



VELUX®

The No Leak Skylight™

2021 Florida/Gulf Coast Skylight Catalog

Residential Skylights and Sun Tunnel® Skylights for the Florida/Gulf Region

HGTV
**SMART
HOME**
PROUD SPONSOR
2020

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**URBAN
OASIS**
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Bringing light to life has been our passion for 80 years.

So, why skylights?

In 1941 in the Danish city of Copenhagen, a young engineer came up with the idea to transform dark, empty attics into bright living spaces. This idea developed into the first handcrafted, no-leak roof window, which became the foundation for VELUX to grow into the number one skylight company in the world.

At VELUX, we believe homes full of light are homes that are full of life, that daylight is powerful and fresh air is invigorating. Together, they improve our general health and well-being, decrease our dependence on electricity, and give functionality back to our space. Able to fit just about anywhere in your home, VELUX skylights deliver unmatched quality, beautiful results, and a brighter home for your family.

We often ask, "Why skylights?" But with endless reasons to install one, the question becomes more, "Why not skylights?"

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VELUX®



Skylights Made for Florida and the Gulf Coast

WEATHERS THE WEATHER — WHATEVER THAT WEATHER MAY BE!

From hurricanes to sunny days, the Florida and Gulf Coast region is the ultimate challenge for any skylight. Except VELUX. Through extensive product research and development and countless product testing, these handcrafted skylights are designed to withstand the elements.



The Glass in Our Skylights

LoE³-340 Glass

We specifically picked LoE³-340 glass for our skylights installed in the Florida and the Gulf Region because of the glass' unprecedented design and superior performance.

LoE³-340 glass provides optimal year-round comfort for your home located in the sunny coast. This glass features a low SHGC (Solar Heat Gain Coefficient) which greatly reduces oppressive solar heat gain without compromising on clear sky views. Even more, because of its top solar

control, glare and fading in your home is minimized and almost eliminated. And if concerned about heat loss in the cooler months, LoE³-340 glass has a low U-Factor that prevents heat from escaping through the pane.

Upgrade your LoE³-340 glass with Laminated LoE³-340 Sun Protection Hurricane Glass, made to weather the weather - whatever that weather may be!

Understanding Sun Protection LoE³-340 Glass

Solar Heat Gain Coefficient

is the level of solar heat blocked by the skylight. A lower SHGC means less heat is transmitted into your home.

LoE³-340 SHGC 0.18

Ultraviolet Light (UV)

is the energy measurement associated with fading materials and furnishings. A lower UV is best.

LoE³-340 UV 0.20

Light to Solar Gain (LSG)

is the ratio of visible light transmittance to SHGC. A higher LSG is better for controlled light transmittance.

LoE³-340 LSG 2.17

Skylights

Self-Flashed QPF



LoE³-340
GLASS

Self-Flashed QPF Fixed Skylight with LoE³-340 Glass

Fixed Skylights

- Equipped with high-quality LoE³-340 Sun Protection Glass (available for upgrade to Hurricane Glass) to control glare and block solar heat gain with no tint required
- Florida Building Code approved
- Clean exterior profile provides natural light without obstructing roofline
- Versatile sizing allows for greater flexibility in positioning options
- Seamlessly pairs with any VELUX shades for optimal light control — select shades can be pre-installed for free
- Pre-painted white, top-grade wood frame provides an aesthetically pleasing interior finish



The No Leak Skylight
No Leak Promise
No Worries

GO SOLAR


10° - 60°
2:12 - 20:12
QPF
Roof Pitch


Pre-installed and
special order shades
available³

Federal
SOLAR
TAX CREDIT
With Go Solar¹

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Skylights

Curb-Mounted FCM and VCS



LoE³-340
GLASS

Curb Mounted FCM Fixed Skylight with LoE³-340 Glass

Fixed Skylights

- Equipped with high-quality LoE³-340 Sun Protection Glass to control glare and block solar heat gain with no tint required
- FCM and VCS purchased with LoE³-340 Hurricane Glass is Florida Building Code compliant for High Velocity Hurricane Zones
- Clean exterior profile provides natural light without obstructing roofline
- Seamlessly pairs with any VELUX shades for optimal light control — select shades are pre-installed for free
- Flashing kit required for No Leak Warranty²
- Fits on site-built curb, making it quick and easy to replace bubble skylights



The No Leak Skylight
No Leak Promise
No Worries

GO SOLAR


0° - 60°
0:12 - 20:12

FCM Roof Pitch



Pre-installed and special order shades available³

Federal SOLAR TAX CREDIT

With Go Solar¹

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Custom-Sized Skylights

Fixed Skylights



Curb Mounted GSM Fixed Skylight with Solarban® 70 Glass



Custom Fixed Skylight

- Clean exterior profile provides natural light without obstructing roofline
- Versatile sizing allows for greater flexibility in positioning options
- GSM Skylight covers areas up to 32 square feet - 10 feet at the longest dimension
- Hurricane Rating Wind Zone 3 Missile Level C


1° - 60°
1/4:12 - 20:12
GSM Roof Pitch

Sun Tunnel® Skylights

Sun Tunnels®



Model TZR/TZRL
Wildfire Glass Curb-Mount



Model TMR
Pitched Metal Flashing



Sun Tunnel® Skylights

- Versatile, highly reflective tunnel carries light from the roof to the space below uninhibited
- Compatible with multiple diffuser options to finish the look of a room
- One of our fastest, least expensive ways to transform a room with daylight
- Go Solar with the Solar Night Light for rigid tunnels to receive a federal tax credit on product and installation¹



14° - 60°
3:12 - 20:12
TGF, TGR, TMF,
TMR, and TLR
Roof Pitch

0° - 60°
0:12 - 7:12
TCR Roof Pitch

ZTZ 213
Solar Night Light

Federal
**SOLAR
TAX CREDIT**
With Go Solar¹



Skylight Sizes

Self-Flushed Skylight Sizes

SIZE						
Description	2222	2230	2246	3030	3046	4646
Rough Opening/ Finished Frame W" x H"	22 1/2 x 22 1/2	22 1/2 x 30 1/2	22 1/2 x 46 1/2	30 1/2 x 30 1/2	30 1/2 x 46 1/2	46 1/2 x 46 1/2
Outside Flashing W" x H"	29 5/8 x 29 5/8	29 5/8 x 37 5/8	29 5/8 x 53 5/8	37 5/8 x 37 5/8	37 5/8 x 53 5/8	53 5/8 x 53 5/8

Curb-Mounted Skylight Sizes

SIZE						
Description	2222	2230	2246	3030	3046	4646
Inside Curb W" x H"	22 1/2 x 22 1/2	22 1/2 x 30 1/2	22 1/2 x 46 1/2	30 1/2 x 30 1/2	30 1/2 x 46 1/2	46 1/2 x 46 1/2
Outside Curb W" x H"	25 1/2 x 25 1/2	25 1/2 x 33 1/2	25 1/2 x 49 1/2	33 1/2 x 33 1/2	33 1/2 x 49 1/2	49 1/2 x 49 1/2
Maximum Skylight Clearance W" x H"	26 5/8 x 26 5/8	26 5/8 x 34 5/8	26 5/8 x 50 5/8	34 5/8 x 34 5/8	34 5/8 x 50 5/8	50 5/8 x 50 5/8

Sun Tunnel® Skylight Sizes

10" Sun Tunnel®



Description	TGR 010	TSR 010	TMR 010
Tunnel length with kit Rigid kits include 2 elbows & 24" extension	48"	48"	48"
Tunnel type	Rigid	Rigid	Rigid
Maximum recommended installation length	20'	20'	20'

14" Sun Tunnel®



Description	TGR 014	TMR 014	TLR 014	TCR 014	TMF 014	TGF 014	TZR 014	TZRL 014	TZRQ 014
Tunnel length with kit Rigid kits include 2 elbows & 24" extension	48"	48"	48"	48"	8'	8'	64"	64"	52"
Tunnel type	Rigid	Rigid	Rigid	Rigid	Flexible	Flexible	Rigid	Rigid	Rigid
Maximum recommended installation length	30'	30'	30'	30'	8'	8'	30'	30'	30'

22" Sun Tunnel®*



Description	TGF 022	TGR 022
Tunnel length with kit Rigid kits include 2 elbows & 24" extension Subtract approximately 6" for flashing	8'	48"
Tunnel type	Flexible	Rigid
Maximum recommended installation length	12'	40'

*Standard ceiling ring on all 22" models

Complete Light Control

Add a pop of color to your ceiling while controlling the amount of light coming through your skylight with VELUX shades! Shop our wide selection of room-darkening, light-filtering, and venetian shades to match your home's style. And, don't forget to have select models pre-installed in your skylight for free!

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Bringing light to life™

For 80 years, VELUX has had a passion for bringing light to life through skylights. And now we're happy to serve the Gulf Region. We're ready to show you how our skylights will weather the Florida weather, whatever that weather may be!

VELUX®

The VELUX Group creates better living environments with daylight and fresh air through the roof. The VELUX product program contains a wide range of roof windows and skylights, along with solutions for flat roofs. The Group also supplies many types of decoration and sun screening, roller shutters, installation products, products for remote control for installation in roofs. The VELUX Group, which has manufacturing companies in 11 countries and sales companies in just under 40 countries, represents one of the strongest brands in the global building materials sector and its products are sold in most parts of the world. The VELUX Group has about 10,000 employees and is owned by VKR Holding A/S, a limited company wholly owned by foundations and family. For more details, visit velux.com.

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