

Solar Powered "Fresh Air" Skylight

Deck and curb mounted

The Solar Powered "Fresh Air" Skylight features a solar panel that captures any available daylight and uses it to recharge a highly efficient, fully concealed, battery powered operator and control system. The battery powered operator is the power source that opens and closes the skylight. The solar panel serves as the charging source for the system.

No Leak warranty

The No Leak Skylight carries the 10-year installation warranty plus 20-years on glass, 10-years on product, and 5-years on blinds and controls.

VELUX flashing required to qualify.



Solar powered

With the help of the sun, you are able to bring fresh air into your home. The Solar Powered "Fresh Air" Skylight requires no wiring, and installs just like our other VELUX models.



Fresh Air

Adding fresh air and ventilation to your home is essential to better health and well-being.











How to order

With VELUX, there are several choices, no matter how the house and roof are constructed. Before getting started and to help make the best possible choice for your application, read the following steps:

1. Plan for delivery time

In the price guide we have supplied a continental USA delivery guideline to help you in planning projects. Please use the chart below to know when to expect delivery. Please note: large orders may be subject to additional lead times.

| Continental USA delivery guidelines | Delivery |
|--|----------|
| In-stock at regional warehouses – Allow 2 to 4 business days for shipment. | S |
| Trans-shipped from central warehouse – Allow 7 to 10 business days for shipment. | T |
| Not stocked; Manufactured on demand – Allow approximately 15 business days for shipment. | R |
| Not stocked; Manufactured on demand – Allow approximately 21 business days for shipment. | D |
| Not stocked; Manufactured on demand – Allow approximately 32 business days for shipment. | N |
| Sparks, NV, region ships 2 to 3 days, all other areas must call for availability | Α |
| Sparks, NV and Broomfield, CO, regions ship in 2 - 3 business days, for other areas allow 15 business days | В |
| Ronkonkoma, NY, Greenwood, SC, Aurora, IL, Windsor, CT regions ship in 2 to 3 business days, for other areas allow 7 - 10 days | С |
| Greenwood, SC and Windsor, CT regions ship in 2 - 3 business days, for all other areas allow 7 - 10 days. | E |
| Greenwood, SC and Sparks, NV regions ship in 2 - 3 business days, for all other areas allow 7 - 10 days. | F |

2. Product ordering codes

To order the correct product, you will need a product order number that may consist of up to three separate parts. Skylights and roof windows will have three parts while accessories and flashing may have two parts. These parts are the Model number(A), Size code (B) and Product code (C) if required.

| VS - | C01 | - 2004 |
|------------------|------------------|------------------|
| Model number (A) | Size code (B) | Product code (C) |

| VS Size code | 14° - 85° 3:12 - 137:12 | CO1 | C04 | C06 | C08 | M04 | M06 | M08 | S01 | S06 | |
|-----------------------------------|------------------------------|--|--|--|---|---|---|----------------------|--|--|----------|
| Outside frame | (W" x H") | 21 ½ x 27 ³/8 | 21½x 33 ³ /8 | 21 ½ x 46 ¼ | 21 ½ x 54 ½/16 | 30 ⁹ / ₁₆ x 38 ³ / ₈ | 30 ⁹ / ₁₆ x 46 ¹ / ₄ | 30 %16 X 54 15/16 | 44 ³ / ₄ x 27 ³ / ₈ | 44 ³ / ₄ x 46 ¹ / ₄ | |
| Rough opening / Finished frame | (W" x H") | 21 x 26 ⁷ / ₈ | 21 x 37 ⁷ / ₈ | 21 x 45 ³ / ₄ | 21 x 54 ⁷ / ₁₆ | 30 ½16 X 37 7/8 | 30 ¹ / ₁₆ x 45 ³ / ₄ | 30 ½16 X 54 ½16 | 44 ½ x 26 ⁷ /8 | 44 ½ x 45 ³/4 | |
| Glass type | Exterior Product finish code | | | | | | | | | | Delivery |
| Tempered LowE3 | Aluminum 2005 | · · | • | • | • | | • | | | • | S |
| Laminated LowE3 | Aluminum 2004 | C | ٠ | ٠ | ٠ | ٠ | ٠ | ٠ | ۰ | 0 | S |

3. Out of reach applications

We recommend, and most building codes require, laminated glass for out of reach applications.

4. Factory installed blind codes

If factory installed blinds are needed, please add blind code (D) to the order.

VS - CO1 - 2004 + CS00 Model Size code Product code (D) Blind cod

5. Ordering your product's accessories

Accessories are on page 30 and 31



6. Ordering your product

| Online | http://dealer.velux-america.com | Hours of Operation: 24 hours per day, 7 days per week | The Dealer Direct Connect System allows a dealer to order products and perform routine inquiries 24/7 using real-time pricing and inventory availability by connecting to our system through the Internet. |
|--------|---------------------------------|--|--|
| Fax | 1-864-943-2631 | Hours of Operation: 24 hours per day, 7 days per week | If you would like, you can fax in your order any time. |
| Call | Residential 1-800-888-3589 | Hours of Operation: Monday - Friday 7:30 a.m 8:00 p.m. (ET) Saturday 9:00 a.m 5:00 p.m. (ET) | If you have questions or would like to place an order on the phone, call our toll-free Customer Service Hotline. |
| Call | Commercial 1-888-878-3589 | Hours of Operation: Monday - Friday 8:00 a.m 6:00 p.m. (ET) | If you have questions or would like to place an order on the phone, call our toll-free Commercial Customer Service Hotline. |

Important new information



NEW

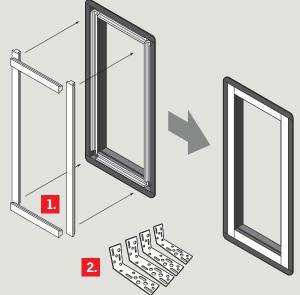
Replacement kits for FS and VS

This replacement kit will be available for all sizes of VS and most FS* skylights. This will allow the installer to use a standard size VELUX VS or FS skylight on a non-standard opening while minimizing the amount of interior trim work needed.

Replacement kit (ZZZ 238) contents:

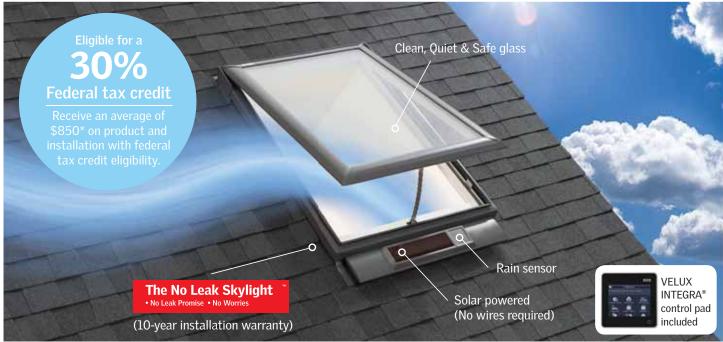
- 4 pre-cut drywall groove filler pieces minimizes interior trim work needed.
- 2. 4 structural mounting brackets allows skylight to be used in applications with an oversized rough opening.

* Excluding FS A06, FS C12 See page 15 for more information.





Solar powered "Fresh Air" deck mounted No Leak Skylight - VSS



*For more information visit www.veluxusa.com/taxcredits

Sample ordering code: Order without blinds

VSS - CO1 - 2004 Model Size Product code

| VSS Size code | 14° - 85° 3:12 - 137:12 | C01 | C04 | C06 | C08 | M02 | M04 | M06 | M08 | S01 | S06 |
|-----------------------------------|----------------------------|--|--|--|---|---|---|---|---|--|--|
| Outside frame | (W" x H") | 21 ½ x 27 3/8 | 21 ½ x 38 ¾ | 21 ½ x 46 ¼ | 21 ½ x 54 ½/16 | 30 ⁹ / ₁₆ x 30 ¹ / ₂ | 30 ⁹ / ₁₆ x 38 ³ / ₈ | 30 ⁹ / ₁₆ x 46 ¹ / ₄ | 30 ⁹ / ₁₆ x 54 ¹⁵ / ₁₆ | 44 ³ / ₄ x 27 ³ / ₈ | 44 ³ / ₄ x 46 ¹ / ₄ |
| Rough opening / Finished frame | (W" x H") | 21 x 26 ⁷ / ₈ | 21 x 37 ⁷ / ₈ | 21 x 45 ³ / ₄ | 21 x 54 ⁷ / ₁₆ | 30 ½/16 x 30 | 30 ½/16 x 37 ½/8 | 30 ¹ / ₁₆ x 45 ³ / ₄ | 30 ½/16 x 54 ½/16 | 44 ¹ / ₄ x 26 ⁷ / ₈ | 44 ¹ / ₄ x 45 ³ / ₄ |

Price of a VSS skylight

Clean, Quiet & Safe glass (For out of reach applications)

Clean



Features Neat® glass coating to keep your skylight cleaner longer, leaving skylights virtually spotless

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



VELUX recommends and building codes require laminated glass for out of reach applications

| Glass type | Factory installed blinds available | Product code | C01 | C04 | C06 | C08 | M02 | M04 | M06 | M08 | S01 | S06 | Delivery |
|--|--|--------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----------|
| Laminated LowE3 | Yes | 2004 | • | • | • | • | • | • | • | • | • | • | S |
| Laminated LowE3 (stain grade wood interior)* | No | 0004 | • | • | • | • | • | • | • | • | • | • | N |
| Impact | No | 2006 | • | • | • | • | • | • | • | • | • | • | N |
| Snowload | No | 2010 | • | • | • | • | • | • | • | • | • | • | N |

*Trim kit available in pre-finshed white only.

Flashing systems

VELUX flashing required for No Leak Warranty

| Description | | Roof pitch | Product code | CO1 | C04 | C06 | C08 | M02 | M04 | M06 | M08 | S01 | S06 | Delivery |
|--|---|------------|--------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----------|
| Step flashing with adhesive underlayment | Asphalt shingles, wood shakes or slate (up to 1/2" maximum thickness) | 14°-85° | EDL 0000B | • | • | • | • | • | | | • | • | • | S |
| Metal roof flashing with adhesive underlayment | Metal roof flashing with dhesive underlayment Metal | | | • | • | • | • | • | • | • | • | • | • | S |
| | | | | | | | | | | | | | | |
| Biepack flashing | ECB 0000 | • | • | • | • | • | • | • | • | • | • | S | | |

Factory installed blinds for VSS skylights

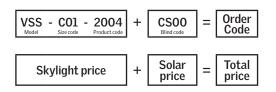
(Free installation with in-stock blinds)



Step 1: Select color and model



Step 2: Calculate ordering code and price Simply add the in-stock blind to the skylight









Electric "Fresh Air" deck mounted No Leak Skylight - VSE

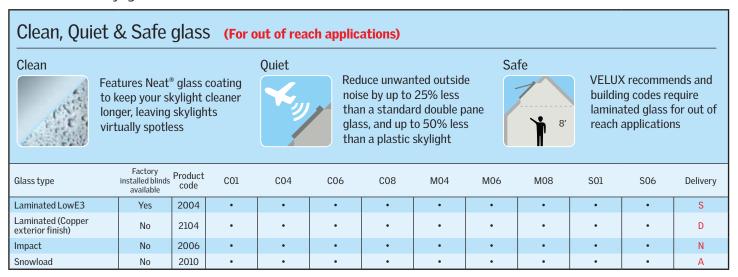
- Package includes VELUX INTEGRA® control pad and insect screen
- Rain sensors automatically close the window
- · Pre-finished white interior wood frame
- Single 20' hard wire connects to a standard junction box
- Factory installed blinds available
- The No Leak Skylight carries the 10-year installation warranty

Factory installed blinds available

(Free installation with in-stock blinds)

New ordering code: VSE - C01 - 2004 Order without factory installed blinds Product code 30 ⁹/₁₆ x 21½ x 21½ x 21½ x 21½ x 30 %16 X 30 %16 X 44³/₄ x 44 ³/₄ x Outside frame (W" x H") 273/8 383/8 54 15/16 38 3/8 461/4 54 15/16 461/4 21 x Rough opening / 21 x 21 x 30 ½16 X 30 1/16 X 30 1/16 X 44 1/4 X 44 1/4 x (W" x H") 547/16 Finished frame 45 3/4 547/16 267/8 453/4

Price of a VSE skylight



Flashing systems

VELUX flashing required for No Leak Warranty Step flashing with adhesive Asphalt shingles, wood shakes or 14°-85° EDL 0000B S underlayment slate (up to 1/2" maximum thickness) Asphalt shingles, wood shakes or Copper step flashing with 14°-85° slate (up to 1/2" maximum thickness) for copper cladding only EDL 0100B D adhesive underlayment High profile flashing with 14°-85° EDW 0000A S Tile (over 3/4 inch thickness) adhesive underlayment Metal roof flashing with Metal 14°-85° EDM 0000B S adhesive underlayment ECB 0000 Biepack flashing Counter flashing for deck mounted skylights



Factory installed blinds for VSE skylights

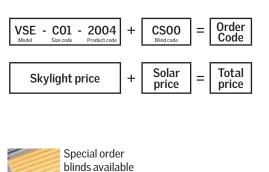
(Free installation with in-stock blinds)



Step 1: Select color and model



Step 2: Calculate ordering code and price Simply add the in-stock blind to the skylight



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"Fresh Air" deck mounted No Leak Skylight - VS

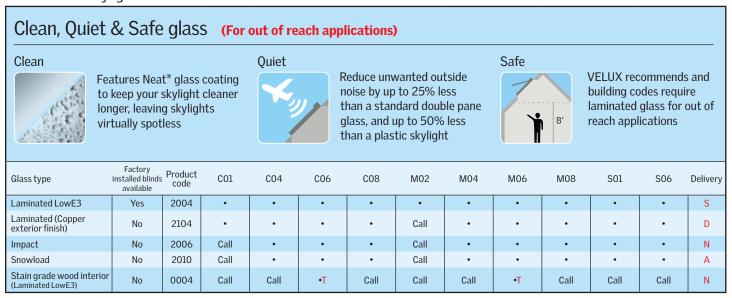
- Package includes operator hook and insect screen
- Out-of-reach rod and in reach crank handle are sold separately
- Pre-finished white interior wood frame
- · Aluminum or copper exterior finish
- · Factory installed blinds available
- The No Leak Skylight carries the 10-year installation warranty



Sample ordering code: VS - CO1 - 2004
Order without blinds

| VS Size code | 14°-85° 3:12-137:12 | C01 | C04 | C06 | C08 | M02 | M04 | M06 | M08 | S01 | S06 | |
|-----------------------------------|------------------------|--|--|----------------------------|---|---|---|---|---|--|--|--|
| Outside frame | (W" x H") | 21 ½ x 27 3/8 | 21 ½ x 38 ¾ | 21 ½ x 46 ¼ | 21 ½ x 54 ½/16 | 30 ⁹ / ₁₆ x 30 ¹ / ₂ | 30 ⁹ / ₁₆ x 38 ³ / ₈ | 30 ⁹ / ₁₆ x 46 ¹ / ₄ | 30 ⁹ / ₁₆ x 54 ¹⁵ / ₁₆ | 44 ³ / ₄ x 27 ³ / ₈ | 44 ³ / ₄ x 46 ¹ / ₄ | |
| Rough opening / Finished frame | (W" x H") | 21 x 26 ⁷ / ₈ | 21 x 37 ⁷ / ₈ | 21 x 45 ³/ ₄ | 21 x 54 ⁷ / ₁₆ | 30 ½/16 X 30 | 30 ½16 X 37 ½8 | 30½16 x 45¾ | 30 ½16 X 54 ½16 | 44 ¹ / ₄ x 26 ⁷ / ₈ | 44 ¹ / ₄ x 45 ³ / ₄ | |

Price of a VS skylight



For in reach applications

| Glass type Tempered LowE3 | installed blinds available Yes | Product code | C01 | C04 | C06 | C08 | M02 | M04 | M06 | M08 | S01 | S06 | Delivery |
|---------------------------|--------------------------------------|--------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----------|
| | | | | | | | | | | | | | |

Flashing systems

VELUX flashing required for No Leak Warranty Step flashing with adhesive underlayment Asphalt shingles, wood shakes or 14°-85° EDL 0000B S slate (up to 1/2" maximum thickne Asphalt shingles, wood shakes or Copper step flashing with 14°-85° EDL 0100B D slate (up to 1/2" maximum thick for copper cladding only adhesive underlayment High profile flashing with adhesive underlayment Tile (over 3/4 inch thickness) 14°-85° EDW 0000A S Metal roof flashing with adhesive underlayment Metal 14°-85° EDM 0000B Biepack flashing ECB 0000 Counter flashing for deck mounted skylights

Factory installed blinds for VS skylights

(Free installation with in-stock blinds)

Step 1: Select operation





VS skylight factory installed blinds (solar and manual) are only available for the laminated LowE3 (2004) and tempered LowE3 (2005) product codes *On the VS skylight, removal of the insect screen is required to operate or adjust the venetian blind.

Step 2: Select color and model







Moisture resistant and easy to clean

The low-maintenance, moisture-resistant VELUX Venetian blind is perfect for bathrooms and kitchens

Accessories page 30 - 31

Allow 2 to 4 business days for shipment.

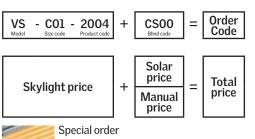


Privacy and light control

incomina light

Simply tilt the slats in any direction

to adjust the angle and amount of





Instant light shaft - ZZZ 234

- Works on all "box" type light shafts (Not flared)
- 16" standard depth (trim to actual on site)
- All other pieces are pre-cut to size to be site assembled
- 4" minimum spacing required around all sides if multiple skylights are installed

Must provide skylight size code when ordering.

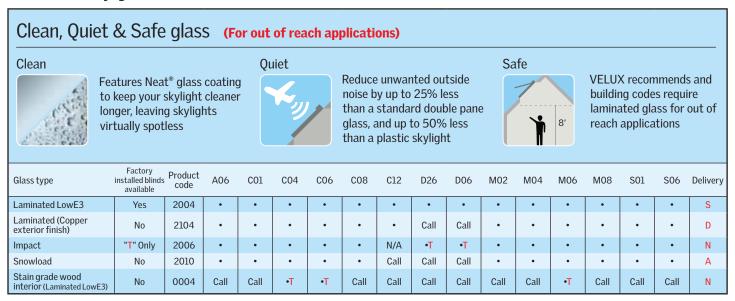
Fixed deck mounted No Leak Skylight - FS

- · Pre-finished white interior wood frame
- Aluminum or copper exterior finish
- · Factory installed blinds available
- The No Leak Skylight carries the 10-year installation warranty



Sample ordering code: FS A06 - 2004 Order without blinds Product code 23 ¹/₄ x 23 ⁷/₁₆ 30 ⁹/₁₆ x 30 ⁹/₁₆ x 30 ¹/₂ 38 ³/₈ 30 ⁹/₁₆ x 54 ¹⁵/₁₆ $\frac{21^{1/2} x}{46^{1/4}}$ 21 ½ x 54 ½/16 30 ⁹/₁₆ x 46 ¹/₄ 44 ³/₄ x 44 ³/₄ x 15 1/4 x $\frac{21^{1/2} x}{27^{3/8}}$ $\frac{21^{1}/_{2}}{38^{3}/_{8}}$ $\begin{array}{c} 21\,{}^{1\!/_{2}}\,x\\ 70\,{}^{3\!/_{4}}\end{array}$ 23¹/₄x Outside frame $(W'' \times H'')$ 46 1/4 461/4 27 3/8 46 1/4 22 ½ x 45 ¾ 30 ½16 x 45 ¾4 30 ½16 x 54 ½16 44 ½ x 26 ½ Rough opening / Finished frame 30½/16 x (W" x H")

Price of a FS skylight



For in reach applications

| Glass type | Factory installed blinds available | Product code | A06 | C01 | C04 | C06 | C08 | C12 | D26 | D06 | M02 | M04 | M06 | M08 | S01 | S06 | Delivery |
|----------------|--|-----------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----------|
| Tempered LowE3 | Yes | 2005 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | S |

Flashing systems

VELUX flashing required for No Leak Warranty Asphalt shingles, wood shakes or Step flashing with adhesive 14°-85° EDL 0000B S underlayment slate (up to 1/2" maximum thickness) Asphalt shingles, wood shakes or Copper step flashing with 14°-85° EDL 0100B D slate (up to 1/2" maximum thickness) adhesive underlayment for copper cladding only High profile flashing with S Tile (over 3/4 inch thickness) 14°-85° **EDW 0000A** N/A adhesive underlayment Metal roof flashing with 14°-85° FDM 0000B Metal S adhesive underlayment Biepack flashing Counter flashing for deck mounted skylights ECB 0000 N/A N/A N/A N/A S

Factory installed blinds for FS skylights

(Free installation with in-stock blinds)

Step 1: Select operation

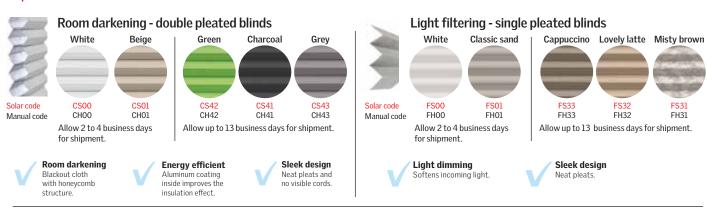




Solar blinds are not available for size A06

FS skylight factory installed blinds (solar and manual) are only available for the laminated LowE3 (2004) and tempered LowE3 (2005) and impact (2006 "T" only)

Step 2: Select color and model





Venetian blinds (Manual only)

White PA00

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Privacy and light control Simply tilt the slats in any direction to adjust the angle and amount of incoming light



Moisture resistant and easy to clean The low-maintenance, moisture-resistant

VELUX Venetian blind is perfect for bathrooms



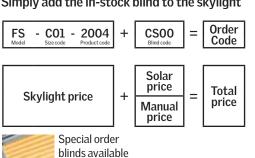
Introducing new special order Blind Size C12

Available in all pleated colors.

Accessories page 30 - 31

Step 3: Calculate ordering code and price Simply add the in-stock blind to the skylight

Allow 2 to 4 business days for shipment.





Instant light shaft - ZZZ 234

- Works on all "box" type light shafts (Not flared)
- 16" standard depth (trim to actual on site)
- All other pieces are pre-cut to size to be site assembled
- 4" minimum spacing required around all sides if multiple skylights are installed

Must provide skylight size code when ordering.



Instant light shaft

Ready-made skylight liner for easy and airtight completion on deck mounted skylights (Model ZZZ 234)













The VELUX Instant Light Shaft simplifies the installation of a skylight by eliminating the time and costs associated with the construction of a traditional drywall light shaft.

- 1. Prefabricated light shaft assembly kit
- 2. Assemble moulding
- 3. Install mounting clips to skylight drywall groove
- 4. Measure and cut panels to proper depth and join to moulding
- 5. Align assembled light shaft to mounting clips and click to install
- No drywall, spackling, sanding and painting needed
- Works on all "box" type light shafts (Not flared)
- 16" standard depth (trim to actual on site)
- All other pieces are pre-cut to size to be site assembled
- 4" minimum spacing required around all sides if multiple skylights are installed

Smaller sizes: C01, C04, C06, C08, C12

Bigger sizes: M02, M04, M06, M08, S01, S06

Must provide skylight size code when ordering.

Example: ZZZ 234 MO2



Replacement kits for FS and VS

This replacement kit will be available for all sizes of VS and most FS* skylights. This will allow the installer to use a standard size VELUX VS or FS skylight on a non-standard opening while minimizing the amount of interior trim work needed.

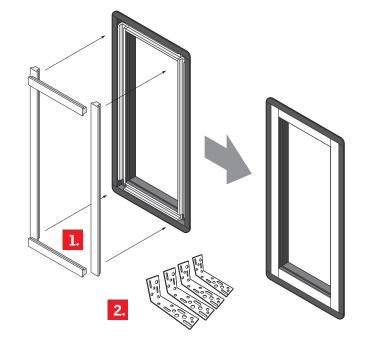
Replacement kit contents:

- 1. 4 pre-cut drywall groove filler pieces minimizes interior trim work needed.
- 2. 4 structural mounting brackets allows skylight to be used in applications with an oversized rough opening.

Replacement kit (ZZZ 238)

Sizes: CO1, CO4, CO6, CO8, DO6, D26, MO2, MO4, MO6, MO8, SO1, SO6 Must provide skylight size code when ordering. Example: ZZZ 238 MO2

* Excluding FS A06, FS C12



Top hinged roof windows - GPU*

• Opens to a 45° angle to satisfy egress requirements for emergency escape (MK06, MK08, PK10, SK06, UK08 only)

| Size code | 4 | / <u>X</u> | <u>ر</u> 55° | | | | | П | | | | |
|--|---|-----------------|-----------------|---|---|---|---|-------------------------------------|---|---|--|----------|
| | | 15°-5 3:12-1 | 7:12 | CK04 | CK06 | MK04 | MK06 | MK08 | PK10 | SK06 | UK08 | |
| Outside fr | ame | (W-in. x | H-in.) | 21 ⁵ / ₈ x 38 ¹ / ₂ | 21 ⁵ / ₈ x 46 ³ / ₈ | 30 ³ / ₄ x 38 ¹ / ₂ | 30 ³ / ₄ x 46 ³ / ₈ | 30 ³ / ₄ x 55 | 37 ½ x 63 | 44 ⁷ / ₈ x 46 ³ / ₈ | 52 ³ / ₄ x 55 ¹ / ₁₆ | |
| Rough ope | ening | (W-in. x | H-in.) | 22½ x 39 | 22½ x 46 ½ | 31 ½ x 39 | 31½ x 46 ⁷ /8 | 31 ½ x 55 ½ | 37 ⁵ / ₈ x 63 ¹ / ₂ | 45 ³ / ₈ x 46 ⁷ / ₈ | 53 ¹ / ₄ x 55 ¹ / ₂ | |
| Glass type | 2 | Exterior finish | Product code | CK04 | CK06 | MK04 | MK06 | MK08 | PK10 | SK06 | UK08 | Delivery |
| Laminated | d | Aluminum | | • | • | • | • | • | • | • | • | Т |
| Description | Roofing Material | Roof pitch | Product code | CK04 | CK06 | MK04 | MK06 | MK08 | PK10 | SK06 | UK08 | Delivery |
| Step | Asphalt shingles, wood shakes or slate (up to 1/2 inch maximum thickness) | 15°-55° | EDL 0000 | | | | | | | • | | Т |
| High profile flashing | Tile (over 3/4 inch thickness) | 15°- 55° | EDW 0000 | • | • | • | • | • | • | • | • | Т |
| Blinds | | Product | t code | CK04 | CK06 | MK04 | MK06 | MK08 | PK10 | SK06 | UK08 | Delivery |
| White, man room darke pleated blin | ually operated, ning - double ids | FHC 10 |)45S | • | • | • | • | • | • | • | • | Т |
| White, man light filterin pleated blin | ually operated ig - single ids | FHL1 | 016 | • | • | • | • | • | • | • | • | Т |
| | inds, manually | PAL 70 | 001S | • | • | • | • | • | • | • | • | Т |
| Insect scr | een | ZIL 88 | 388 | • | • | • | • | • | • | • | • | Т |

Roof access windows - GXU

Special order blinds available page 29

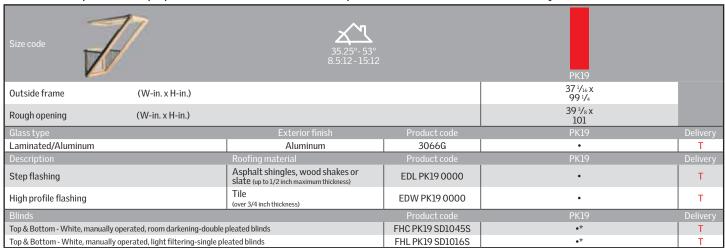
• Swings open to a 87.5° angle to satisfy egress requirements for emergency escape (FKO6 only)

| Size code | Z\Q\ | | 85° 137:12 | CK06 | FK06 | |
|--|--|-----------------|---------------|---|-------------------------------------|----------|
| Outside frame | | (W-in. | x H-in.) | 21 ⁵ /8 x 46 ³ /8 | 26 x 46 ³ / ₈ | |
| Rough opening | | (W-in. | x H-in.) | 22 ½ x 46 ½ | 26½x 46⅓s | |
| Glass type | | Exterior finish | Product code | CK06 | FK06 | Delivery |
| Laminated | | Aluminum | • | • | • | Т |
| Description | Roofing Material | Roof pitch | Product code | CK06 | FK06 | Delivery |
| Step flashing | Asphalt shingles, wood shakes or slate (up to 1/2 inch maximum thickness) | 15° - 85° | EDL 0000 | | • | Т |
| High profile flashing | Tile (over 3/4 inch thickness) | 15° - 85° | EDW 0000 | • | • | Т |
| Blinds | | Produc | ct code | CK06 | FK06 | Delivery |
| White, manually oper double pleated blinds | rated, room darkening - | FHC1 | 045S | • | • | Т |
| White, manually oper pleated blinds | ated, light filtering - single | FHL | 1016 | • | • | Т |
| Venetian blinds, manı | ually operated | PAL7 | '001S | • | • | Т |
| Insect screen | | ZIL 8 | 888 | • | • | Т |

Balcony roof windows - GDL CABRIO™

Special order blinds available page 29

• Dual-sash operation: Top opens for ventilation and bottom opens outward to create a roof balcony



Center-Pivot roof windows - GGU*

· Comfortable and easy to use top control bar

Special order blinds available page 29

| Size code | | 5°- 90° | | | | | | | | | | | | | | | | | | |
|---|--------------------|--------------|--|--------------------------------|--|--|--|--------------|--|--------------------------------|--|--------------|---|---|---|--|--|--|--|----------|
| Outside | | | CK02 | 215/0 V | 21 ⁵ / ₈ x | FK04 | FK06 26 x | FK08 | MK04 30 ³ / ₄ x | | MK08 30 ³ / ₄ x | MK10 | PK06 37½ x | PK08 37½8 x | PK10 37 ½ x | SK06 44 ⁷ / ₈ x | SK08 44 ⁷ / ₈ x | UK04 52 ³ / ₄ x | UK08 52 ³ / ₄ x | 1 |
| frame | (W-in. x | H-in.) | 305/8 | 38 ¹ / ₂ | 463/8 | 38 ¹ / ₂ | 46 ³ / ₈ | 55 | 381/2 | 46 ³ / ₈ | 55 | 63 | 463/8 | 55 | 63 | 463/8 | 55 | 38 1/2 | 55 1/16 | |
| Rough opening | (W-in. x | H-in.) | 22 ¹ / ₈ x 31 ¹ / ₈ | 22½ x 39 | 22 ¹ / ₈ x 46 ⁷ / ₈ | 26 ¹ / ₂ x 39 | 26 ¹ / ₂ x 46 ⁷ / ₈ | 26½ x 55½ | 31½ x 39 | 31½ x 46½ | 31½ x 55½ | 31½ x 63½ | 37 ⁵ / ₈ x 46 ⁷ / ₈ | 37 ⁵ / ₈ x 55 ¹ / ₂ | 37 ⁵ / ₈ x 63 ¹ / ₂ | 45 ³ / ₈ x 46 ⁷ / ₈ | 45 ³ / ₈ x 55 ¹ / ₂ | 53 ½ x 39 | 53 ½ x 55 ½ | |
| Glass type | Exterior finish | Product code | CK02 | CK04 | CK06 | FK04 | FK06 | FK08 | MK04 | MK06 | MK08 | MK10 | PK06 | PK08 | PK10 | SK06 | SK08 | UK04 | UK08 | Delivery |
| Safety Glass | Aluminum | 0060R | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | N |
| Description | Roof pitch | Product code | CK02 | CK04 | CK06 | FK04 | FK06 | FK08 | MK04 | MK06 | MK08 | MK10 | PK06 | PK08 | PK10 | SK06 | SK08 | UK04 | UK08 | Delivery |
| Step flashing | 15°-90° | EDL 0000 | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | N |
| Blinds | | Product code | CK02 | CK04 | CK06 | FK04 | FK06 | FK08 | MK04 | MK06 | MK08 | MK10 | PK06 | PK08 | PK10 | SK06 | SK08 | UK04 | UK08 | Delivery |
| White, manually room darkening pleated blinds | | FHC 1045S | • N | • | • | • N | • | • | • N | • | • | • N | • N | • N | • | • | •N | • N | • | Т |
| White, manually light filtering - si blinds | | FHL 1016 | • N | • | • | • N | • | • | • N | • | • | • N | • N | • N | • | • | • N | • N | • | Т |
| Venetian Blinds, operate | manually | PAL 7001S | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | Т |
| Insect screen | | ZIL 8888 | • N | • | • | • N | • | • | • N | • | • | • N | • N | • N | • | • | • N | • N | • | Т |

Deck mounted skylight COMBI-FLASHING™ - EKL / EKW

14° - 85°

- Must specify vertical gutter spacing when ordering. May be from 2.5-in. to 12-in. in ½-in. increments.
 Combi-flashings with gutters 8-in. or wider have additional charges. Call for more COMBI-FLASHING™ options and pricing.
- Type EKL works with groupings on low-profile roofing materials such as shingles and shakes.
- Type EKW works with groupings on high-profile roofing materials such as tile or corrugated metal roofing. Only 4-in. spacing is available.
- Many other combinations can be made beyond what is listed in the pricing chart below. Call
 customer service for more information.
- Only the 2.5-in., 3-in., 3.5-in. and 4-in. gutters will be stocked; all other widths are special order only and carry a 15-day production time.



| Size code | | C01 | C04 | C06 | C08 | C12 | M02 | M04 | M06 | M08 | S01 | S06 | |
|--------------|--------------------|------|------|------|------|-----|------|------|------|------|------|------|----------|
| 1 by 2 flasł | ning configuration | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | Delivery |
| | EKL Low profile | • | • | • | • | • | • | • | • | • | • | • | Т |
| 1 by 3 flash | ning configuration | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | Delivery |
| | EKL Low profile | • | • | • | • | • | • | • | • | • | • | • | Т |
| 2 by 1 flasł | ning configuration | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | Delivery |
| | EKL Low profile | • | • | • | • | • | • | • | • | • | • | • | T |
| | EKW High profile | Call | Call | Call | Call | N/A | Call | Call | Call | Call | Call | Call | T |
| 2 by 2 flash | | | | | | | | | | | | | Delivery |
| | EKL Low profile | • | • | • | • | • | • | • | • | • | • | • | Т |
| 2 by 3 flash | ning configuration | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | Delivery |
| | EKL Low profile | • | • | • | • | • | • | • | • | • | • | • | Т |
| 3 by 1 flasł | ning configuration | \$ | | | | | | | | | | | Delivery |
| | EKL Low profile | • | • | • | • | • | • | • | • | • | • | • | Т |
| | EKW High profile | Call | Call | Call | N/A | N/A | Call | Call | Call | Call | Call | Call | T |
| 3 by 2 flash | ning configuration | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | Delivery |
| | EKL Low profile | • | • | • | • | • | • | • | • | • | • | • | Т |
| 4 by 1 flash | ning configuration | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | Delivery |
| | EKL Low profile | • | • | • | • | • | • | • | • | • | • | • | Т |
| | EKW High profile | Call | Call | Call | N/A | N/A | Call | Call | Call | Call | Call | Call | T |

Solar powered "Fresh Air" curb mounted No Leak Skylight - VCS



Sample ordering code: Order without blinds

| VCS | - 2222 - | 2004 |
|-------|----------|--------------|
| Model | Size | Product code |

| VCS Size code | 0° - 60° 0:12 - 20:12 | 2222 | 2234 | 2246 | 3030 | 3046 | 3434 | 4622 | 4646 |
|----------------------------|--------------------------|---|---|---|---|---|---|---|---|
| Inside curb | (W" x H") | 22 ¹ / ₂ x 22 ¹ / ₂ | 22 ½ x 34 ½ | 22 ¹ / ₂ x 46 ¹ / ₂ | 30 ½ x 30 ½ | 30 ½ x 46 ½ | 34 ½ x 34 ½ | 46 ¹ / ₂ x 22 ¹ / ₂ | 46 ½ x 46 ½ |
| Outside curb | (W" x H") | 25 ¹ / ₂ x 25 ¹ / ₂ | 25 ½ x 37 ½ | 25 ½ x 49 ½ | 33 ½ x 33 ½ | 33 ½ x 49 ½ | 37 ½ x 37 ½ | 49 ½ x 25½ | 49 ½ x 49 ½ |
| Maximum skylight clearance | (W" x H") | 26 ⁹ / ₁₆ x 26 ⁹ / ₁₆ | 26 ⁹ / ₁₆ x 38 ⁹ / ₁₆ | 26 ⁹ / ₁₆ x 50 ⁹ / ₁₆ | 34 ⁹ / ₁₆ x 34 ⁹ / ₁₆ | 34 ⁹ / ₁₆ x 50 ⁹ / ₁₆ | 38 ⁹ / ₁₆ x 38 ⁹ / ₁₆ | 50 9/16 x 269/16 | 50 ⁹ / ₁₆ x 50 ⁹ / ₁₆ |

Price of a VCS skylight

Clean, Quiet & Safe glass (For out of reach applications) Clean Quiet Safe Reduce unwanted outside VELUX recommends and Features Neat® glass coating noise by up to 25% less building codes require to keep your skylight cleaner laminated glass for out of than a standard double pane longer, leaving skylights glass, and up to 50% less reach applications virtually spotless than a plastic skylight Factory installed blinds Product 2222 2246 3030 Glass type 2234 3046 3434 4622 4646 Delivery Laminated LowE3 2004 Yes S Impact "T" Only 2006 •T •T N/A N/A Ν White Laminated •B N

Flashing systems

| | VELUX fla | shing re | quired t | or No |) Lea | k Wa | ırran | ty | | | | |
|--|--|------------|--------------|-------|-------|------|-------|------|------|------|------|----------|
| Description | Roofing material | Roof pitch | Product code | 2222 | 2234 | 2246 | 3030 | 3046 | 3434 | 4622 | 4646 | Delivery |
| Step flashing with adhesive underlayment | Asphalt shingles, wood shakes and flat tile (under 3/4 inch thickness) | 10°-60° | ECL 0000C | • | • | • | • | • | • | • | • | S |
| High profile flashing with adhesive underlayment | Tile (over 3/4 inch thickness) | 14°-60° | ECW 0000C | • | • | • | • | • | • | • | • | S |

Factory installed blinds for VCS skylights

(Free installation with in-stock blinds)



VCS skylight factory installed blinds are only available for the laminated LowE3 (2004) and impact (2006 "T" only) product codes

Step 1: Select color and model



Step 2: Calculate ordering code and price Simply add the in-stock blind to the skylight





Need answers before you buy?

- · Room darkening or light filtering blinds
- Flashing needed
- Tech specs

veluxusa.com 1-800-888-3589

Electric "Fresh Air" curb mounted No Leak Skylight - VCE

- Package includes VELUX INTEGRA® control pad and insect screen
- · Rain sensors automatically close the window
- · White, maintenance free interior frame and sash
- Single 20' hard wire connects to a standard junction box
- Factory installed blinds available
- The No Leak Skylight carries the 10-year installation warranty

Factory installed blinds available

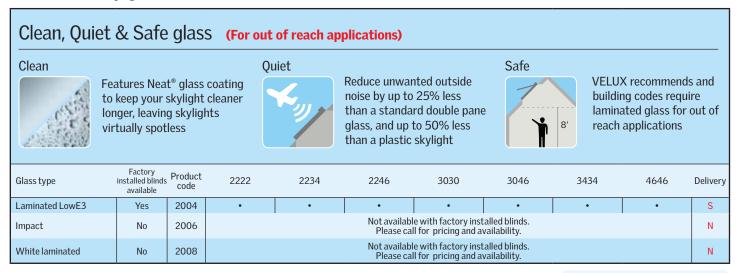
(Free installation with in-stock blinds)

Sample ordering code: Order without blinds

VCE - 2222 - 2004 Model Size code Product code

| VCE Size code | 0°-60° 0:12-20:12 | 2222 | 2234 | 2246 | 3030 | 3046 | 3434 | 4646 |
|----------------------------|----------------------|---|---|---|---|---|---|---|
| Inside curb | (W" x H") | 22½ x 22½ | 22 ½ x 34 ½ | 22 ½ x 46 ½ | 30 ½ x 30 ½ | 30 ½ x 46 ½ | 34 ½ x 34 ½ | 46 ½ x 46 ½ |
| Outside curb | (W" x H") | 25 ½ x 25½ | 25 ½ x 37 ½ | 25½ x 49½ | 33 ½ x 33 ½ | 33 ½ x 49 ½ | 37 ½ x 37 ½ | 49 ½ x 49 ½ |
| Maximum skylight clearance | (W" x H") | 26 ⁹ / ₁₆ x 26 ⁹ / ₁₆ | 26 ⁹ / ₁₆ x 38 ⁹ / ₁₆ | 26 ⁹ / ₁₆ x 50 ⁹ / ₁₆ | 34 ⁹ / ₁₆ x 34 ⁹ / ₁₆ | 34 ⁹ / ₁₆ x 50 ⁹ / ₁₆ | 38 ⁹ / ₁₆ x 38 ⁹ / ₁₆ | 50 ⁹ / ₁₆ x 50 ⁹ / ₁₆ |

Price of a VCE skylight



Accessories page 30 - 31

Flashing systems

VELUX flashing required for No Leak Warranty

| Description | | Roof pitch | | 2222 | 2234 | 2246 | 3030 | 3046 | 3434 | | Delivery |
|--|--|------------|-----------|------|------|------|------|------|------|---|----------|
| Step flashing with adhesive underlayment | Asphalt shingles, wood shakes and flat tile (under 3/4 inch thickness) | 10°-60° | ECL 0000C | • | • | • | • | • | • | • | S |
| High profile flashing with adhesive underlayment | Tile (over 3/4 inch thickness) | 14°-60° | ECW 0000C | • | • | • | • | • | • | • | S |



Factory installed blinds for VCE skylights

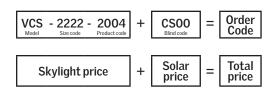
(Free installation with in-stock blinds)



Step 1: Select color and model



Step 2: Calculate ordering code and price Simply add the in-stock blind to the skylight





Need answers before you buy?

- Room darkening or light filtering blinds
- Flashing needed
- Tech specs

veluxusa.com 1-800-888-3589

"Fresh Air" curb mounted No Leak Skylight - VCM

- · Package includes operator hook and insect screen
- · Out-of-reach rod and in reach crank handle are sold separately
- White, maintenance free interior frame and sash
- Can be installed flat at a 0° roof pitch
- Aluminum exterior finish
- · Factory installed blinds available
- The No Leak Skylight carries the 10-year installation warranty

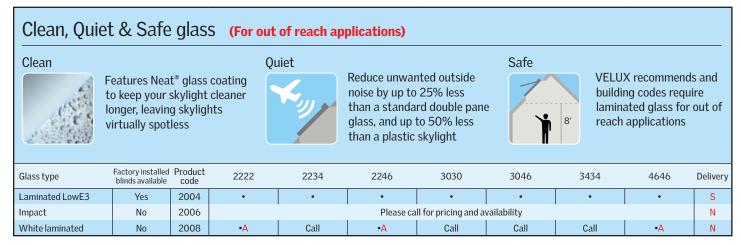
No Leak Warranty For complete information visit thenoleakskylight.com VELUX flashing required

Sample ordering code: Order without blinds

VCM - 2222 - 2004 Model Size Product code

| VCM Size code | 0°-60° 0:12-20:12 | 2222 | 2234 | 2246 | 3030 | 3046 | 3434 | 4646 |
|-------------------------------|----------------------|---|---|---|---|---|---|------------------|
| Inside curb | (W" x H") | 22½x22½ | 22 ½ x 34 ½ | 22 ½ x 46 ½ | 30 ½ x 30 ½ | 30 ½ x 46 ½ | 34 ½ x 34 ½ | 46 ½ x 46 ½ |
| Outside curb | (W" x H") | 25 ½ x 25 ½ | 25 ½ x 37 ½ | 25 ½ x 49 ½ | 33 ½ x 33 ½ | 33 ½ x 49 ½ | 37 ½ x 37 ½ | 49 ½ x 49 ½ |
| Maximum skylight clearance | (W" x H") | 26 ⁹ / ₁₆ x 26 ⁹ / ₁₆ | 26 ⁹ / ₁₆ x 38 ⁹ / ₁₆ | 26 ⁹ / ₁₆ x 50 ⁹ / ₁₆ | 34 ⁹ / ₁₆ x 34 ⁹ / ₁₆ | 34 ⁹ / ₁₆ x 50 ⁹ / ₁₆ | 38 ⁹ / ₁₆ x 38 ⁹ / ₁₆ | 50 9/16 x 509/16 |

Price of a VCM skylight



For in reach applications

| Glass type | | Product code | 2222 | 2234 | 2246 | 3030 | 3046 | 3434 | 4646 | Delivery |
|----------------|-----|--------------|------|------|------|------|------|------|------|----------|
| Tempered LowE3 | Yes | 2005 | • | • | • | • | • | • | • | Т |

Accessories page 30 - 31

Flashing systems

VELUX flashing required for No Leak Warranty Description Step flashing with adhesive underlayment Asphalt shingles, wood shakes and flat tile (under 3/4 inch thickness) Tile (over 3/4 inch thickness) Noof pitch Product code 2222 2234 2246 3030 3046 3434 4646 Delivery ECL 0000C The standard profile flashing with adhesive underlayment Tile (over 3/4 inch thickness) Tile (over 3/4 inch thickness) Tile (over 3/4 inch thickness)

Factory installed blinds for VCM skylights

(Free installation with in-stock blinds)

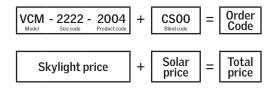


VCM skylight factory installed blinds are only available for the laminated LowE3 (2004) and tempered LowE3 (2005) product codes

Step 1: Select color and model



Step 2: Calculate ordering code and price Simply add the in-stock blind to the skylight





Need answers before you buy?

- · Room darkening or light filtering blinds
- Flashing needed
- Tech specs

veluxusa.com 1-800-888-3589

Fixed curb mounted No Leak Skylight - FCM

- Maintenance free frame
- · No designated top, bottom or sides can be installed in any direction
- White laminated glass available for applications where diffused lighting is required
- Factory installed blinds available



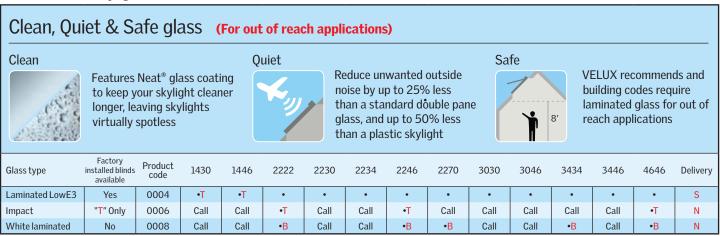
Sample ordering code: Order without blinds

| FCM | - 1430 | - 0004 |
|-------|--------|--------------|
| Model | Size | Product code |

| Size code | 0° - 60° 0:12 - 20:12 | 1430 | 1446 | 2222 | 2230 | 2234 | 2246 | 2270 | 3030 | 3046 | 3434 | 3446 | 4646 | |
|----------------------------|--------------------------|--|--|--|--|--|--------------------|--|--|--|--|--------------------|--------------------|--|
| Inside curb | (W" x H") | 14 ½ x 30 ½ | 14 ½ x 46 ½ | 22 ½ x 22 ½ | 22 ½ x 30 ½ | 22 ½ x 34 ½ | 22 ½ x 46 ½ | 22 ½ x 70 ½ | 30 ½ x 30 ½ | 30 ½ x 46 ½ | 34 ½ x 34 ½ | 34 ½ x 46 ½ | 46 ½ x 46 ½ | |
| Outside curb | (W" x H") | 17 ¹ / ₂ x 33 ¹ / ₂ | 17 ½ x 49 ½ | 25 ¹ / ₂ x 25 ¹ / ₂ | 25 ½ x 33 ½ | 25 ½ x 37 ½ | 25 ½ x 49 ½ | 25½x 73½ | 33 ½ x 33 ½ | 33 ½ x 49 ½ | 37 ½ x 37 ½ | 37 ½ x 49 ½ | 49 ½ x 49 ½ | |
| 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 50 5/8 | |

Price of a FCM skylight

Can be installed in any direction



For in reach applications

| Glass type | Factory installed blinds available | Product code | 1430 | 1446 | 2222 | 2230 | 2234 | 2246 | 2270 | 3030 | 3046 | 3434 | 3446 | 4646 | Delivery |
|----------------|---|-----------------|------|------|------|------|------|------|------|------|------|------|------|------|----------|
| Tempered LowE3 | Yes | 0005 | • | • | • | • | • | • | • | • | • | • | N/A | • | S |

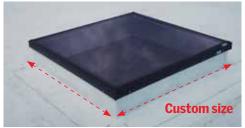
Flashing systems

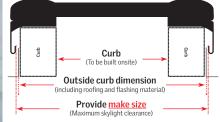
Accessories page 30 - 31

VELUX flashing required for No Leak Warranty

| Description | Roofing material | Roof pitch | Product code | 1430 | 1446 | 2222 | 2230 | 2234 | 2246 | 2270 | 3030 | 3046 | 3434 | 4646 | Delivery |
|--|--|------------|--------------|------|------|------|------|------|------|------|------|------|------|------|----------|
| Step flashing with adhesive underlayment | Asphalt shingles, wood shakes and flat tile (under 3/4 inch thickness) | 10°-60° | ECL 0000C | • | • | • | • | • | • | • | • | • | • | • | S |
| High profile flashing with adhesive underlayment | Tile (over 3/4 inch thickness) | 14°-60° | ECW 0000C | • | • | • | • | • | • | • | • | • | • | • | S |

Custom size fixed curb mounted skylights - Custom FCM





| Make size (W" x L") | Width 18 ³/₄ To 50 ³/₄ |
|----------------------------|----------------------------------|
| Height 18³/₄ To 72 | Now delivered in 12 days or less |
| Height 72 1/4 To 76 1/2 | Now delivered in 20 days or less |

We require maximum skylight clearance dimensions in 1/4" increments (0, 1/4, 1/2, 3/4) for width and height.

Note: Custom size flashing kits and custom size blinds are not available.

Note: Some specialty glass options require longer lead times.

Factory installed blinds for FCM skylights

(Free installation with in-stock blinds and accessory tray)

Step 1: Select operation

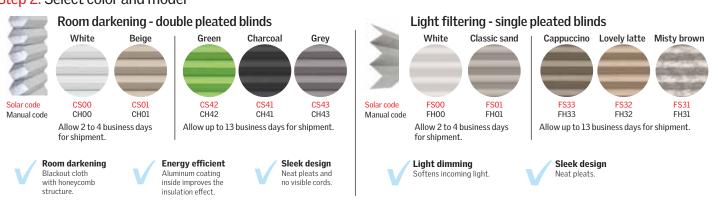




Blinds are not available for sizes 1430 and 1446 Blinds are not available for sizes 1430 and 1446

FCM skylight factory installed blinds (solar and manual) are only available for the laminated LowE3 (0004) and tempered LowE3 (0005) and Impact (0006 "T" only) product codes

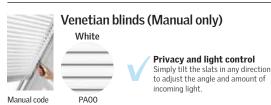
Step 2: Select color and model



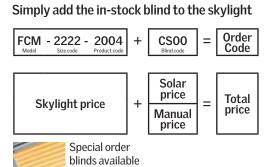
Moisture resistant and easy to clean

The low-maintenance, moisture-resistant

and kitchens







pages 29



Need answers before you buy?

- · Room darkening or light filtering blinds
- Flashing needed
- Tech specs

veluxusa.com 1-800-888-3589

Self-flashed skylight -QPF

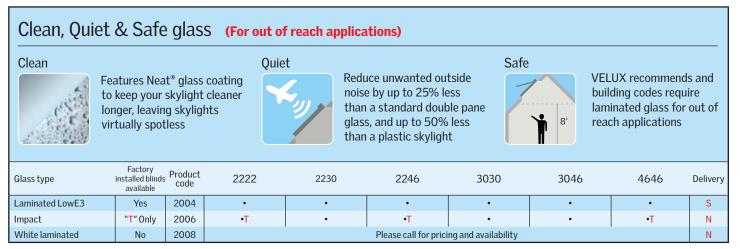
- Pre-finished white interior wood frame
- Pre-installed metal self-flashed designed for use with roofing sealant based installation on thin roofing materials like asphalt shingles
- Welded and painted flashing joints for strength and durability
- Factory installed blinds available

Sample ordering code: Order without blinds

| QPF | - 2222 | - 2004 |
|-------|--------|--------------|
| Model | Size | Product code |



Price of a QPF skylight



For in reach applications

| Tempered LowE3 | available Yes | 2005 | | | | | 1 | | , |
|----------------|----------------------------|-----------|------|------|------|------|------|------|----------|
| Glass type | Factory installed blind | s Product | 2222 | 2230 | 2246 | 3030 | 3046 | 4646 | Delivery |

Accessories page 30 - 31

Factory installed blinds for QPF skylights

(Free installation with in-stock blinds)

Step 1: Select operation





QPF skylight factory installed blinds (solar and manual) are only available for the laminated LowE3 (2004) and impact (2006 "T" only) product codes

Step 2: Select color and model







PA00

Allow 2 to 4 business days for shipment.

Privacy and light control

incoming light.

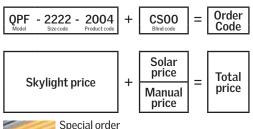
Simply tilt the slats in any direction

to adjust the angle and amount of

Moisture resistant and easy to clean

The low-maintenance, moisture-resistant VELUX Venetian blind is perfect for bathrooms and kitchens.

Step 3: Calculate ordering code and price Simply add the in-stock blind to the skylight



Special order blinds available pages 29

Need answers before you buy?

- · Room darkening or light filtering blinds
- Flashing needed
- Tech specs

veluxusa.com 1-800-888-3589

Ordering an in-stock blind for a skylight

(We ship within 2-4 working days; shipped separately when ordered with skylight)

(Step 1: Determine the model and size code of your skylight.



Locate the metal plate on your skylight or roof window by looking on the frame. You will need your model and size code. For additional blind information on products prior to 2010, please contact our customer service with your tag information.*

* Skylight manufactured prior to 2010 will require a ZZZ 232 accessory adaptor kit.

Step 2: Pick the operation of the blind

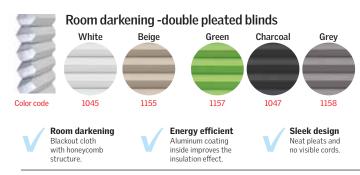




| Blind model code chart | Solar powered, - double pleated | room darkening blinds | Solar powered, Light filtering - single pleated blinds | | |
|--|------------------------------------|--------------------------|---|-------|--|
| Skylight | Model | Price | Model | Price | |
| VSS/VSE | FSCH | • | FSLH | • | |
| vs | FSCH | • | FSLH | • | |
| VCS/VCE/VCM | FSCC | • | FSLC | • | |
| FCM (Accessory tray needed + \$125) | FSCC | • | FSLC | • | |
| QPF | FSCC | • | FSLC | • | |
| FS/FSR | FSCD | • | FSLD | • | |

| Manually opera darkening - doul blinds | | Manually operated, Light filtering - single pleated blinds | | Manually operated, venetian blind | | |
|--|-------|--|-------|-----------------------------------|-------|--|
| Model | Price | Model | Price | Model | Price | |
| N/A | N/A | N/A | N/A | N/A | N/A | |
| N/A | N/A | N/A | N/A | PAH* | • | |
| N/A | N/A | N/A | N/A | N/A | N/A | |
| FHCC | • | FHLC | • | PAC | • | |
| FHCC | • | FHLC | • | PAC | • | |
| FHCD | • | FHLD | • | PAD | • | |

*On the VS skylight, removal of the insect screen is required to operate or adjust the venetian blind.







Privacy and light control Simply tilt the slats in any direction to adjust the angle and amount of

incoming light.



Moisture resistant and easy to clean The low-maintenance, moisture-resistant VELUX Venetian blind is perfect for bathrooms and kitchens.

1025 **FSCH** S06 Blind model code Skylight size Color code

Order a blind with the right order code. You will need to provide the model code, size code of the skylight, and color code of your blind.

Special order blinds for a skylight

(We ship within 14 working days; shipped separately when ordered with skylight)

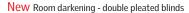


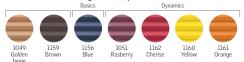
| Blind model code chart | Solar powere darkeni double i blinds | | Solar po light fil single p blinds | tering - | Solar powered, blackout blinds | | Solar powered, light filtering blinds | |
|---|--|-------|---|----------|--------------------------------------|-------|---|-------|
| Skylight | Model | Price | Model | Price | Model | Price | Model | Price |
| VSS/VSE | FSCH | • | FSLH | • | DSH | • | RSH | • |
| vs | FSCH | • | FSLH | • | DSH | • | RSH | • |
| VCS/VCE/VCM | FSCC | • | FSLC | • | DSC | • | RSC | • |
| FCM (Accessory tray needed + \$125) | FSCC | • | FSLC | • | DSC | • | RSC | • |
| QPF | FSCC | • | FSLC | • | DSC | • | RSC | • |
| FS/FSR | FSCD | • | FSLD | • | DSD | • | RSD | • |
| GPU/GXU/GGU | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |



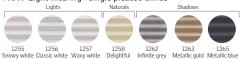
| Manually operated darkenin double p blinds | l, room g - | Manually operated filtering pleated b | l, Light - single | Manually operated blackout | | Manually operated filtering | l, light | Manually operated venetian | |
|--|----------------|--|----------------------|----------------------------------|-------|-----------------------------------|----------|----------------------------------|-------|
| Model | Price | Model | Price | Model | Price | Model | Price | Model | Price |
| N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | PAH* | • |
| N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| FHCC | • | FHLC | • | DKC | • | RFC | • | PAC | • |
| FHCC | • | FHLC | • | DKC | • | RFC | • | PAC | • |
| FHCD | • | FHLD | • | DKD | • | RFD | • | PAD | • |
| FHC | • | FHL | • | N/A | N/A | N/A | N/A | PAL | • |

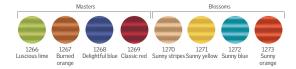
 $\hbox{*On the VS skylight, removal of the insect screen is required to operate or adjust the venetian blind.}$





New Light filtering - single pleated blinds



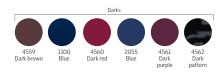


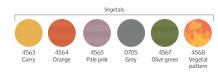
| Venetia | n blinds* | | | | | | |
|-----------------------------|--------------------------|---------------------------|------------------|--------------------------|--------------------------|---------------------------|-----------------------|
| Ba | ım | | Factory | | | Club | |
| | | | | | | | |
| 7055 Delicate vanilla | 7056 Spingled gold | 7057 Brushed silver | 7012 Charcoal | 7058 Midnight blue | 7059 Burned nouget | 7060 Passionate red | 7061 Wenge wood |

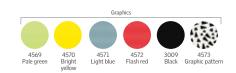
*Removal of the insect screen is required to operate or adjust the venetian blind.

Blackout blinds - flat

| | | Esse | entials | | |
|---------------|-------------------|---------------|---------------|--------------------|------------------------------|
| | | | | | |
| 1025 White | 4555 Pale blue | 1085 Beige | 4556 Beige | 1705 Light grey | 4558 Essential pattern |

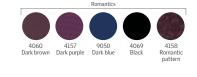


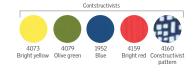




Light filtering blinds - flat









Custom sized blinds

If you need a custom sized blinds made, please contact our customer service with your tag information: 1-800-888-3589

Accessories

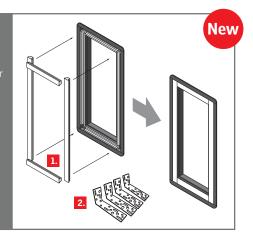


Replacement kit (ZZZ 238)

- 1.) 4 pre-cut drywall groove filler pieces minimizes interior trim work needed.
- 2.) 4 structural mounting brackets allows skylight to be used in applications with an oversized rough opening

Sizes: CO1, CO4, CO6, CO8, DO6, D26, MO2, MO4, MO6, MO8, SO1, SO6

Order code example: ZZZ 238 MO2





Basic remote control (KLI 110 US)

Basic and simple remote control with a radio frequency signal that allows the user to operate skylights and blinds from anywhere in the room.

| Model number | \$ | Delivery |
|--------------|----|----------|
| KLI 110 US | • | S |



VELUX INTEGRA® control pad (KLR 200 US)

Easy to use touch screen with a large display and descriptive icons that make it easy to operate individual products or groups of products.

| Model number | \$ Delivery |
|--------------|----------------|
| KLR 200 US | S |



Battery backup (KLB 100)

Provide limited operation of VSE, VCE skylights and electric blinds during power outages. The battery backup automatically recharges when power is restored.

| Model number | \$ | Delivery |
|--------------|----|----------|
| KLB 100 | • | S |



6' - 10' rod for operation of manual skylights (*ZCT 300*) Models VS, VCM

Telescopic rod for manual operation of manual venting skylights and prior model sun screen accessories. Designed for accessories that fit skylights manufactured prior to 2010.

| Model number | \$ | Delivery |
|--------------|----|----------|
| ZCT 300 | • | S |

"7 hook" 3'-6' rod for manual blinds (*ZXT 200*)

Telescopic rod for manual operation of manual sun screen accessories. Designed for accessories that fit skylights manufactured since 2010.

| Model number | \$ | Delivery |
|--------------|----|----------|
| ZXT 200 | • | S |

3' extension (*ZCT 100*)

Universal extension piece for telescopic rods, works with the ZCT 300, ZMT 300, and the ZXT 200.

| Model number | | Delivery |
|--------------|---|----------|
| ZCT 100 | • | S |



VS Crank handle (ZZZ 201) VCM Crank handle (ZZZ 212)

Manual crank handle to operate curb mounted venting skylights with a manual chain operator that is installed within reach and manufactured since 2010

| Model number | | Delivery |
|--------------|---|----------|
| ZZZ 201 | • | S |
| ZZZ 212 | • | S |



Extension for chain operator (ZZZ 208)

Extension for manual crank handle or for the manual angle adaptor to make the skylight easier to operate

| Model number | | Delivery |
|--------------|---|----------|
| ZZZ 208 | • | S |



Home automation integration kit (KLF 100)

Provides home automation integration and signal repeater that extends the RF range for large spaces.

| Model number | | Delivery |
|--------------|---|----------|
| KLF100US | • | S |



Structural brackets kit (*ZZZ 219*) (4 brackets)

Structural mounting bracket for deck mounted skylights to be used in applications with an oversized rough opening.

| Model number | \$ | Delivery |
|--------------|----|----------|
| ZZZ 219 | • | Т |



Trim kit (*ZZZ 213-B*)

Three 57 ½" pieces
One kit works for most sizes
(Sizes SO6 and C12 will need two kits)

| Model number | \$ | Delivery |
|--------------|----|----------|
| ZZZ 213-B | • | S |



Additional step flashing for deck mounted products (ZZZ 200 0000) (14 pieces)

Additional step flashing for curb mounted products (ZZZ 200 0000C) (11 pieces)

| Model number | \$ | Delivery |
|---------------|----|----------|
| ZZZ 200 0000 | • | S |
| ZZZ 200 0000C | • | S |



VS Replacement hook (ZZZ 202) VCM Replacement hook (ZZZ 211)

Manual replacement hook to operate deck mounted venting skylights with a chain operator that are installed out of reach and manufactured since 2010.

| Model number | \$ | Delivery |
|--------------|----|----------|
| ZZZ 202 | • | S |
| ZZZ 211 | • | S |



Angle adaptor for chain operator (ZZZ 203)

Manual angle adaptor to be used in conjunction with the manual hook for out of reach applications to make the skylight easier to operate with a manual pole

| Model number | \$ | Delivery |
|--------------|----|----------|
| ZZZ 203 | • | S |



Adhesive Underlayment (202 216) (9" x 26' per roll)

Adhesive underlayment needed to provide added protection during times of extreme weather, especially, in areas where ice and snow accumulate on the roof.

| Model number | \$ Delivery |
|--------------|----------------|
| Z0Z 216 | S |



Accessory tray (ZZZ 199)

Accessory tray needed for blind installation for fixed curb mounted skylights

| Blind accessories | Model number | 2222 - 4646 | Delivery |
|-------------------|--------------|-------------|----------|
| Accessory tray | ZZZ 199 | • | S |

Note: Accessory tray is a specific size and will not come with a blind. Blind is ordered separately 2270 size now available



Trim kit with L parts (ZZZ 213)
Trim groove filler pieces simplifies replacement of existing skylights

| Model number | \$ | Delivery |
|--------------|----|----------|
| ZZZ 213 | • | Т |

For older skylights models to have newer blinds...

Find your skylight identification information that is located on the metal product identification plate. Write down the model type, and size. Then select your desired blind type and color from page 29. Then contact our customer service department with your skylight identification information to order your new VELUX blind.

(For models manufactured prior to January 1, 2010)









Sun screen accessory adapter kit (ZZZ 232) Prior model skylight adapter kit to be used in conjunction with special size blinds.

| Adaptor kit for | Model number | \$ | Delivery |
|-------------------|--------------|----|----------|
| Venting skylights | ZZZ 232V | • | S |
| Fixed skylights | ZZZ 232F | • | S |

How to choose your **VELUX SUN** TUNNEL™ skylight

Low profile metal flashing:

- One piece metal pan flashing
- Low profile dome acrylic or polycarbonate
- Parallel to the roof design
- Pivoting tunnel system
- 14° 60° roof pitch

Pitched one piece metal flashing:

- · Low profile dome acrylic or polycarbonate
- Pitch flashing for straighter tunnel runs and even light output throughout the day
- · Pivoting tunnel system
- 14° 60° roof pitch

Low profile flat glass:

- Ultra Low one piece metal pan flashing
- Flat Glass (Single Pane, Tempered glass)
- Perfect for developments where local ordinances do not allow acrylic domes
- 14° 60° roof pitch

Curb metal flashing:

- One piece metal curb mount flashing
- Low profile dome acrylic or polycarbonate
- Pivoting tunnel system
- 0° 60 degree roof pitch

Rigid:

- Flexi Loc™ tunnel systems for easy and speedy tunnel assembly
- Brighter white light
- Excellent for long runs



Model TGR



Model TMR



Model TLR



Model TCR

Flexible:

- · Excellent for ease and speed of installation
- · Easily bends around attic obstructions
- Helps diffuse sunlight in short
- Ideal for shorter tunnel runs



Model TGF



Model TMF

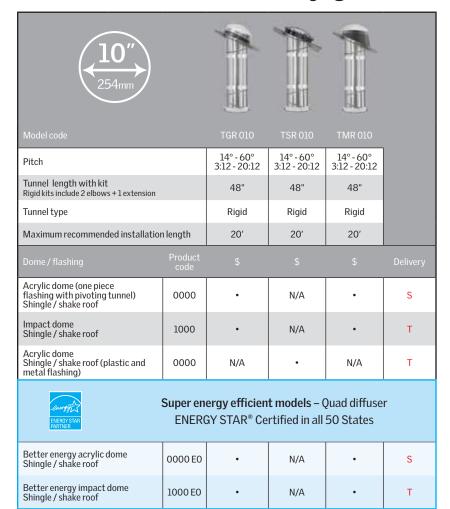
In-stock at regional warehouses - Allow 2 to 4 S business days for shipment. Trans-shipped from central warehouse - Allow 7 to 10 business days for shipment.



Flexi Loc™ system

A tunnel connection system that reduces tunnel installation time in half. Highly reflective tunnels deliver the highest quality daylight into the space below.

10" VELUX SUN TUNNEL™ skylights



Sample ordering code:

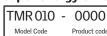
TMR 010 - 0000 Product code

Ceiling level decorative diffusers for VELUX SUN TUNNEL skylights - ZTB



SUN TUNNEL accessories are on page 34 & 35

Sample ordering code for super energy efficient models:





14" VELUX SUN TUNNEL™ skylights

| Model code | | TGR 014 | TMR 014 | TLR 014 | TCR 014 | TMF 014 | TGF 014 | |
|--|-----------------|---------------------------|---------------------------|---------------------------|----------------------|----------------------------------|----------------------------------|----------|
| Pitch | | 14° - 60° 3:12 - 20:12 | 14° - 60° 3:12 - 20:12 | 14° - 60° 3:12 - 20:12 | 0°-60° 0:12-20:12 | 14° - 60° 3:12 - 20:12 | 14° - 60° 3:12 - 20:12 | |
| Tunnel length with kit Rigid kits include 2 elbows +1 extension | | 48" | 48" | 48" | 48" | 8′ | 8′ | |
| Tunnel type | | Rigid | Rigid | Rigid | Rigid | Flexible | Flexible | |
| Maximum recommended installation length | | 30′ | 30′ | 30′ | 30′ | 8′ | 8′ | |
| Dome / flashing | Product code | | | | | | | Delivery |
| Flat glass Shingle / shake roof | 2000 | N/A | N/A | 476 | N/A | N/A | N/A | S |
| Acrylic dome Shingle / shake roof | 0000 | • | • | N/A | • | 307 ENERGY STAR* Certified | 307 ENERGY STAR* Certified | S |
| Impact dome Shingle / shake roof | 1000 | • | • | N/A | • | 327 ENERGY STAR* Certified | 327 ENERGY STAR* Certified | Т |
| Super energy efficient models – Quad diffuser ENERGY STAR® Certified in all 50 States | | | | | | | | |
| Better energy acrylic dome Shingle / shake roof | 0000 E0 | • | • | N/A | • | N/A | N/A | S |
| Better energy impact dome Shingle / shake roof | 1000 E0 | • | • | N/A | • | N/A | N/A | Т |

22" VELUX SUN TUNNEL™ skylights



0000 E0

1000 E0

Better energy acrylic dome Shingle / shake roof

Better energy impact dome Shingle / shake roof Ceiling level decorative diffusers for VELUX SUN TUNNEL skylights - ZTB



SUN TUNNEL accessories are on page 34 & 35

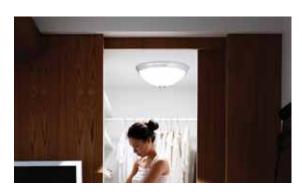


A bulk purchasing program is available for the VELUX SUN TUNNEL™ skylights

Please call 1-888-878-3589 for pricing and product availability

VELUX SUN TUNNEL™ skylights accessories

Decorative diffuser (ZTB)



These ceiling level decorative diffusers for VELUX SUN TUNNEL skylights transform daylight into a decorative style that complements any décor



| Model number | 10" | 14" | 22" | Delivery |
|------------------------------------|-----|-----|-----|----------|
| ZTB 3021US Brushed Nickel | • | • | N/A | S |
| ZTB 3022US Polished Brass | • | • | N/A | S |
| ZTB 3023US Oil Rubbed Bronze | • | • | N/A | S |
| ZTB 3020US White | • | • | N/A | S |

Light control for SUN TUNNEL™ skylights



Blackout shade (ZTK)
Manually block the light coming through
the VELUX SUN TUNNEL skylight in
seconds with a manual blackout blind.

| Model number | 10" | 14" | 22" | Delivery |
|--------------|-----|-----|-----|----------|
| ZTK | • | • | N/A | S |



Energy kit (Thermal plate & diffusing disc) (ZTC 0041US)

Insulating panes for hard ceiling (THC) applications and an upper dome diffusing disk to improve energy efficiency and increase light diffusion.

| Model number | 10" | | 22" | Delivery |
|--------------|-----|---|-----|----------|
| ZTC 0041US | • | • | • | S |



Universal electric light kit (ZTL 114) Tubular daylight fixture that uses an energy efficient compact fluorescent bulb designed especially for VELUX SUN TUNNEL skylight.

| Model number | 10" | 14" | 22" | Delivery |
|--------------|-----|-----|-----|----------|
| ZTL 114 | • | • | N/A | S |
| ZTL 122 | N/A | N/A | • | S |



Daylight controller (ZTP)

Allows the user to control the amount of daylight that enters a room. Perfect for rooms that require room darkening. Requires a 24VDC power supply (VELUX KES 160). Works with rigid tunnels only.

| Model number | 10" | | 22" | Delivery |
|--------------|-----|---|-----|----------|
| ZTP | N/A | • | • | F |



Power supply for controller (ZZZ 233) Power supply for VELUX SUN TUNNEL skylight light control devices

| Model number | \$ | Delivery |
|--------------|----|----------|
| ZZZ 233 | • | F |



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.

| Model number | 10" | | 22 | Delivery |
|--------------|-----|---|----|----------|
| ZTZ 209 | • | • | • | F |



Fresnel Diffuser Plate (ZTC 0003US) Ceiling level diffuser with concentric honeycomb parabolic prisms to maximize light diffusion.

| Model number | 10" | 14" | 22" | Delivery |
|--------------|-----|-----|-----|----------|
| ZTC 0003US | • | • | • | F |



Prismatic Diffuser Plate (ZTC 0002US) Ceiling level diffuser with uniform prisms to diffuse the light evenly.

| Model number | 10" | 14" | 22" | Delivery |
|--------------|-----|-----|-----|----------|
| ZTC 0002US | • | • | • | Т |
| | | | | |

Additional installation parts for VELUX SUN TUNNEL™ skylights



Universal 45° Elbows (ZTE 0000)
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° bend or any other configuration needed to maneuver around tight spaces.

| Model number | 10" | 14" | 22" | Delivery |
|--------------|-----|-----|-----|----------|
| ZTE 0000 | • | • | • | S |



Rotating Coupler (ZTZ 211)

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

| Model number | 10" | 14" | 22" | Delivery |
|--------------|-----|-----|-----|----------|
| ZTZ 211 | • | • | • | S |



Rigid Tunnel (ZTR)

24" tunnel sections manufactured with the Flexi Loc™ tunnel connector system reduce tunnel installation time in half to deliver the highest quality daylight into the spaces below.

| Model number | 10" | 14" | 22" | Delivery |
|----------------------------|-----|-----|-----|----------|
| ZTR - 24" long (1 units) | • | • | • | S |
| ZTR - 48" long (2 units) | • | • | • | S |
| ZTR - 72" long (3 units) | • | • | • | S |
| ZTR - 144" long (6 units) | • | • | • | S |
| ZTR - 288" long (12 units) | • | • | • | S |



Exterior Fire Band (ZZZ 192)

Fire band provides the dome edge protection needed for installation on Class B and C rated roofs.

| Model number | 10" | 14" | 22" | Delivery |
|--------------|-----|-----|-----|----------|
| ZZZ 192 | • | • | • | F |

Not available for TSR 10"



Tile Flashing for VELUX curb mounted SUN TUNNELS skylights (ECW)

A pliable, pleated, and proven curb mounted tile flashing system for VELUX curb mounted SUN TUNNEL skylights. Installed on tile roofing material over ³/₄" thickness.

| Model number | 10" | 14" | 22" | Delivery |
|--------------|-----|-----|-----|----------|
| ECW | N/A | • | • | S |

For roof pitch 14-60°.



Tile flashing for pitched VELUX SUN TUNNEL skylights (ZTM 0000 50) Tile flashing accessory for VELUX pitched SUN TUNNEL skylights painted, malleable aluminum, water diverting sheet.

| Model number | 10" | 14" | 22" | Delivery |
|--------------|-----|-----|-----|----------|
| ZTM 0000 50 | • | • | N/A | T |

| Continental USA delivery guidelines | Delivery |
|--|----------|
| In-stock at regional warehouses – Allow 2 to 4 business days for shipment. | S |
| Trans-shipped from central warehouse – Allow 7 to 10 business days for shipment. | Т |
| Greenwood, SC and Sparks, NV regions ship in 2 - 3 business days, for all other areas allow 7 - 10 days. | F |



A bulk purchasing program is available for the VELUX SUN TUNNEL™ skylights accessories

Please call 1-888-878-3589 for pricing and product availability





NEW VELUX Modular skylights

All VELUX Modular Skylights are constructed from an advanced composite material that makes them very strong and highly energy-efficient. The entire installation is designed to withstand extreme weather conditions, with a life expectancy stretching far into the future and a 10 Year Product Guarantee. **modularskylights.veluxusa.com**

Fixed 5° Longlights suitable for roof pitches between 0°-10°*

other longlight systems available for roof pitches betweeen 10°-25° call 1-888-878-3589

| | Product code | Individual fixed module size W x H* | Description | Total opening W x H* | Price all fixed system |
|----------|--------------------|--|--|---|---------------------------|
| _ | HFC 100120 SL0017 | 39 ⁶ / ₁₆ " x 47 ³ / ₁₆ " | | 41 % x 51" | • |
| | HFC 100160 SL0017 | 39 ⁶ / ₁₆ " x 63" | One fixed longlight, complete with all | 41 ⁹ / ₁₆ " x 67" | • |
| | HFC 100200 SL001 | $39{}^{6}\!/_{16}{}''x78{}^{10}\!/_{16}{}''$ | flashing components.** | 41 ⁹ / ₁₆ " x 83" | • |
| | HFC 100240 SL0017 | $39^{6/16}$ " x $94^{8/16}$ " | | 41 ⁹ / ₁₆ " x 98" | ٠ |
| | HFC 100120 SL0018 | 39 6/16" x 47 ³ /16" | | 81" x 51" | • |
| | HFC 100160 SL0018 | 39 ⁶ / ₁₆ " x 63" | Two fixed longlights, complete with all | 81" x 67" | • |
| | HFC 100200 SL0018 | $39^{6}/_{16}$ " x $78^{10}/_{16}$ " | flashing components.** | 81" x 83" | • |
| | HFC 100240 SL0018 | 39 ⁶ / ₁₆ " x 94 ½" | | 81" x 98" | • |
| | UE0 100100 01 0010 | | | 3004/# 53# | |
| | HFC 100120 SL0019 | 39 ⁶ / ₁₆ " x 47 ³ / ₁₆ " | Three fixed longlights, complete with all flashing components.** | 120 ⁴ / ₁₆ " x 51" | • |
| | HFC 100160 SL0019 | 39 ⁶ / ₁₆ " x 63" | | 120 ⁴ / ₁₆ " x 67" | • |
| | HFC 100200 SL0019 | $39^{6}/_{16}$ " x $78^{10}/_{16}$ " | | 120 ⁴ / ₁₆ " x 83" | • |
| V | HFC 100240 SL0019 | 39 ⁶ / ₁₆ " x 94 ⁸ / ₁₆ " | | 120 ⁴ / ₁₆ " x 98" | ٠ |
| _ | HFC 100120 SL0020 | 39 6/16" x 47 ³ /16" | | 159 10/16" x 51" | • |
| | HFC 100160 SL0020 | 39 ⁶ / ₁₆ " x 63" | Four fixed longlights, complete with all | 159 10/16" x 67" | • |
| | HFC 100200 SL0020 | $39^{6}/_{16}$ " x $78^{10}/_{16}$ " | flashing components.** | $159^{10}/_{16}$ " x 83" | • |
| *** | HFC 100240 SL0020 | 39 ⁶ / ₁₆ " x 94 ⁸ / ₁₆ " | | 159 10/16" x 98" | • |
| | HFC 100120 SL0021 | 39 6/16" x 47 ³ /16" | | 395 ¹⁴ / ₁₆ " x 51" | • |
| | HFC 100160 SL0021 | 39 ⁶ / ₁₆ " x 63" | 10 fixed longlights, complete with all | 395 ¹⁴ / ₁₆ " x 67" | • |
| | HFC 100200 SL0021 | 39 ⁶ / ₁₆ " x 78 ¹⁰ / ₁₆ " | flashing components.** | 395 ¹⁴ / ₁₆ " x 83" | • |
| ₩ | 57713 KTS | 39 ⁶ / ₁₆ " x 94 ⁸ / ₁₆ " | | 395 ¹⁴ / ₁₆ " x 98" | • |
| | | | | | |

^{*}Assumes 0° roof pitch

Delivery time is approximately 8-10 week

^{**}The installer is responsible for curb flashing material and installation of the curb to the roof.

Installer may want to consider the use of a water diverter above the longlight system when installed on a pitched roof.

NEW VELUX Modular skylights

Developed in collaboration with renowned architects Foster + Partners, VELUX Modular Skylights offers a minimalist design with super-slim profiles. The electronics and motors in each module are concealed, creating a simple and refined look, inside and out. **modularskylights.veluxusa.com**

Ventilating 5° Longlights suitable for roof pitches between 0°-10° *

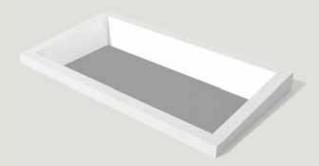
other longlight systems available for roof pitches betweeen 10°-25° call 1-888-878-3589

| | Product code | Individual ventilation module size W x H* | Description | Total opening width x height* | Price ventilating system |
|----------|--|--|--|--|--------------------------------|
| | HVC 100120 SL0047 | 39 ⁶ / ₁₆ " x 47 ³ / ₁₆ " | | 41 %16" x 51" | • |
| | HVC 100160 SL0047 | 39 ⁶ /16" x 63" | One electrically operated vented longlight, complete with all flashing components. | 41 %16" x 67" | • |
| | HVC 100200 SL0047 | 39 ⁶ / ₁₆ " x 78 ¹⁰ / ₁₆ " | Includes electric control system and wind and rain sensor.** | 41 %16" x 83" | • |
| V | HVC 100240 SL0047 | 39 ⁶ / ₁₆ " x 94 ⁸ / ₁₆ " | and rain sensor. | 41 %16" x 98" | ٠ |
| | HVC 100120 SL0048 | 39 ⁶ / ₁₆ " x 47 ³ / ₁₆ " | | 81" x 51" | • |
| | HVC 100160 SL0048 | 39 ⁶ /16" x 63" | Two longlights, one fixed, one electrically operated vented, complete with flashing | 81" x 67" | • |
| | HVC 100200 SL0048 | 39 ⁶ /16" x 78 ¹⁰ /16" | components. Includes electric control | 81" x 83" | • |
| | HVC 100240 SL0048 | 39 ⁶ / ₁₆ " x 94 ¹ / ₂ " | system and wind and rain sensor.** | 81" x 98" | • |
| | HVC 100120 SL0049 HVC 100160 SL0049 HVC 100200 SL0049 HVC 100240 SL0049 | 39 6/16" x 47 3/16" 39 6/16" x 63" 39 6/16" x 78 10/16" 39 6/16" x 94 8/16" | Three longlights, two fixed, one electrically operated vented, complete with all flashing components. Includes electric control system and wind and rain sensor.** | 120 ⁴ / ₁₆ " x 51" 120 ⁴ / ₁₆ " x 67" 120 ⁴ / ₁₆ " x 83" 120 ⁴ / ₁₆ " x 98" | • |
| | HVC 100120 SL0050 HVC 100160 SL0050 HVC 100200 SL0050 HVC 100240 SL0050 | 39 6/16" x 47 3/16" 39 6/16" x 63" 39 6/16" x 78 10/16" 39 6/16" x 94 8/16" | Four longlights, two fixed, two electrically operated vented, complete with all flashing components. Includes electric control system and wind and rain sensor.** | 159 10/16" x 51" 159 10/16" x 67" 159 10/16" x 83" 159 10/16" x 98" | • |
| | HVC 100120 SL0051 HVC 100160 SL0051 HVC 100200 SL0051 HVC 100240 SL0051 | 39 6/16" x 47 3/16" 39 6/16" x 63" 39 6/16" x 78 10/16" 39 6/16" x 94 8/16" | Ten longlights, seven fixed, three electrically operated vented, complete with all flashing components. Includes electric control system and wind and rain sensor.** | 395 ¹⁴ / ₁₆ " x 51" 395 ¹⁴ / ₁₆ " x 67" 395 ¹⁴ / ₁₆ " x 83" 395 ¹⁴ / ₁₆ " x 98" | • |
| | | J, /10 A /T /10 | | 3,3 /10 X /O | |

^{*}Assumes 0° roof pitch

Delivery time is approximately 8-10 weeks

Sub-construction



Sub-construction dimensions depend on the scope of the project

VELUX Modular Skylights Longlights are installed on a sub-construction made out of wood, steel or concrete. The sub-construction does not form part of the VELUX skylight solution and is not included in price. The individual details of each building's roof structure and load tolerances (statics) will vary from project to project.

For installation purposes, it is essential that the sub-construction should meet precise specifications in terms of dimensions, load-bearing capacity etc. VELUX product sheets and installation instructions for Longlights and Ridgelights contain detailed descriptions of each product and the relevant installation process.

Remember to consult your local installer before choosing your solution, or else contact the VELUX Modular Skylights Support Team for further information and project specific details.

^{**}The installer is responsible for curb flashing material and installation of the curb to the roof.

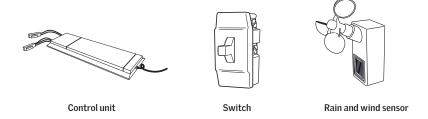
Installer may want to consider the use of a water diverter above the longlight system when installed on a pitched roof.



Blinds



Ventilating system accessory package (included in all ventilating systems)





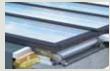
Timber

Timber remains the most flexible choice for creating a light and economical sub-construction with maximum energy performance.



Steel

Steel offers flexibility in combination with great strength. Steel also permits the application to be installed with the maximum amount of insulation.

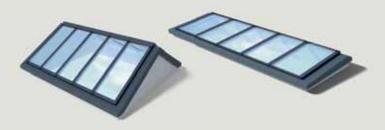


Concrete

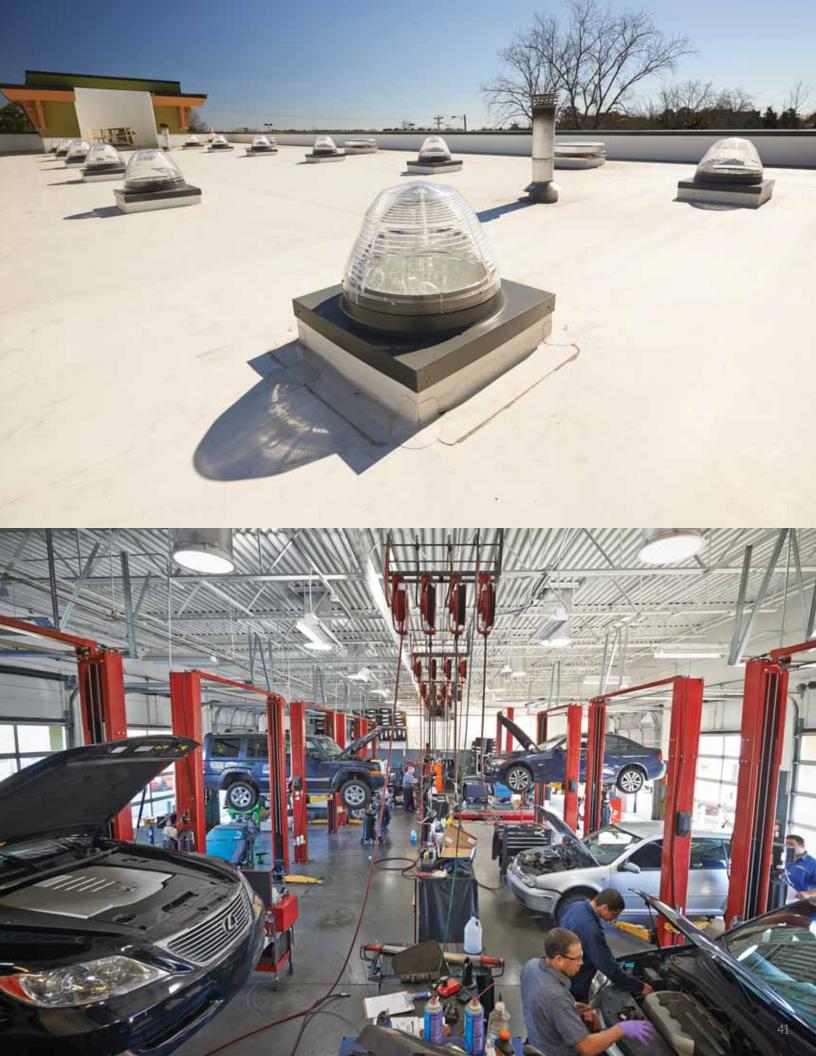
Concrete provides a strong, but heavy sub-construction, mostly suited for concrete buildings and are usually ca ast in-situ

More VMS configurations are available.

Please call 1-888-878-3589 for pricing and product availability.







14" Commercial rigid SUN TUNNEL™ skylight

How to order your product

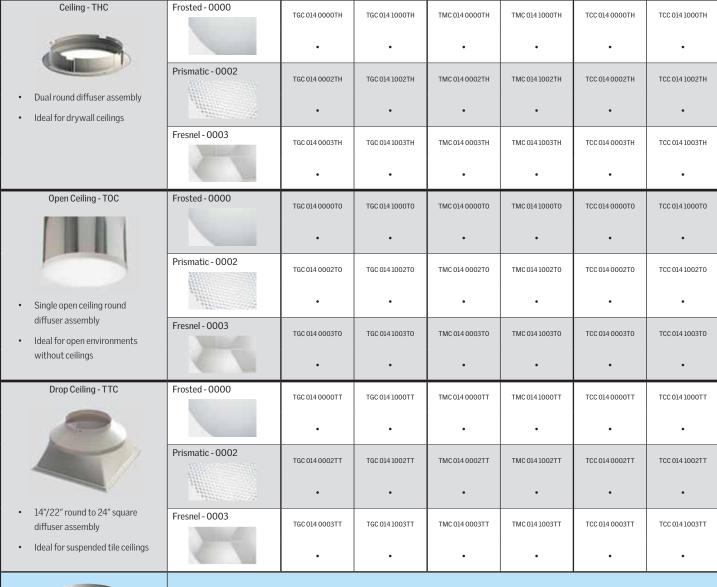
Step 1: Pick flashing Step 2: Pick dome type Step 3: Pick ceiling type Step 4: Pick diffuser type



New Flexi Loc[™] system A tunnel connection system that reduces tunnel installation time in half.

Delivery

| 1 | | - | 1 | | |
|----------------|---|---|---|---|---|
| TO | GC | TN | ЛС | TO | CC |
| | e pan flashing tunnel system ar 16" 5º elbows ctensions | Flexi Loc™Upper coll | ed pan flashing tunnel system ar 16" 15° elbows xtensions | Low profi mount fla Flexi Loc^T Upper col Two 12"4 | shing M tunnel system lar 16" 45° elbows extensions |
| Acrylic dome | Impact dome | Acrylic dome | Impact dome | Acrylic dome | Impact dome |
| 0000 | 1000 | 0000 | 1000 | 0000 | 1000 |
| T | R | T | R | T | R |
| TGC 014 0000TH | TGC 014 1000TH | TMC 014 0000TH | TMC 014 1000TH | TCC 014 0000TH | TCC 014 1000TH |
| TGC 014 0002TH | TGC 014 1002TH | TMC 014 0002TH | TMC 014 1002TH | TCC 014 0002TH | TCC 014 1002TH |
| | | | | | |
| TGC 014 0003TH | TGC 014 1003TH | TMC 014 0003TH | TMC 014 1003TH | TCC 014 0003TH | TCC 014 1003TH |
| TGC 014 0000T0 | TGC 014 1000T0 | TMC 014 0000T0 | TMC 014 1000T0 | TCC 014 0000T0 | TCC 014 1000T0 |





Insulating pane 14" - thermal break (ZTC)

Add "EO" at end of Sales BOM to get unit with Energy Kit - additional cost

22" Commercial rigid SUN TUNNEL™ skylight

TGC 022



New Flexi Loc™ system A tunnel connection system that reduces tunnel installation time in half

* TTK 022 (Elbows and Tunnels) are part of the Sales BOM



VELUX SunCurve included with every 22" commercial rigid VELUX SUN TUNNEL skylight.



TGC



TCC

| High profile SunCurve | High profile SunCurve |
|-----------------------|-----------------------|

- Low profile pan flashing
- Flexi Loc™ tunnel system
- Upper collar 16"
- Two 16" 45° elbows
- One 24" extensions
- Roof pitch 0° 60°
- mount flashing Flexi Loc™ tunnel system

Low profile curb

- Upper collar 16"
- Two 16" 45° elbows
- One 24" extensions
- Roof pitch 0° 60°

| | | Acrylic dome | Impact dome | Acrylic dome | Impact dome |
|--|------------------|----------------|---|----------------|----------------|
| | | 3000 | 5000 | 3000 | 5000 |
| | Delivery | Т | R | Т | R |
| Ceiling - THC | Frosted - 0000 | TGC 022 3000TH | TGC 022 5000TH | TCC 022 3000TH | TCC 022 5000TH |
| | | • | • | • | |
| Dual round diffuser | Prismatic - 0002 | TGC 022 3002TH | TGC 022 5002TH | TCC 022 3002TH | TCC 022 5002TH |
| assembly Ideal for drywall ceilings | | • | • | • | • |
| | Fresnel - 0003 | TGC 022 3003TH | TGC 022 5003TH | TCC 022 3003TH | TCC 022 5003TH |
| | | • | • | • | • |
| Open Ceiling - TOC | Frosted - 0000 | TGC 022 3000T0 | TGC 022 5000T0 | TCC 022 3000T0 | TCC 022 5000T0 |
| | | • | • | • | • |
| | Prismatic - 0002 | TGC 022 3002T0 | TGC 022 5002T0 | TCC 022 3002T0 | TCC 022 5002T0 |
| Single open ceiling round | 127 | • | • | • | • |
| diffuser assembly | Fresnel - 0003 | TGC 022 3003T0 | TGC 022 5003T0 | TCC 022 3003T0 | TCC 022 5003T0 |
| Ideal for open environments without ceilings | | • | • | • | • |
| Drop Ceiling - TTC | Frosted - 0000 | TGC 022 3000TT | TGC 022 5000TT | TCC 022 3000TT | TCC 022 5000TT |
| | | • | TGC 022 3003TH TGC 022 5003TH TCC 022 3003TH TCC 022 5003TH TGC 022 3000TO TGC 022 5000TO TCC 022 3000TO TGC 022 3002TO TGC 022 5002TO TCC 022 3002TO TGC 022 3003TO TGC 022 5003TO TCC 022 3003TO TCC 022 5003TO TGC 022 3000TT TGC 022 5000TT TCC 022 3000TT TCC 022 5000TT TGC 022 3000TT TGC 022 5000TT TCC 022 3000TT TCC 022 5000TT TGC 022 3000TT TGC 022 5000TT TCC 022 3000TT TCC 022 5000TT | | |
| 22" round to 24" square | Prismatic - 0002 | TGC 022 3002TT | TGC 022 5002TT | TCC 022 3002TT | TCC 022 5002TT |
| diffuser assembly Ideal for suspended tile | | • | • | • | • |
| ceilings Plenum rated version available | Fresnel - 0003 | TGC 022 3003TT | TGC 022 5003TT | TCC 022 3003TT | TCC 022 5003TT |
| for a \$100 upcharge | | | | | |



TTK 022

A Bulk purchasing program is available for the VELUX SUN **TUNNEL**TM skylights

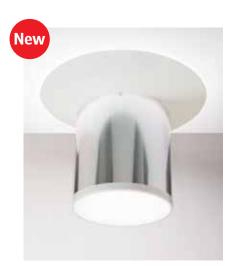
Please call 1-800-888-3589 for pricing and product availability



Insulating pane 22" thermal break (ZTC)

Add "EO" at end of Sales BOM to get unit with Energy Kit - additional cost

Commercial SUN TUNNEL™ skylights accessories



Open ceiling accessory roof trim ring (ZTJ) Ideal for open environments without ceilings

| Model number | 14" | 22" | Delivery |
|--------------|-----|-----|----------|
| ZTJ | • | • | S |



Daylight controller (ZTP)

Allows the user to control the amount of daylight that enters a room and is perfect for rooms that require room darkening. Requires a 24VDC power supply (VELUX ZZZ 233).

| Model number | 14" | 22" | Delivery |
|-----------------------------|-----|-----|----------|
| ZTP | • | • | F |
| ZTP 0000P (Plenum rated) | • | • | N |



Power supply for controller (ZZZ 233) Power supply for VELUX SUN TUNNEL skylight light control devices. Input voltage 110/227 vac Output voltage 24VDC

| Mod | el number | \$ | Delivery |
|-----|-----------|----|----------|
| | ZZZ 233 | • | F |



Insulating pane - thermal break (ZTC) Insulating panes and thermal break for suspended ceiling (TTC) and open ceiling (TOC) applications to improve energy efficiency.

| Model number | 14" | 22" | Delivery |
|--------------|-----|-----|----------|
| ZTC 0401US | • | • | T |



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.

| Model number | 14" | 22" | Delivery |
|--------------|-----|-----|----------|
| ZTZ 209 | • | • | F |

| Continental USA delivery guidelines | Delivery |
|--|----------|
| In-stock at regional warehouses – Allow 2 to 4 business days for shipment. | S |
| Trans-shipped from central warehouse – Allow 7 to 10 business days for shipment. | Т |
| Not stocked; Manufactured on demand – Allow approximately 32 business days for shipment. | N |
| Greenwood, SC and Sparks, NV regions ship in 2 - 3 business days, for all other areas allow 7 - 10 days. | F |



A bulk purchasing program is available for the VELUX SUN TUNNEL™ skylights accessories

Please call 1-800-888-3589 for pricing and product availability

Additional installation parts for SUN TUNNEL™ skylights



Universal 45° elbows (ZTE 0000)

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° bend or any other configuration needed to maneuver around tight spaces. 15" in length.

| Model number | 14" | 22" | Delivery |
|--------------|-----|-----|----------|
| ZTE 0000 | • | • | S |



Rotating coupler (ZTZ 211)

Easy to install tunnel and elbow coupler that enables quick tunnel connections. Rotating joints help align tunnel sections.

| Model number | | 22" | Delivery |
|--------------|---|-----|----------|
| ZTZ 211 | • | • | S |



Flex tube 12.5′ long (ZTF)

Metalized reflective flexible tunnel that transfers daylight around obstacles and is the easiest tunnel system to install.

| Model number | 14" | 22" | Delivery | |
|--------------|-----|-----|----------|--|
| ZTF | • | • | S | |



24" rigid tunnel sections (ZTR)

24" tunnel sections manufactured with the Flexi Loc™ tunnel connector system reduce tunnel installation time in half to deliver the highest quality daylight into the spaces below.

| Model number | 10" | 14" | 22" | Delivery |
|----------------------------|-----|-----|-----|----------|
| ZTR - 24" long (1 units) | • | • | • | S |
| ZTR - 48" long (2 units) | • | • | • | S |
| ZTR - 72" long (3 units) | • | • | • | S |
| ZTR - 144" long (6 units) | • | • | • | S |
| ZTR - 288" long (12 units) | • | • | • | S |



Suspension wire kit (ZTZ 203)

Code compliant 12-gauge wire and fasteners to secure and support VELUX SUN TUNNEL skylights.

| Model number | | Delivery |
|--------------|---|----------|
| ZTZ 203 | • | S |



Turret Extender (ZTA)

Flashing extender to raise the edge of the dome for increased protection and better performance in flat roof applications.

| Model number | 14" | 22" | Delivery |
|--------------|-----|-----|----------|
| ZTA 12 inch | • | • | F |
| 7TA 36 inch | | | F |



Maximum security kit (ZTQ)

Crossing steel bars and security screws for VELUX SUN TUNNEL skylights to protect your commercial spaces

| Model number | 14" | 22" | Delivery |
|--------------|-----|-----|----------|
| ZTQ (2 bar) | • | • | F |
| ZTQ (1 Bar) | • | • | F |



Vapor barrier (ZTY)

Impermeable PVC sheet used in conjunction with the round VELUX SUN TUNNEL skylights ceiling ring assembly to ensure an airtight seal at the ceiling level with the vapor barrier system.

| Model number | 14" | 22" | Delivery |
|--------------|-----|-----|----------|
| ZTY | | • | F |



Exterior fire band (ZZZ 192)

Fire band provides the dome edge protection needed for installation on Class B and C rated roofs.

| Model number | 14" | 22" | Delivery |
|--------------|-----|-----|----------|
| ZZZ 192 | • | • | F |



Tunnel tape roll (ZTZ 204)

Moisture and flame resistant tape designed to perform in extreme temperatures.

| Model number | 1 roll | 6 rolls | Delivery |
|--------------|--------|---------|----------|
| ZTZ 204 | • | • | S |

CM / CAP | Custom commercial skylights

Utilizing quality commercial skylights from VELUX is the best way to bring natural light into a commercial or industrial space. VELUX commercial skylights provide high levels of visible light transmittance to create inviting spaces. Each CM and CAP skylight is completely customizable with all of the options and features you would expect from the world leader in skylights. Call 1-888-878-3589 for pricing or more information.





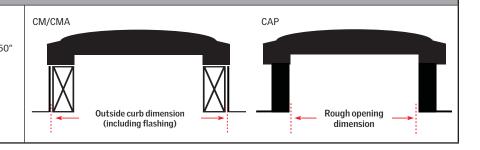
- Acrylic glazings available in clear over clear, clear over white, clear over prismatic, white over clear, white over prismatic or bronze over clear*
- Polycarbonate glazing available
- Curb heights of 4", 6", 9", 12" and 16" available on CAP models
- Counter flashing trim kit available to increase ease of installation
- OSHA compliant skylights available
- Advanced weep system minimizes condensation
- Optional louvers in CAP models provide ventilation without opening



* Acrylic skylights are not recommended for residential type applications.

The maximum size for each skylight type is as follows: • Dome: CM= 102 " X 150 ", CAP=102 " X 150 ", CMA =102 " X 150" Hip and ridge: CM= 100 " X 144 ", CAP= 100 " X 144 "

- Pyramid: CM= 99" X 99", CAP= 98" X 98"
- · A 15-day production time including transportation time.
- VELUX requires outside curb dimensions for CMs or CMAs and rough opening dimensions for CAPs.



CMA | Commercial curb mounted skylights



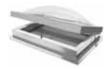
- Model CMA can be installed horizontally and vertically
- CMA custom sizes are available up to 102" x 150"
- · Neutral grey finished exterior frame
- Thermal break standard



| Size code | | | 2525 | 2533 | 2549 | 3333 | 3725 | 3737 | 3749 | 4933 | 4949 |
|-----------------------|-----------------|-----------------|-------------------|---------------|---------------|-------------------|---------------|-------------------|---------------|--|---------------|
| Outside curb | (W" x H") | | 25½ x 25½ | 25½ x 33½ | 25½ x 49½ | 33½ x 33½ | 37½ x 25½ | 37½ x 37½ | 37½ x 49½ | 49 ¹ / ₂ x 33 ¹ / ₂ | 49½ x 49½ |
| Glazings | Model number | Product code | \$ / Delivery | \$ / Delivery | \$ / Delivery | \$ / Delivery | \$ / Delivery | \$ / Delivery | \$ / Delivery | \$ / Delivery | \$ / Delivery |
| CMA Clear over clear | CMA | 2004 | •/ <mark>S</mark> | •/R | •/ S | •/ <mark>S</mark> | •/R | •/ <mark>S</mark> | •/R | •/R | •/S |
| CMA Bronze over clear | CMA | 2004B | •/R | •/R | •/R | •/R | •/R | •/R | •/R | •/R | •/R |
| CMA Clear over white | CMA | 2004W | •/R | •/R | •/R | •/R | •/R | •/R | •/R | •/R | •/R |
| CMA White over clear | CMA | 2004T | •/R | •/R | •/R | •/R | •/R | •/R | •/R | •/R | •/R |

Acrylic skylights are not recommended for residential type applications.

CVA Roof hatch skylights



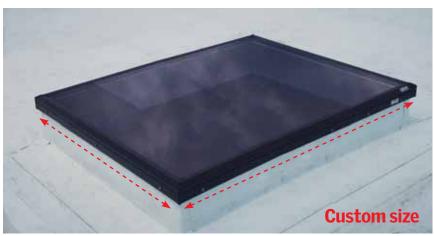
- Provides the benefit of natural light and ventilation along with roof access
- Egress hardware and chains allow the skylight to completely open without damaging the dome
- Insect screen and operator hook are included
- · Mill finish frame



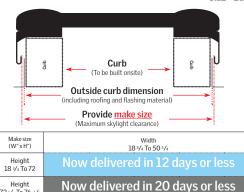
| Size code | | | 2549 | 3333 | 3725 | 4949 |
|-----------------------|-----------------|-----------------|---------------|--|---------------|--|
| Outside curb | (W"×H") | | 25½ x 49½ | 33 ¹ / ₂ x 33 ¹ / ₂ | 37½ x 25½ | 49 ¹ / ₂ x 49 ¹ / ₂ |
| Glazings | Model number | Product code | \$ / Delivery | \$ / Delivery | \$ / Delivery | \$ / Delivery |
| CVA Clear over clear | CVA | 2304 | •/R | •R | •/R | •/R |
| CVA Bronze over clear | CVA | 2304B | •/R | •/R | •/R | •/R |
| CVA Clear over white | CVA | 2304W | •/R | •/R | •/R | •/R |
| CVA White over clear | CVA | 2304T | •/R | •/R | •/R | •/R |

Custom FCM | Custom size <u>glass</u> fixed curb mounted skylights





Please call for pricing and availability: 1-888-878-3589



We require maximum skylight clearance dimensions in $\frac{1}{4}$ " increments $(0, \frac{1}{4}, \frac{1}{4}, \frac{3}{4})$ for width and height.

Note: Custom size flashing kits and custom size blinds are not available. Note: Some specialty glass options require longer lead times.

VELUX America LLC 450 Old Brickyard Road PO Box 5001 Greenwood, SC 29648-5001 Tel 1-800-888-3589 Fax 1-864-943-2631 veluxusa.com whyskylights.com







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Non-dealer disclaimer

List prices shown do not include shipping and handling cost, delivery cost by your local VELUX Dealer or applicable sales tax. Final unit pricing can be 10 - 15%+ higher depending on your location, services provided and final delivery of the skylight to the job site. Many of the skylights do not include flashings or blinds. These can be purchased separately.

All VELUX skylights, roof windows, SUN TUNNEL™ skylights, flashing kits and blinds must be purchased through a qualified VELUX dealer. Please see the "Where To Buy" section of veluxusa.com website for a list of VELUX dealers near you.

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. Impact glass and comfortplus glass are all types of laminated glass. Comfort glass is a type of tempered glass. 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.



