

You've Found the Secret to a  
Brighter, Happier Life at Home



# Enjoy Your Home More Than Ever Before

Your home should be a welcoming place to gather, a relaxing personal sanctuary, and an expression of your style. The LLumar® family of window films helps make all this possible, reducing the sun's harsh effects.

It's amazing and true: a micro-thin, transparent layer of window film can mean a significant improvement in your comfort at home. It can help protect your loved ones and your investment in furnishings, too. There are even films offering year-round energy savings.

You can be confident that no matter what film you choose, it will be durable and virtually maintenance free. We manufacture our residential film products according to strict quality standards and stand behind them with a manufacturer's limited warranty.\* Don't hesitate to reach out to your LLumar dealer for answers, help with film selection, or to schedule an appointment. It's never too soon to start enjoying your home more than ever before.



Reduce Uncomfortable Hot Spots



Reduce Glare



Help Reduce UV Rays and Fading



Smart Alternative to Replacement Windows



Expert Installation and Warranty

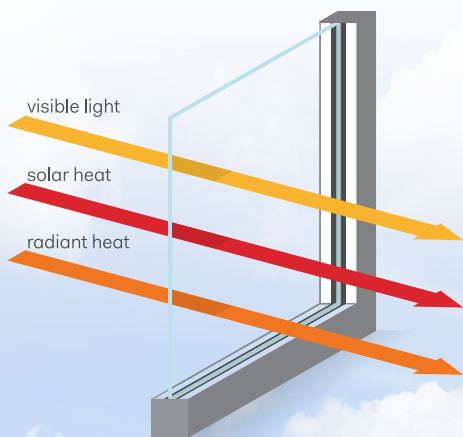




## Upgrade the Windows in Your Home with Premium Quality LLumar Window Films

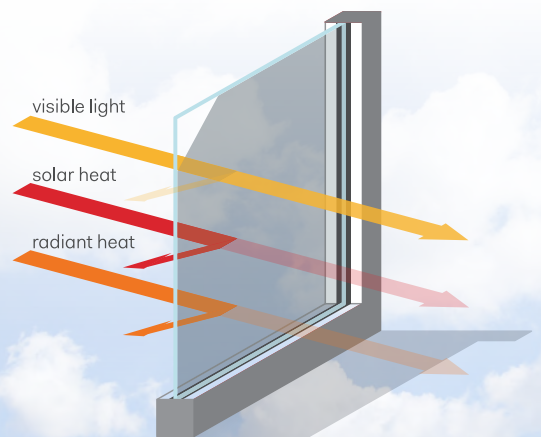
### How Window Film Works

LLumar solar control window films reduce energy use and allows visible light in while it helps reduce solar heat



Without Window Film

Nearly  
**75%**  
of existing windows are not energy efficient<sup>1</sup>



With Window Film

\*Certain restrictions apply; see dealer for warranty details. 1 U.S. Department of Energy "2011 Building Energy Databook" Table 5.2.6

# Enjoy Even Comfort and Efficiency

Bright and sunny rooms often come with a price – hot spots that result in higher than expected energy bills. LLumar window films are recommended to help reduce temperature fluctuations and energy loss. They upgrade window performance, blocking heat to give you and your overworked air conditioner much-needed relief.

LLumar window film is available in subtle, effective light shades and our highest performing medium shades. There are choices suitable for every climate, including four-season options with insulation for cooler times of the year. Upgrade your windows with LLumar window film and you'll enjoy a more comfortable, energy efficient home.

LLumar window film helps you enjoy any room, at any time of day.



Reduce uncomfortable hot spots



Stabilize indoor temperatures



Lower home cooling costs



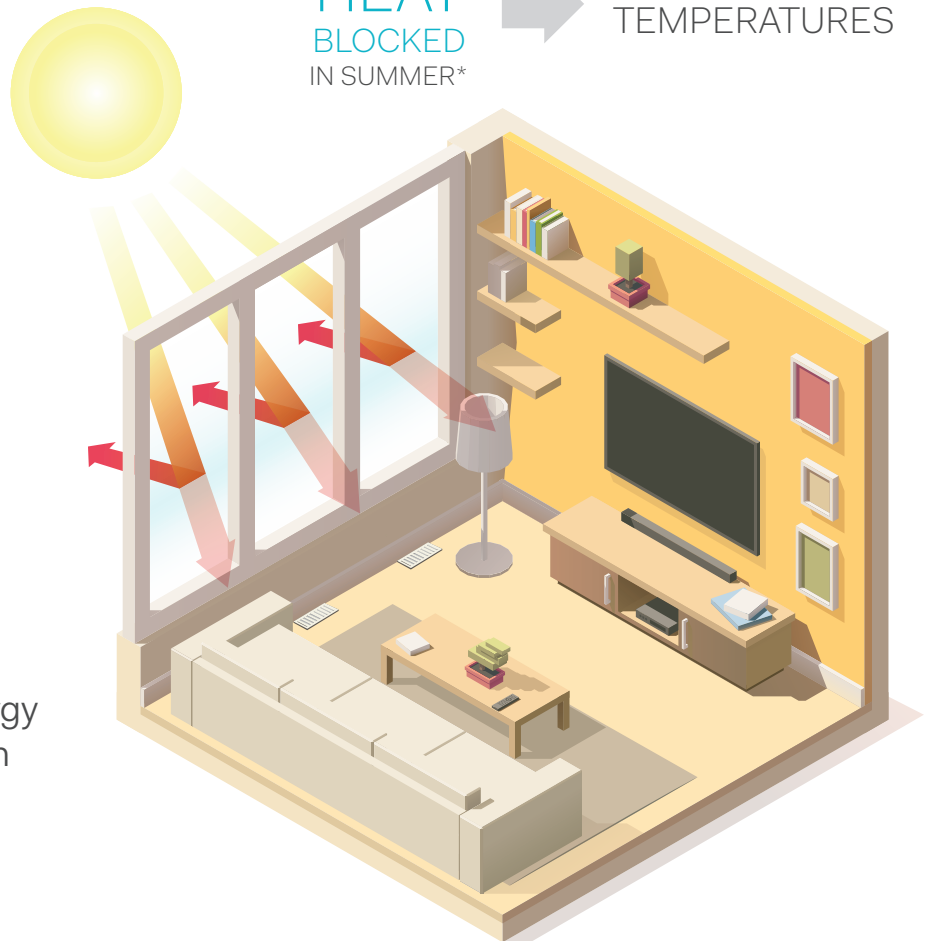
Reduce energy consumption



Protect the environment

40-84%  
HEAT  
BLOCKED  
IN SUMMER\*

COMFORTABLE  
TEMPERATURES



\*For most LLumar films, on 1/8 inch single, clear glass; values differ for other glass types. Refer to performance specification at <http://northamerica.llumar.com/llumar-window-film-data-sheets>

**45-93%**  
GLARE  
REDUCTION\*



## Reduce Glare and Gain Beautiful Light

Say goodbye to darkened rooms and hello to sunny outdoor views. With LLumar window film, you'll feel more connected to the outdoors. You have the freedom to open window coverings wide or even have no blinds, shades or draperies at all. Our window film comes in a variety of shades, and all help temper the sun's undesirable heat, glare and UV rays. Choose the shade that's ideal for you and enjoy beautiful light for whatever you love to do most.

LLumar window film creates an open, squint-free zone in any room of your home.



**EFFORTLESS ENTERTAINING**



**ENDLESS SCREEN TIME**



**BINGE-WATCHING SHOWS**



**RELAXING ME TIME**

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# Protect What's Precious to You

The materials used to decorate your home are sensitive to the sun, just like your skin. Carpets, upholstery, curtains, artwork, and even your wood flooring and furniture are vulnerable to fading with exposure to sunlight.

This fading is inevitable, just like the sun's aging effects on skin. Fortunately, LLumar Solar Control films effectively block >99%\* of harmful UV rays, significantly slowing and reducing the sun's damaging effects. This helps keep your décor looking fresh and vibrant. It's better for you and your favorite people, too: The Skin Cancer Foundation recommends LLumar as a part of a comprehensive skin care program.

You share your home with the people and things you care about most. Live with them and love them for a long time with LLumar window film.


## Fading Has Many Different Factors ▶

The **6** most important factors affecting fading:\*\*

1. Ultraviolet Light
2. Visible Light (including artificial light)
3. Heat and Humidity
4. Chemical Vapors (including ozone)
5. Age of Fabric
6. Dye Fastness

\*Wavelengths 300-380nm

\*\*Includes indoor artificial lighting, humidity and poor dye anchorage  
Source: IWFA



Block >  
**99%**  
UV Rays\*

# LLumar Window Film Helps Control Fading Factors

The UV rays in sunlight are the greatest cause of fading, while visible light and heat are also contributors.† The more these fading factors are blocked, the longer your furnishings keep the fresh look you love.



LLumar window film helps preserve the color of fabrics, carpets and woods. The Skin Cancer Foundation recommends this product as an effective UV protectant.



## ARTWORK

Vulnerability varies, depending on the medium. To be safe, never place cherished art or photos in direct sunlight.



## WOOD

Keep in mind that natural wood finishes are more tolerant of sun exposure than stained woods, which can darken over time.



## PEOPLE

The more your skin and eyes are protected from the sun, especially UV rays, the less adverse the impact as you age.



## FABRICS

Don't assume more expensive fabrics are more fade-resistant. Fiber type, printing or weaving technique, and dyes all make a difference.

†Window films do not eliminate fading – they help reduce it. Artificial lighting, humidity and dye stability are some other contributing factors to fading. For further information, see [LLumar.com/download-library](http://LLumar.com/download-library).

# Enjoy Lasting Satisfaction

Your home is the one part of the world that's truly yours – and one of the most valuable things you own. It's no surprise that you feel protective, and want assurance you're making the right choice with LLumar window film.

We are confident the information inside will ease any concerns and help prepare you to book an installation. Please don't let any nagging questions linger, though. Reach out for the answers you need. We want you to be fully satisfied with your LLumar window film experience: now and for many years to come.



**EASTMAN**

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