

Illuminator® Tube Skylight

A new opportunity to help add profit and value. And make every job shine.

The Owens Corning® Illuminator®
Tube Skylight is a smart choice for bringing natural light into the home.
It's designed to prevent leaking and is covered by a Limited Lifetime
Warranty.* This warranty offers the homeowner coverage against manufacturing defects for as long as they own their home.

Natural lighting.

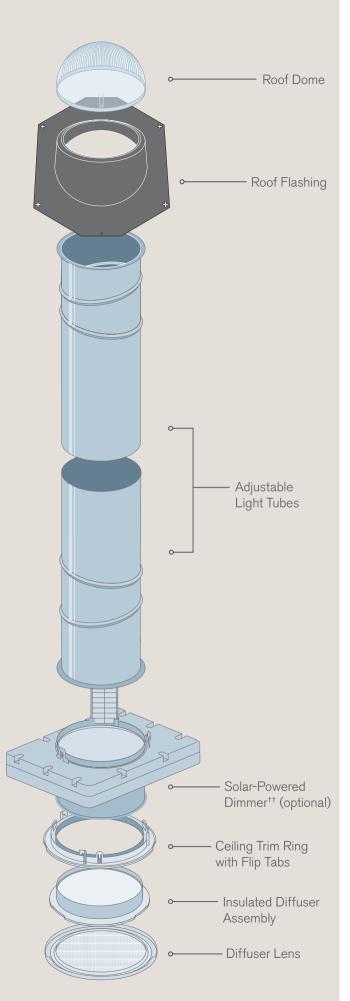
Evenly distributes up to 500 watts[†] of clean, natural light, helping to reduce reliance on electricity.

Excellent alternative to traditional skylights.

The Illuminator® Tube Skylight is cost-effective, easier to install, and features seamless, one-piece flashing designed to prevent leaking. Also provides natural light where a traditional skylight is not an option.

A solution for all — naturally. Models are available for nearly all types of roofing materials — including tile and metal — and for applications in severe weather zones, such as in HVHZ.





Model shown is a 10" unit with acrylic dome, composite flashing and optional Solar-Powered Dimmer. ††

The Owens Corning™ Illuminator® Tube Skylight

Natural lighting. Naturally easy installation.

The Illuminator® Tube Skylight is easy to install with no framing, drywall or electrician required and can be installed during a re-roof process or new construction – typically in less than two hours. Just follow these four simple steps:

- Once a location is determined, use included guide to mark and cut roof, secure flashing, and install top tubing and dome.
- 2. Inside the home, use included guide to mark and cut ceiling, feed bottom tubing into attic, and install trim ring.
- 3. In the attic, insert bottom tube into trim ring and connect to top tube. Extension tubes can be used for longer spans.
- 4. Back inside the room, install diffuser assembly and lens.

Innovative design that gets striking results.

- Weather-resistant dome with reflective-optics technology maximizes natural light captured and redirects into home.
 Illuminator® Tube Skylight absorbs 95% of UV rays** to help protect rugs and furniture from fading.
- Available in pitched-composite, spun-aluminum and formable-aluminum flashing. One-piece seamless flashing is designed to prevent leaking and is covered under the Limited Lifetime Warranty.* This warranty offers the homeowner coverage against manufacturing defects for as long as they own their home.
- Rigid, reflective light tubes redirect natural light into the home.

 Adjustable up to a 45-degree angle for easy installation.
- Optional Solar-Powered Dimmer with remote^{††} offers complete control over light distribution without electricity.
- Ceiling Trim Ring securely fastens to ceiling via flip tabs.
- Insulated Diffuser Assembly meets ENERGY STAR® performance criteria for heat flow (U-Factor and Solar Heat Gain Coefficient).
- Diffuser Lens distributes natural light evenly throughout the room.

Bring natural light into dark areas With Illuminator® Tube Skylight









Optional Solar-Powered Dimmer^{††}

Choose the Illuminator® Tube Skylight that's right for the job.

	Illuminator® 10" Products			Illuminator® 14" Products				
Owens Corning™ Short Code	TL10CM	TL10AL	TL10IR	TL10FF	TL14CM	TL14AL	TL14IR	TL14FF
Tube/Dome/Diffuser Size	~ 10"	~ 10"	~ 10"	~ 10"	~ 14"	~ 14"	~ 14"	~ 14"
Dome Material	Acrylic	Acrylic	IMPACT-RESISTANT Polycarbonate	Acrylic	Acrylic	Acrylic	IMPACT-RESISTANT Polycarbonate	Acrylic
Flashing Material	Composite	Spun AL	Spun AL	Formable AL	Composite	Spun AL	Spun AL	Formable AL
Max. Light Output (watts) [†]	300	300	300	300	500	500	500	500
Max. Light Coverage (sq. ft.) [†]	150	150	150	150	300	300	300	300
Reflective Tubing Included	48"	48"	48"	48"	48"	48"	48"	48"
Roof Slopes	3:12-12:12	3:12-12:12	3:12-12:12	3:12-12:12	3:12-12:12	3:12-12:12	3:12-12:12	3:12-12:12
For Asphalt, Shake, Slate Roofs	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
For Tile & Metal Roofs	No	No	No	Yes	No	No	No	Yes
ENERGY STAR Qualified (U.S.)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Approved for Use Outside and Within Severe Weather Zones	No	No	Yes	No	No	No	Yes	No
Solar-Powered Dimmer Available	Yes	Yes	Yes	Yes	No	No	No	No
Electric Light Kit Available	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Limited Lifetime Warranty*	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes



The essentials for a healthy roofing system.

It takes more than just shingles to create a high-performance roof. It requires a system of products working together.

Owens Corning™ Roofing Essentials* Accessory Products work with our shingles to produce a roofing system that helps provide maximum durability for a new roof, adding comfort, enjoyment and protection for those who live beneath it.

- a VentSure® Ventilation Products
- **b** PINK[®] Fiberglas[™] Blown-In Insulation
- © Owens Corning[™] Hip & Ridge Shingles
- d Owens Corning[™] Shingles
- e Owens Corning[™] Underlayment Products
- f WeatherLock* Self-Sealing Ice & Water Barrier Products
- **g** Owens Corning[™] Starter Shingle Products
- (h) Owens Corning[™] Undereave Ventilation Products
- i Owens Corning[™] Illuminator[®] Tube Skylight

Applicable Codes and Certifications

- Florida Product Approval FL15095.1 (Not impact rated for use within HVHZ)
- Florida Product Approvals FL15095.2 and FL15095.3 rated for use outside and within HVHZ[‡]
- ASTM E331 Water Penetration Resistance Standard
- ASTM D4329 Weathering Performance
- AC16 Design Pressure, Weathering
- ENERGY STAR® for national thermal performance criteria
- TDI listed for usage in Texas Coastal Region[‡] (Pending)
- ICC (Pending)

Short Code	Illuminator* Product	Cartons per Pallet
TL10CM	10" Skylight with Composite Flashing	10 each
TL10AL	10" Skylight with Spun AL Flashing	10 each
TL10IR	10" Impact Resistant Skylight	10 each
TL10FF	10" Skylight with Formable AL Flashing	10 each
TL14CM	14" Skylight with Composite Flashing	6 each
TL14AL	14" Skylight with Spun AL Flashing	6 each
TL14IR	14" Impact Resistant Skylight	6 each
TL14FF	14" Skylight with Formable AL Flashing	6 each
TLELK	Electric Light Kit	N/A
TLDIM	Solar Powered Dimmer	80
TL2010	20" Extension Tube for 10" Skylights	32 each
TL4810	48" Extension Tube for 10" Skylights	16 each
TL2014	20" Extension Tube for 14" Skylights	32 each
TL4814	48" Extension Tube for 14" Skylights	16 each
T52010	20" Extension for 10" Skylights (5-pack)	32 each
T54810	48" Extension for 10" Skylights (5-pack)	16 each
T52014	20" Extension for 14" Skylights (5-pack)	32 each
T54814	48" Extension for 14" Skylights (5-pack)	16 each

Available to order in full pallet or less than pallet quantities through traditional distribution channels.

[‡] Applicable to Impact-Resistant models only.



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^{*}See actual warranty for complete details, limitations and requirements.

[†] Maximum Light Output and Light Coverage are based upon light output and coverage during mid-day sun and using 48" tubing. The 10" kits produce up to 300 watts of light output covering an area up to 150 sq. ft. The 14" kits produce up to 500 watts of light output covering an area up to 300 sq. ft.

^{**}Acrylic Dome Models only.

tt 10" models only.