind styles are available for all skylight and roof windows models.

**NEW**  
 Collection of  
 Light Filtering &  
 Room Darkening  
 Blinds

	In-stock Blinds					Special Order Blinds.						
Light Filtering												
Room Darkening												
Venetian												

# Accessories

## Electric and solar remotes



### **KLR 200** – Intelligent touch remote powered by VELUX INTEGRA®

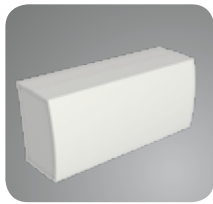
Operate your VELUX skylight from anywhere in your home with the Intelligent touch remote. Fitting nicely in the palm of your hand easily the KLR 200 is easy to program and even easier to operate. Program all of your skylights and blinds in one remote. Set timers for your skylights and blinds to open and close.

Models: VSS, VSE, VCE, VCS (Included)



### **KLI 110** – RF keypad

Simple operation of blinds. Operates wirelessly and can be wall mounted. Included with solar blinds for manual or fixed skylights.



### **KLB 100** – Battery backup

Allows limited operation of electric skylights during a power failure. One needed per applicable skylight.

Models: VSE, VCE

## Home automation



### **KLF 100** – Home automation integration kit

Provides two advanced functions: it acts as a repeater that extends the RF range for large spaces as well as an interface unit which allows operation via external systems in your home.

Models: VSS, VSE, VCS, VCE

## Manual skylight operation



### **ZCT 300** – 6' - 10' telescopic rod

A telescopic rod to operate manual venting skylights with a smooth-turning operation. 3' extension available (ZCT 100).

Models: VS, VCM



### **ZZZ 203** – Adaptors

Angle adaptor allows operation on a steeper pitch.

Models: VS, VCM



### **ZZZ 201 & ZZZ 212** – Crank handle

A crank handle that operates within reach manual venting skylights.

Models: VS (ZZZ 201), VCM (ZZZ 212)

## Manual blind operation



### **ZXT 200** – 3' - 6' telescopic rod

A telescopic rod for operation of out of reach manual blinds. 3' extension available (ZCT 100).

Models: all skylight manual blinds

# Limited Warranty Summary

This Warranty applies to products manufactured as of January 1st, 2010.  
Please contact VELUX for warranty information for product manufactured prior to 2010.

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## VELUX Skylights & Roof Windows

- 10 YEARS:** Parts for defective skylights, roof windows and flashings.
  - 10 YEARS:** Laminated glass with Neat® coating on cracking or breakage due to hail.
  - 20 YEARS:** Parts on seal failure (moisture between glass panes).
- 

## VELUX Sun Tunnel Skylights

- 10 YEARS:** Parts (corrosion and deterioration).
- 

## VELUX Electrical Systems, Sunscreening Accessories & Commercial Skylights

- 5 YEARS:** Parts for electrical systems and sunscreening accessories.

Limited labour warranty included. See [velux.ca](http://velux.ca) or call for details.

# Certifications

VELUX Skylights and Sun Tunnel Skylights, including VSS, VSE, VS, FS, VCS, VCE, VCM, FCM, TMR, TGR, TCR, TMF and TGF have been certified to the following standards:

- **AAMA/WDMA/CSA 101/I.S.2/A440-08** NAFS – North American Fenestration Standard/Specification for Windows, Doors, and Skylights
- **A440S1-09** Canadian Supplement to AAMA/WDMA/CSA 101/I.S.2/A440, NAFS



WDMA  
Hallmark Certified

# NOTICE

All glass may be subject to unexpected and spontaneous breakage in rare circumstances due to imperfections in the glass that are undetectable during the manufacturing and inspection process by the manufacturer of the glass and VELUX. VELUX offers the choice of laminated or tempered glass skylights. Laminated glass is a combination of two or more glass sheets with one or more interlayers of plastic (PVB) or resin. In case of breakage, the interlayer is designed to hold the fragments together. Tempered glass does not contain an interlayer to hold the fragments together. Instead, tempered glass is designed to break into small, pebble-like pieces. When tempered

glass breaks, pieces of glass come loose and may strike an individual. Consult local regulations and/or building material consultants to determine which type of glass is right for you or if laminated glass is required in your application.

# VELUX®

*Bringing light to life™*



Call or visit our website to find a trained and certified member of the **VELUX Installer Program** for your area.

Head Office  
VELUX Canada Inc.  
2740 Sherwood Heights Dr.  
Oakville, Ontario  
L6J 7V5

Western Office  
VELUX Canada Inc.  
#2130 - 550 Sherling Place  
Port Coquitlam, BC  
V3B 0J6

Phone: 1 800-888-3589  
Fax: 1 800-898-3589

Web: [velux.ca](http://velux.ca)  
Email: [velux-cdn@velux.com](mailto:velux-cdn@velux.com)

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