



ARTIFICIAL SUNLIGHT

EWINDOW

ShenZhen Ewinlight Technology Co.,Ltd.

T : +86 755 23711609

W : ewinlight.com

E : info@ewinlight.com

A : Building C4, ZhuaoZhizao Park, Guxing Community,
Xixiang Street, Baoan District, Shenzhen, Guangdong, China



SHENZHEN EWINLIGHT TECHNOLOGY CO.,LTD.

Bring Sunshine to Life



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EWINLIGHT

Bring Sunshine to Life

COMPANY PROFILE



Shenzhen Ewinlight Technology Co., Ltd. was established in 2016. It is a national high-tech enterprise integrating R&D, production, sales and service. EWINLIGHT focuses on the development of indoor artificial sunlight system -Ewindow since establishment.

EWINDOW simulates healthy, natural and comfortable sunlight through advanced technology, bringing healthier, more natural, and smarter lighting solutions to homes, office buildings, shopping malls, underground spaces, hospitals, and other places.

Our sunshine solution, with its innovative simulation of natural sunlight technology, successfully brings outdoor natural and healthy sunlight into indoor environments, not only improving the comfort of indoor environments, but also increasing the aesthetic and health value of spaces, bringing people a better lighting experience.

MISSION

Our mission is to "Bring Sunshine to Life" and our goal is to "recreate a natural and healthy light environment".

We will continue to create more natural and healthy sunlight products for people, allowing everyone to enjoy natural sunlight anytime, anywhere.

“ A high-tech enterprise integrating R&D, production, sales and service. ”

SERVICE

We have high-quality products and high-level services. Currently, our products have covered more than 80 countries and regions, receiving unanimous praise from both new and old customers.

PATENT

We have obtained 8 domestic invention patents, over 40 utility model patents, design patents, and software copyrights, as well as patents from countries such as the United States and the European Union.

CERTIFICATE

We have obtained certifications such as ISO9001, CE, ETL, PSE, SAA, CCC, etc., allowing customers to purchase and use with confidence.



EWINDOW

Indoor Artificial Sunlight System

100%

Independently developed

“

We have a high-tech R&D team, and all of our products are independently developed by ourselves.

”

01. NATURAL SKY

EWINDOW can simulate the natural sky. During the day, you can look up at the boundless blue sky and feel the tranquility. At night, the simulation of the starry sky takes you into a vast universe, dotted with stars that seem within reach.

02. SUNSHINE SPECTRUM

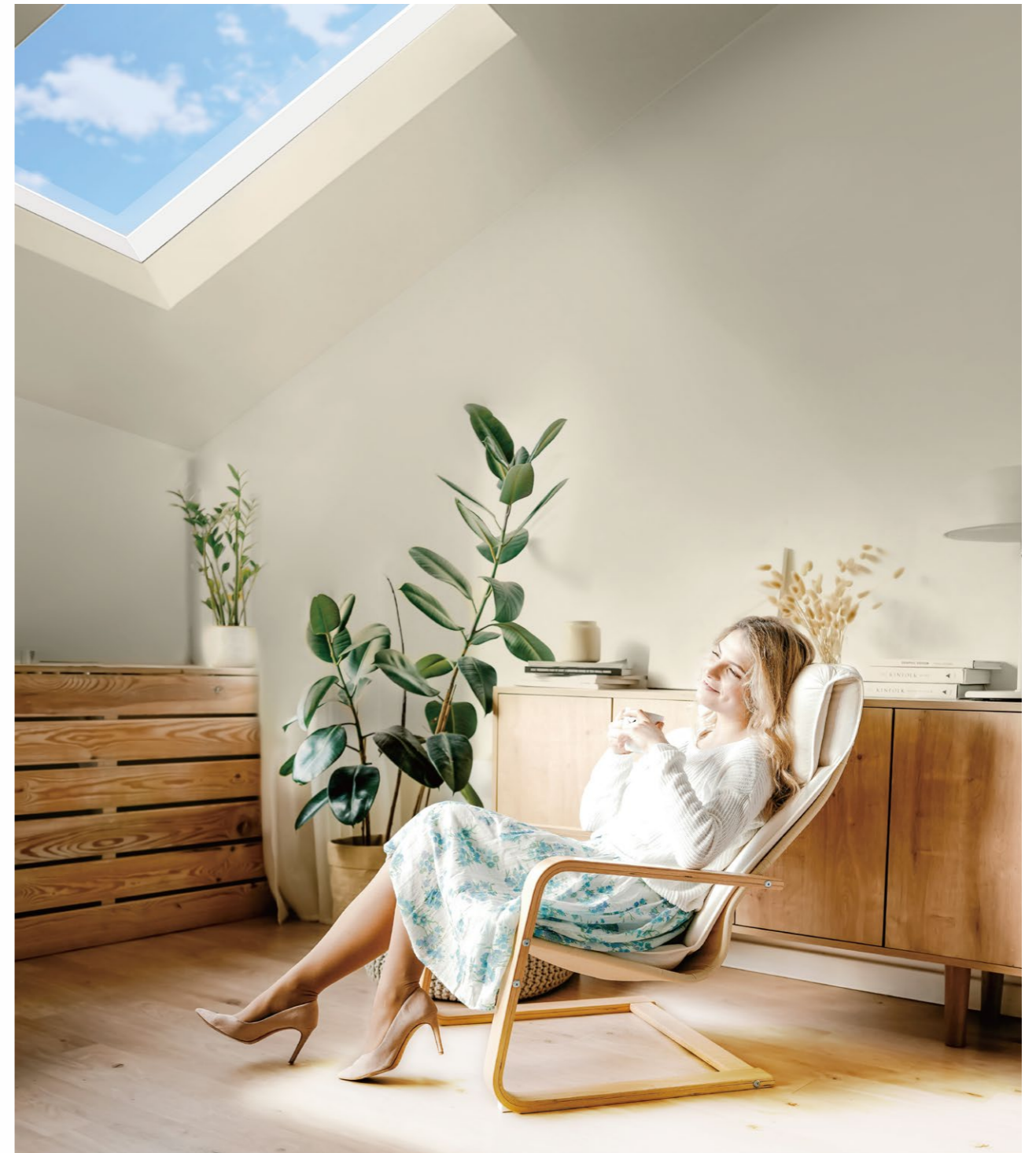
The similarity between EWINDOW's spectrum and sunlight is as high as 90%. By precise control of the light source, a lighting environment that closely resembles natural sunlight can be created. Allowing you to enjoy a sunny bath even indoors.

03. CIRCADIAN RHYTHM

EWINDOW can simulate 24-hour automatic changes in sunlight. The circadian rhythm is not just a visual sensation, it can also help your body and mind synchronize with natural rhythm, allowing you to reconnect with natural rhythm.

04. SUNLIGHT BEAM

EWINDOW simulates the way sunlight shines, forming a large beam on the ground, just like sunlight penetrating a window and sprinkling on the floor. It is not just a beam of light, but a clever design that brings outdoor beauty into the interior.



COMFORTABLE
UNDER THE EWINDOW

The light from the EWINDOW on a person's face, comfortably enjoys the sunshine.

01 Technology

EWINDOW
Indoor Artificial Sunlight System

Composition of EWINDOW

EWINDOW simulates the phenomenon of direct sunlight. Through precise micro-optics technology, the light passes through multiple sets of optical components to form a large area of parallel beams, which fall onto the ground. The illumination is as high as 3000lux at 3m, just like sunlight on a sunny day.

EWINDOW simulates the phenomenon of sun diffusion, and through the perfect combination of optics and structure, evenly disperses LED lights into indoor spaces, making the entire space bright, just like sunlight on a cloudy day.

Address: Italy

Project: Underground Space

Product: Ewindow2-1206

01

Ewindows are turned off



EWINDOW= Sky Light + Sun Light

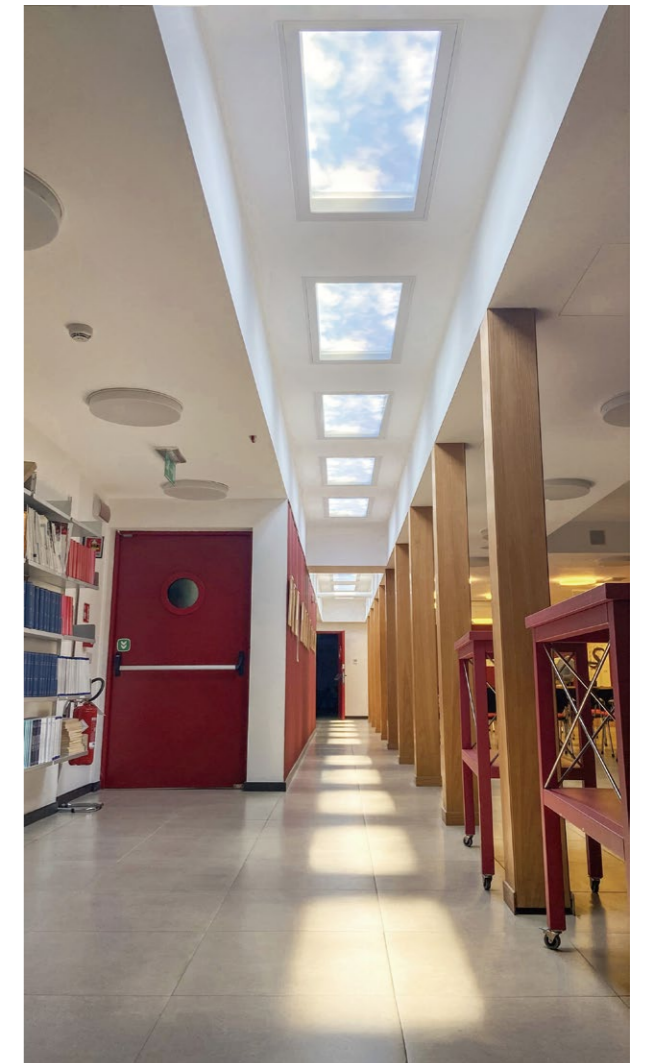
02

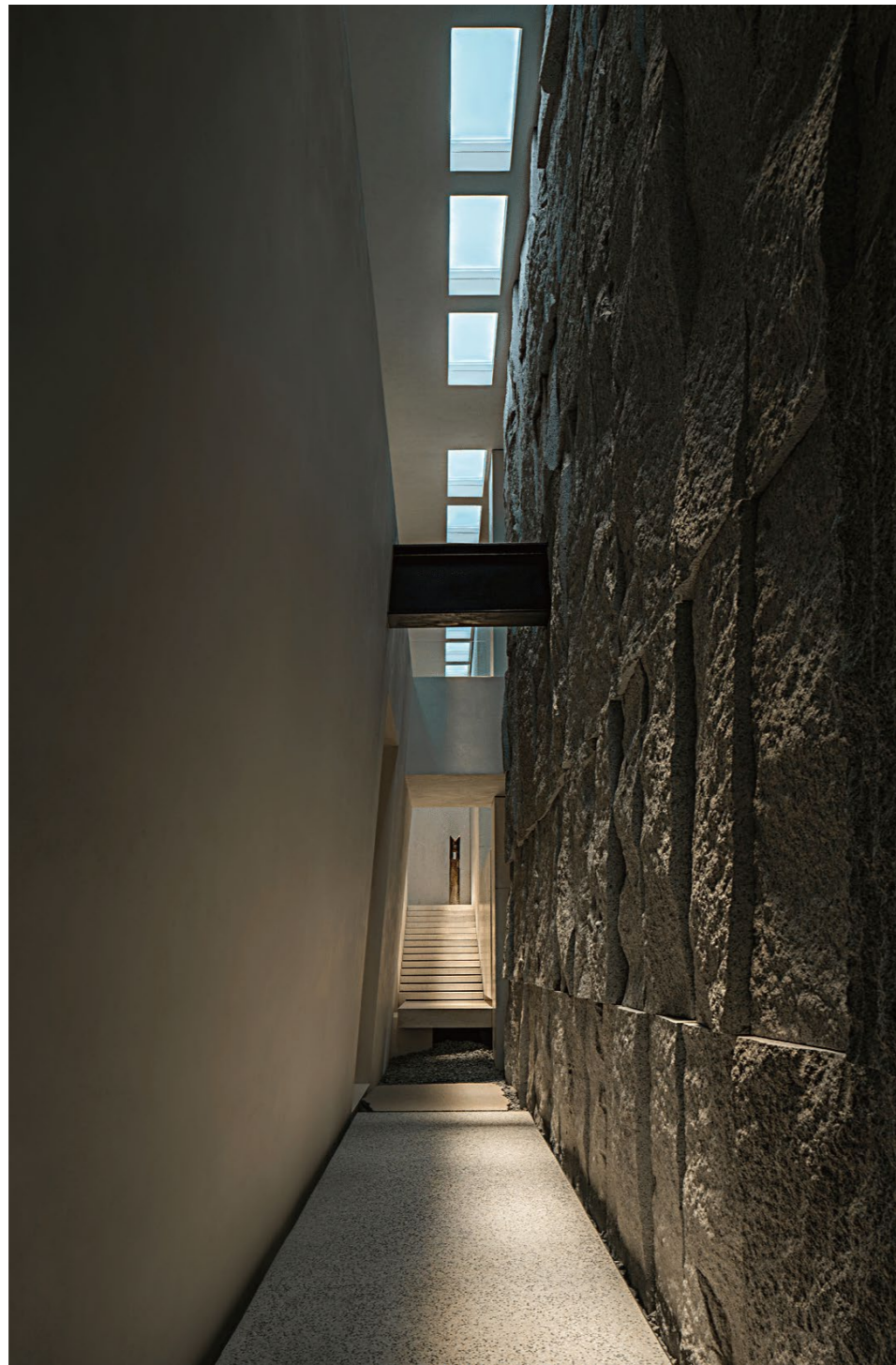
Only Sky Light is turned on



03

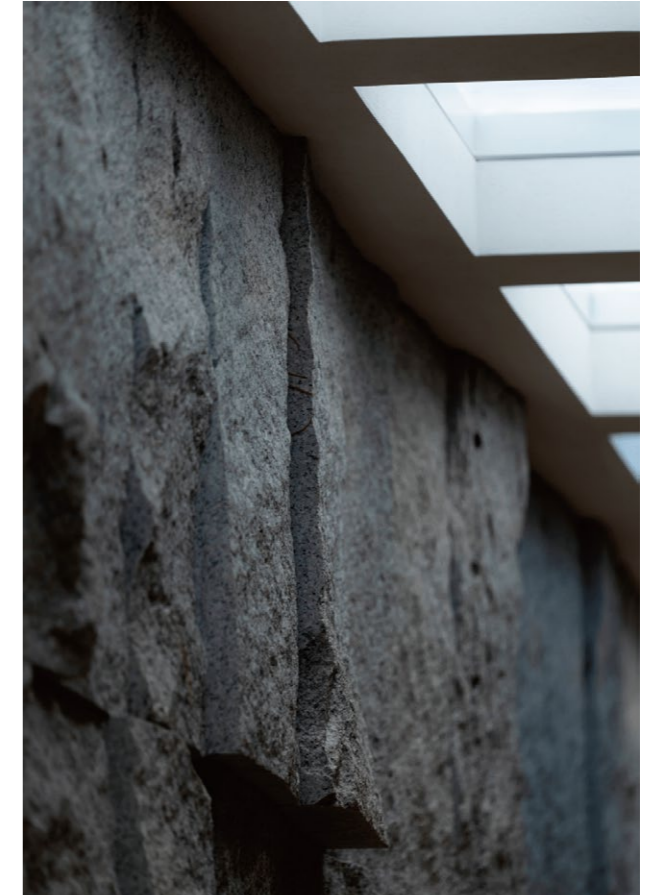
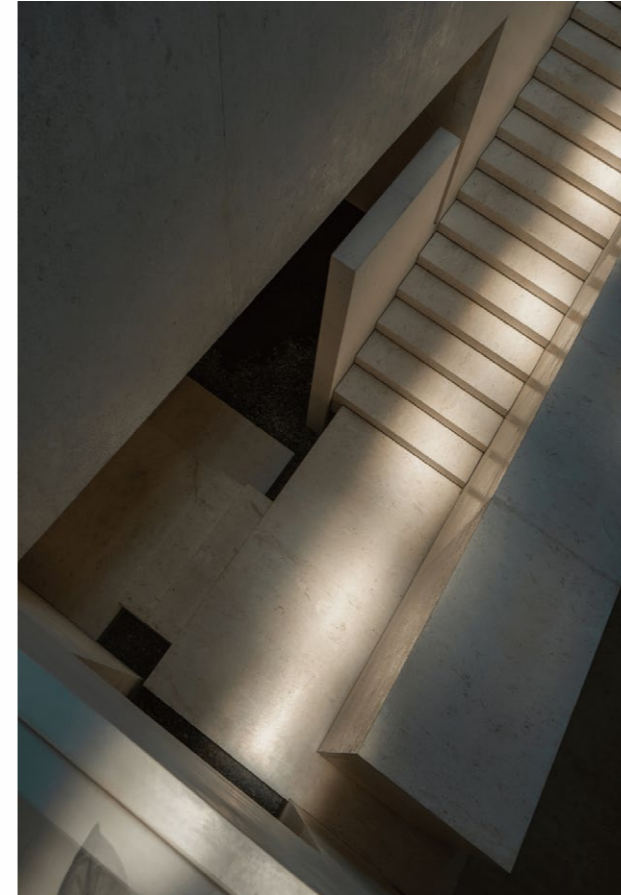
Sky Light and Sun Light are turned on





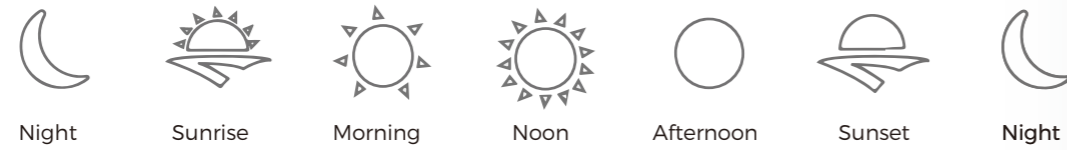
Illuminance(3m): 5000⁺ lx
Illuminance(10m): 1500⁺ lx

Light Intensity of EWINDOW



EWINDOW has successfully simulated the natural sunshine effect through independent research and development of optical technology, with a 3m illuminance of up to 5000lux, enhancing the visual impact and aesthetic value of the space.

Control of Ewindow



Ewindow - Artificial Sunlight System

Ewindow can synchronize with the changing sunlight cycle of 24 hours.

From sunrise to sunset, restore the sunlight environment.

Ewindow can locate the latitude of various places to determine the sunshine duration.

DALI / APP / Wired mode / Wireless mode / Timer/
Dimming / Password protection / Latitude positioning /

Simulate 24-hour sunlight



Control Panel

Automatic mode: light changes with the 24-hour cycle of sunlight

Manual mode: light color and brightness can be adjusted at will

Radio frequency transmission signal



App

Bluetooth transmission signal

Remember the status when exiting

App can control turning on or off the Ewindow



Digital Addressable
Lighting Interface

DALI

Device Type 6 (DT6)

Device Type 8 (DT8)

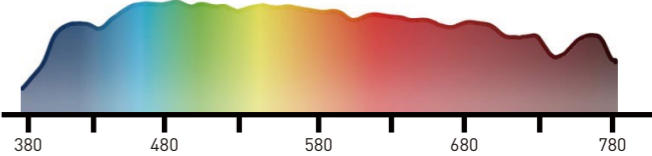
It can adjust light and color temperature

EWINDOW strives to approach the most realistic spectrum of sunlight infinitely, providing customers with a more natural, healthy, and comfortable lighting environment.

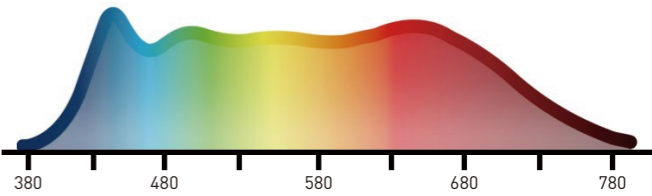
Up to 90% similarity with sunlight spectrum; Ra>95

Ewindow has successfully developed a new type of LED light source through carefully designed experimental research, continuously adjusting and optimizing the proportion of fluorescent powder. The spectral characteristics of this light source are extremely similar to the solar spectrum, providing high-quality light color effects. Its unique technology has taken Ewindow's LED light sources to a new level in terms of color quality, providing users with a more natural, healthy and comfortable lighting experience.

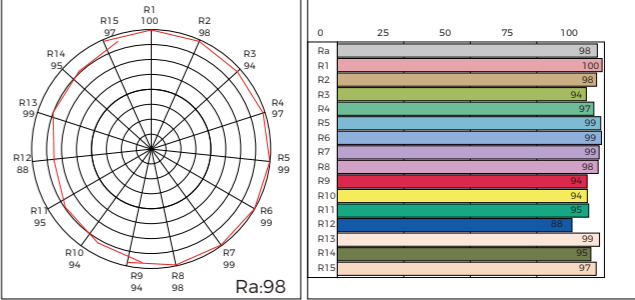
On the path of pursuing a perfect visual experience, Ewindow's LED lighting technology presents users with the most authentic color world with its excellent color rendering index. Our color rendering index is close to the perfect Ra100, which means that each beam of light can accurately reproduce the natural color of the object. Ewindow's LED lighting can provide users with a clearer and more comfortable lighting environment with the closest sunlight effect.



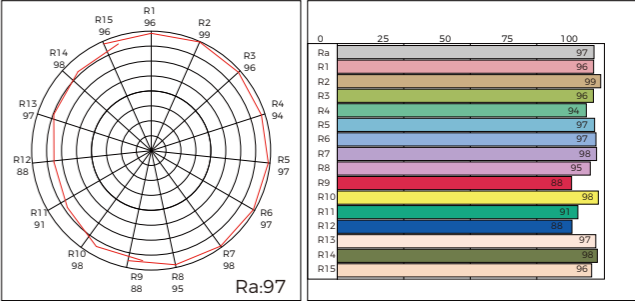
Sunlight spectrum : most abundant spectrum



Ewindow spectrum : most closest to sunlight



Ewindow Daylight White LED CRI



Ewindow Warm White LED CRI

02

Project Case

Sunlight
the most important part of life



The Pantheon
one of the most representative buildings
in ancient Rome

Salute to the Sunshine

We captured the solemn charm of the ancient Pantheon by ingeniously embedding skylight lights at the top of the skyscraper. These circular lighting designs not only pay tribute to classicism in form, but also simulate the purity and harmony of natural light in function, creating a sacred atmosphere of intertwined light and shadow.



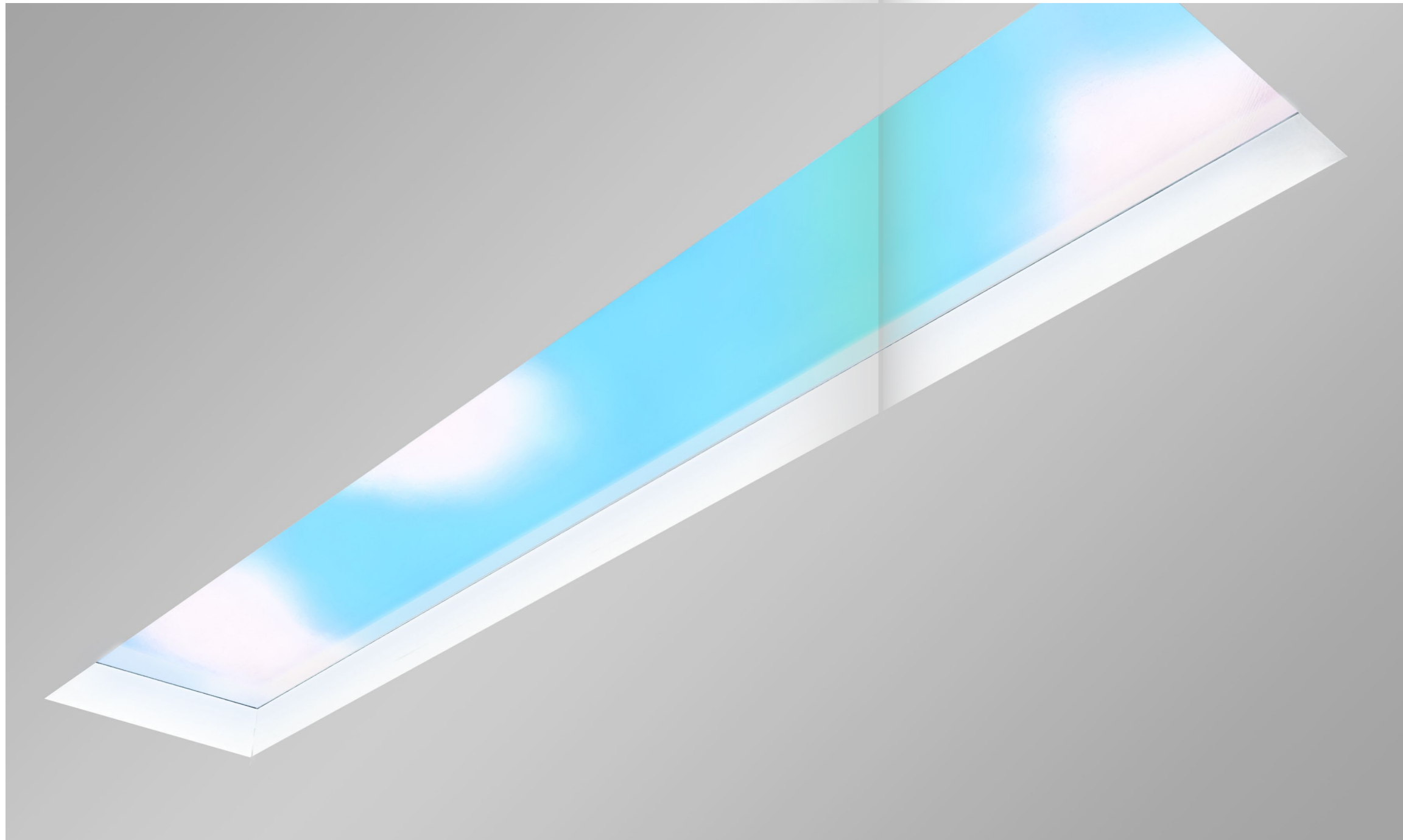
Round, the most perfect shape in nature. The Ewindow round series, with its unique round design, cleverly captures the essence of sunlight and integrates the beauty of nature into architectural art.

EWINDOWs are embedded in the ceiling, like the sun hanging in the sky, not only illuminating the space, but also warming people's hearts. Their design is not only for lighting, but also to create an atmosphere, a warmth and comfort like bathing in warm sunshine. The Ewindow circular series, with its rounded and harmonious appearance, has become an indispensable element in modern interior design. It not only enhances the beauty of space, but also gives it vitality and emotion, filling every corner with the sunshine and warmth of home.



Project: Art Exhibition Hall

Address: Shenzhen



EWINDOW4-2406

Ultra long integrated light outlet
2400mm*600mm

On the path of pursuing a perfect visual experience, Ewindow's LED lighting technology presents users with the most authentic color world with its excellent color rendering index. Our color rendering index is close to the perfect Ra100, which means that each beam of light can accurately reproduce the natural color of the object. Ewindow's LED lighting can provide users with a clearer and more comfortable lighting environment with the closest sunlight effect. On the path of pursuing a perfect visual experience, Ewindow's LED lighting technology presents users with the most authentic color world with its excellent color rendering index. Our color rendering index is close to the perfect Ra100, which means that each beam of light can accurately reproduce the natural color of the object. Ewindow's LED lighting can provide users with a clearer and more comfortable lighting environment with the closest sunlight effect. On the path of pursuing a perfect visual experience, Ewindow's LED lighting technology presents users with the most authentic color world with its excellent color rendering index. Our color rendering index is close to the perfect Ra100, which means that each beam of light can accurately reproduce the natural color of the object. Ewindow's LED lighting can provide users with a clearer and more comfortable lighting environment with the closest sunlight effect. On the path of pursuing a perfect visual experience, Ewindow's LED lighting technology presents users with the most authentic color world with its excellent color rendering index. Our color rendering index is close to the perfect Ra100, which means that each beam of light can accurately reproduce the natural color of the object. Ewindow's LED lighting can provide users with a clearer and more comfortable lighting environment with the closest sunlight effect.



EWINDOW4-2406

EWINDOW4-2406 enters the tea room, the EWINDOW on the roof and the antique tea table create a harmonious scene. The 2400mm integrated light outlet emits light that seems to be a natural extension, complementing the tea utensils on the table and creating a peaceful and warm atmosphere. At night, the starry sky shines brightly, and the tea room is peaceful and natural. Drinking tea in such an environment is not only a pleasure of taste, but also a cleansing of the soul.

Ewindow3-1212S, With its exquisite design, it simulates natural and vivid scenes, bringing the dynamic beauty of the sky into our living space.

Moving Clouds

01. Dynamic Sky: Ewindow3-1212S achieves dynamic sky and can also achieve linkage of multiple sky images, creating dynamic and changing lighting effects, enhancing the vitality and visual impact of the space.

02. Natural Sky: Ewindow3-1212S can automatically simulate different sky colors based on time, presenting a white sky when closed and a blue color when opened. This intelligent light effect simulation technology provides users with a more natural lighting environment.

03. Ultra narrow border design: The Ewindow3-1212S adopts an ultra narrow border, making the lamp itself visually more exquisite, while also reducing visual interference, making light the protagonist of the space.

04. Integrated large light outlet: The integrated design not only enhances the aesthetics of the product, but also enhances the sense of space, bringing users a more comfortable light environment experience.

05. High end material: The product adopts an all aluminum alloy body and tempered glass surface, ensuring the durability and safety of Ewindow3-1212S products, while also giving them a modern and technological feel, making the product more aesthetically pleasing.

06. Safe and reliable: The material and design of the product have been carefully selected and tested, and all shipments are protected in wooden boxes to ensure stability and safety during use, allowing users to use it with confidence.



Project: Home Exhibition Hall

Product: Ewindow3-1212/Moving Clouds

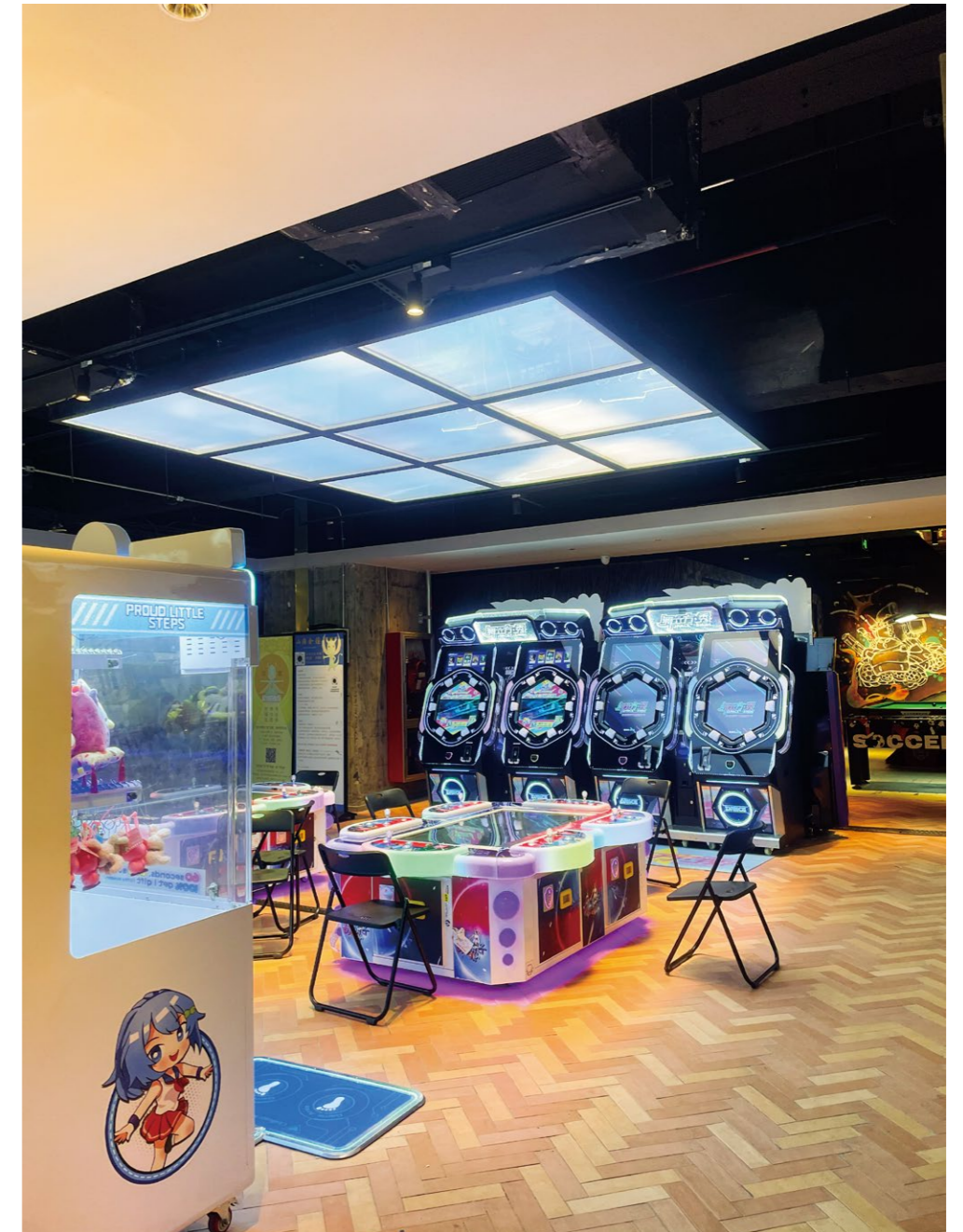
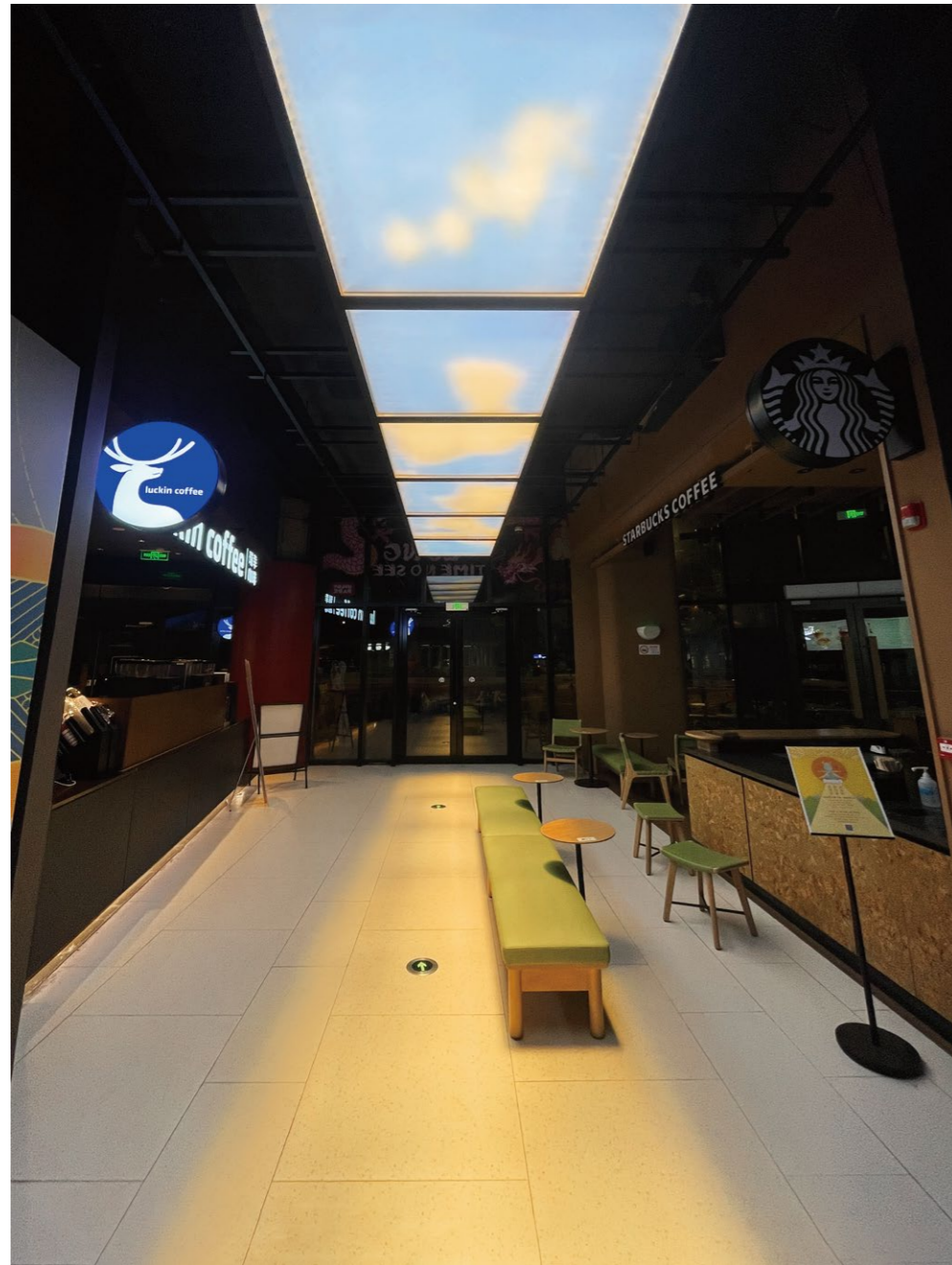


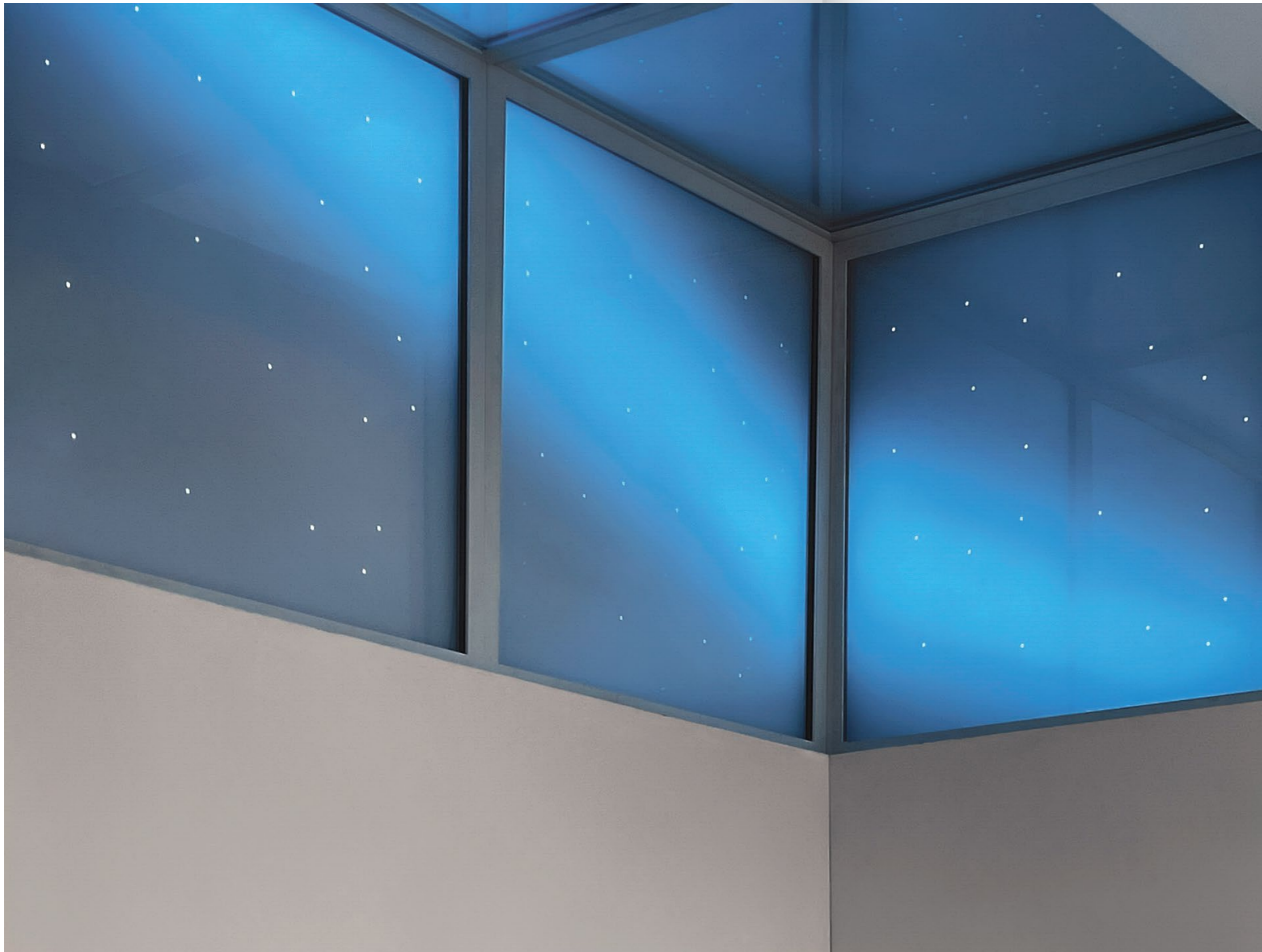
Project: Jinzhong Plaza
Address: Shanghai

EWINDOW can be used in places where sunlight cannot reach

Due to the limitations of building space, sunlight cannot reach many places, and more plants cannot receive good lighting. The renovation project of Shanghai Jinzhong Plaza cleverly solves the EWINDOW problem in the internal space of large shopping centers. Through the carefully designed EWINDOW, it not only brings ample natural light to this narrow space, but also provides ample illumination for indoor plants. EWINDOWs are not just lighting tools, they are more like magicians who bring outdoor sunlight into indoor spaces, allowing customers to enjoy the warmth and brightness of sunlight even indoors, greatly enhancing the shopping experience and comfort of the space.







Day and night
sunshine and starry sky

EWINDOW3-1212S



01. Linear lighting design: EWINDOW adopts a linear design, with light shining at an angle of 30 degrees, reaching the wall at close range and the ground at long range.

02. Simulate the dynamic changes of sunlight: EWINDOW can simulate the natural changes of sunlight from dawn to dusk, and create a light environment that conforms to human physiological rhythms through intelligent dimming technology.

03. Ultra narrow splicing gap: The splicing gap of EWINDOW is only 2cm, making it almost impossible to see the seams when splicing multiple units, providing a more coherent and complete visual effect.

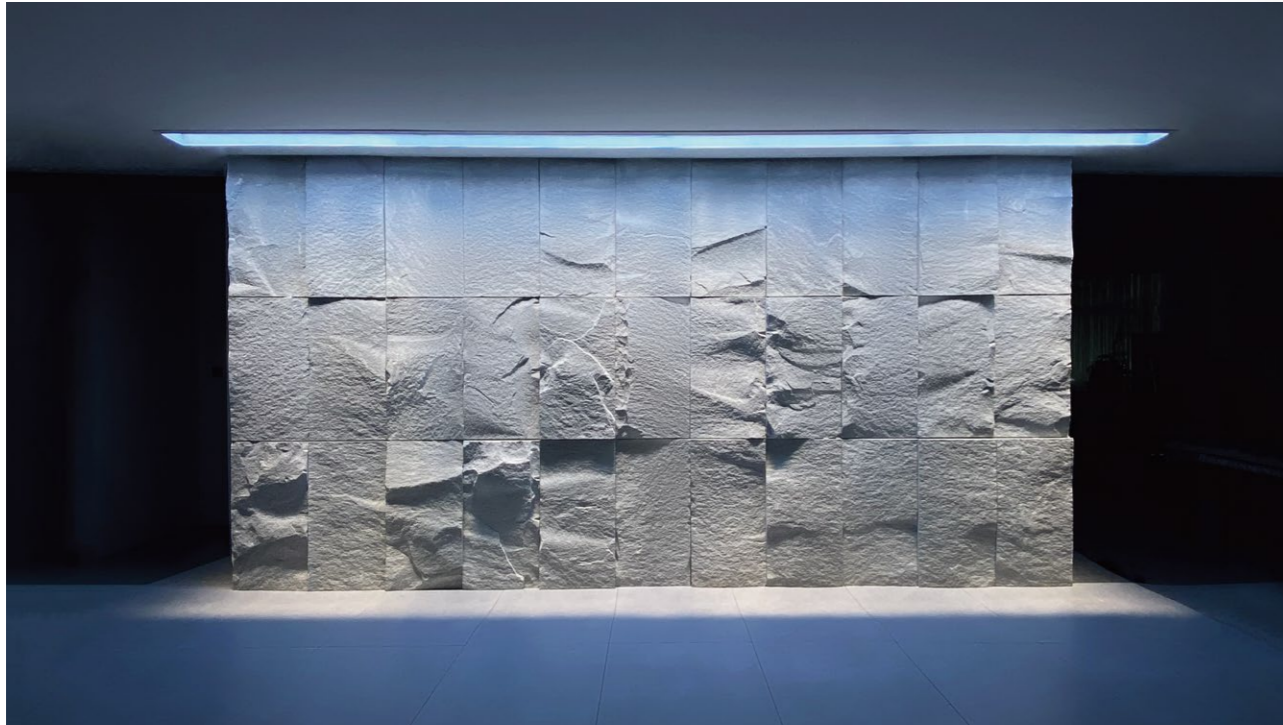
04. True Blue Sky: EWINDOW creates indoor blue sky effects through high-quality sky simulation, enjoying the pleasant feeling brought by the true blue sky.

05. Aluminum alloy shell: The shell is made of aluminum alloy material and the surface is made of tempered glass, making EWINDOW more durable and reliable.

EWINDOW3-1503E

Project: Office Meeting Room
Product: Ewindow3-1503E





Wall Washer

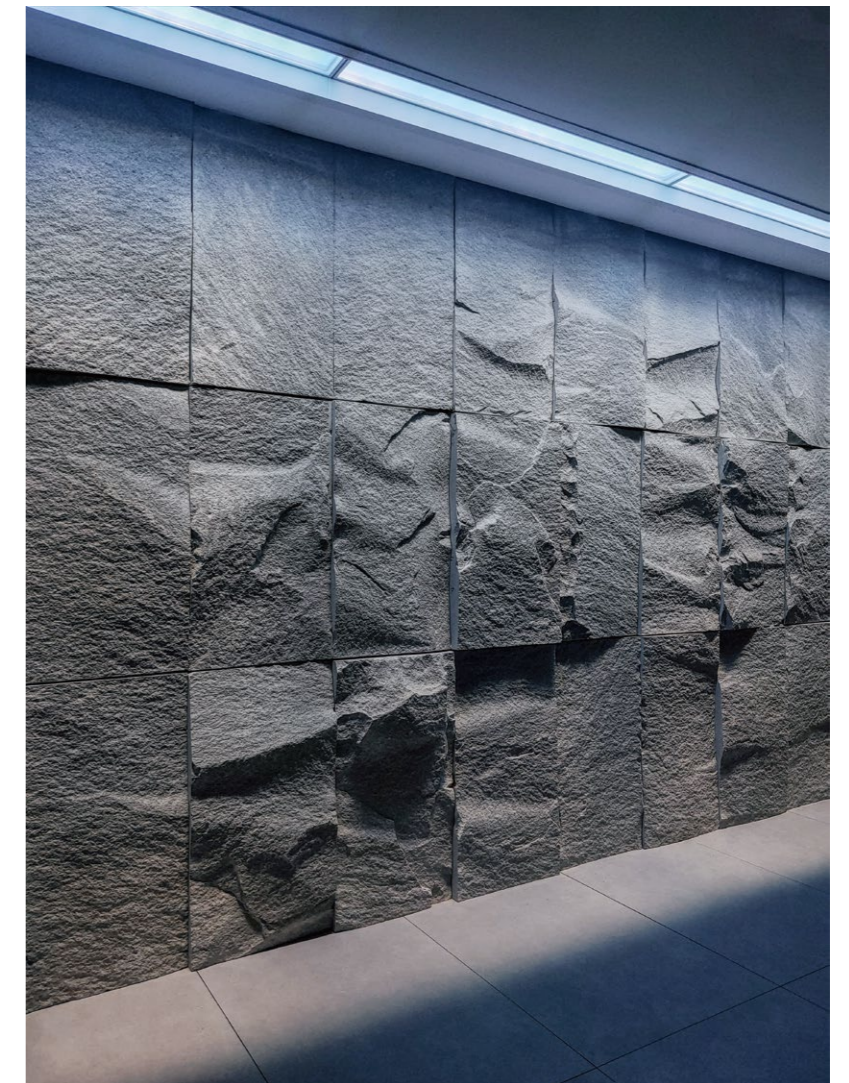
Integrating natural elements

People naturally have a deep emotional resonance with nature. Integrating natural light with the primitive and rustic element of stone, making the originally dull space full of vitality and emotional colors.

The light through the EWINDOW onto the stone creates rich layers of light and shadow on its surface, giving the originally static stone a dynamic life. Under the illumination of simulated natural light, these colors and textures are fully displayed, making the stone appear more realistic and natural.

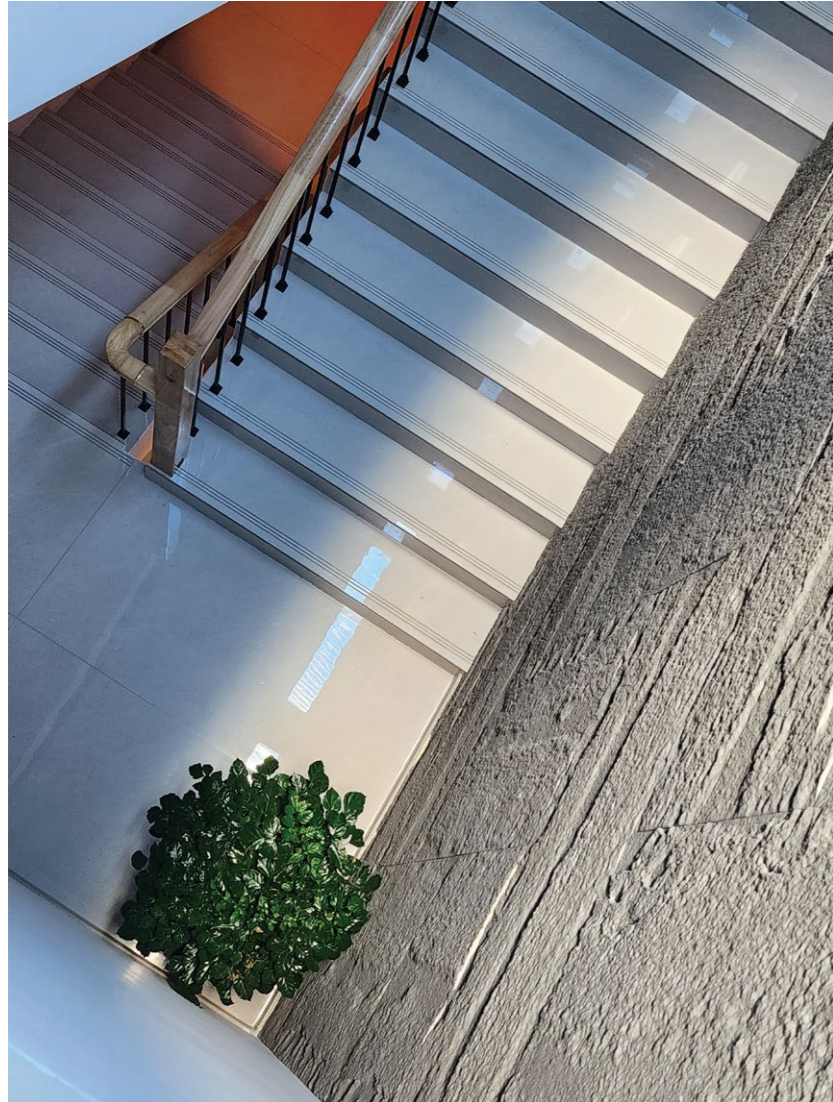
EWINDOW3-1503W

Can evenly illuminate the entire wall and create bright light spots on the ground
Can wash walls over 10 meters high



Wall Washer Let the wall shine

People naturally have a deep emotional resonance with nature. Integrating natural light with the primitive and rustic element of stone, making the originally dull space full of vitality and emotional colors.



EWINDOW3-1503W Light up to 10m

The light through the EWINDOW onto the stone creates rich layers of light and shadow on its surface, giving the originally static stone a dynamic life. Under the illumination of simulated natural light, these colors and textures are fully displayed, making the stone appear more realistic and natural.





Clothing Store

Project: Glassons Clothing Store

Address: Australia

In commercial places, the design of EWINDO cleverly introduces natural light, using the most authentic sunlight color to restore the most authentic colors of clothing. Customers can more accurately see the true effect of clothes under natural light when selecting clothing, thus making choices that are more in line with their own aesthetics and needs.

Audi 4S stores

In Audi's 4S stores, the application of the Ewindow system creates a warm and comfortable buying environment for customers. Carefully designed lighting fixtures are arranged in the spacious atrium area, providing ample light and cleverly enhancing the openness of the space. The clever use of these lighting fixtures not only illuminates every inch of the exhibition hall, but also reflects Audi's ultimate pursuit of details and profound understanding of customer experience. In such a bright and spacious environment, customers can browse and experience Audi's various models more easily and freely, enjoying a pleasant shopping process.

Project: Audi 4S Chain Stores
8 Ewindows are spliced together
Product: Ewindow2-1206



Used by over
130 Audi 4S stores



Spa front desk

The lighting design of the SPA front desk is inspired by bright and transparent natural light. Ewindows are bright and transparent, and the sunlight gently falls between the sofa and the customer's cheeks, outlining the artistic atmosphere in the space.

EWINDOW is placed directly above the atrium, and the spacious atrium area seems to be enveloped by a bright blue sky. The abundant light not only illuminates every corner, but also cleverly expands the openness of the space. This thoughtful lighting environment not only enhances the service itself, but also adds a sense of brightness and tranquility to everyone's experience.

Promote plant growth

Beijing Mayo Clinic for Traditional Chinese Medicine and Traditional Chinese Medicine, a high-end Chinese and Western medicine clinic jointly developed by the Health Commission of Dongcheng District and the management company of Jingyi Hospital in 2020.

In order to ensure the lighting conditions in the traditional Chinese medicine planting area, skylight light products are used to ensure the survival of Chinese herbs. The skylight light series products simulate the spectrum of sunlight, which can simulate growth conditions closer to the natural environment, promoting the healthy growth and maintenance of medicinal effects of Chinese herbs.



03

Sunshine & Health

EWINDOW

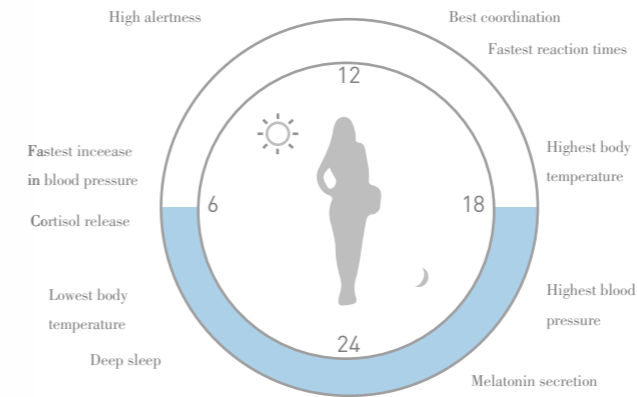
Natural, Healthy, Comfortable

EML—CIRCADIAN LIGHTING MEASUREMENT

EWINDOW passed EML test with excellent result.

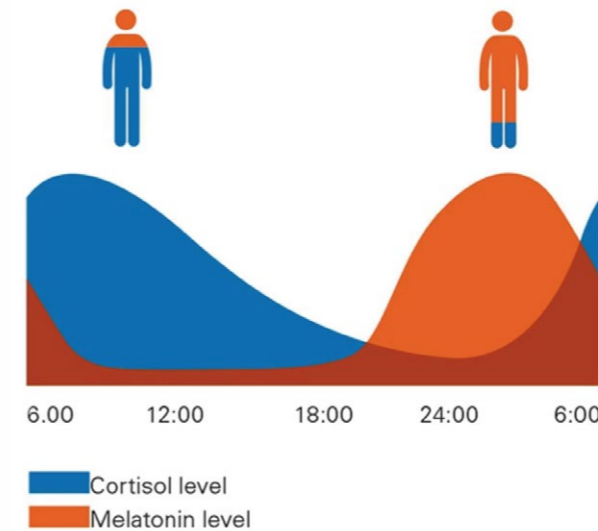
EML(Equivalent Melanopic Lux) is a standard of INTERNATIONAL WELL BUILDING INSTITUTE. It can measure the biological effects of light on humans. At least 250 EML is needed. More EML has a better effect to our circadian rhythm.

CCT(K)	5700	5300	5000	4500	4000	3500	3000	2700
EML	4789.78	4587.48	4340.47	3920.49	3461.00	2832.55	2272.25	1803.69



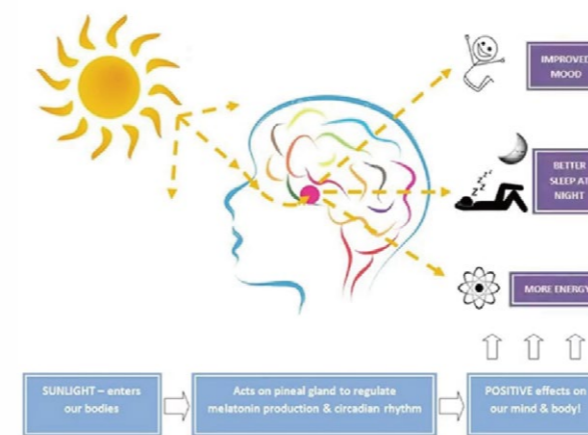
Circadian rhythm

The rotation and self propagation of the Earth around the Sun form the seasonal and diurnal variations on Earth. Life on Earth has formed its own biological clock to adapt to these changes. Research has shown that the biological clock affects various physiological processes such as sleep/wake cycles, blood pressure, blood glucose, metabolism, and controls 10% -43% of gene expression.



Sunlight regulates biological clock

During the day, the light is bright, and non visual photoreceptor cells transmit information about the overall bright light environment to the pineal gland under the brain. The pineal gland inhibits the secretion of melatonin and increases the secretion of cortisol based on the bright light environment information, resulting in increased energy and reduced workload during the day; Night is opposite to day, so energy decreases at night and pajamas become thicker.



Light therapy

In 1984, Rosenthal et al. discovered that the use of light therapy may alleviate symptoms in individuals with seasonal depression, and conducted research and summarization. Research has shown that light has a significant improvement effect on many diseases such as sleep disorders, seasonal depression, non seasonal depression, bipolar depression, perinatal depression, Alzheimer's disease, mild cognitive impairment, etc.



Rehabilitation is not only physical recovery but also psychological reconstruction

Rehabilitation Center

Introducing EWINDOW into the rehabilitation center ward is undoubtedly a measure full of human care and creativity, bringing revolutionary changes to the previously dull and oppressive treatment environment.

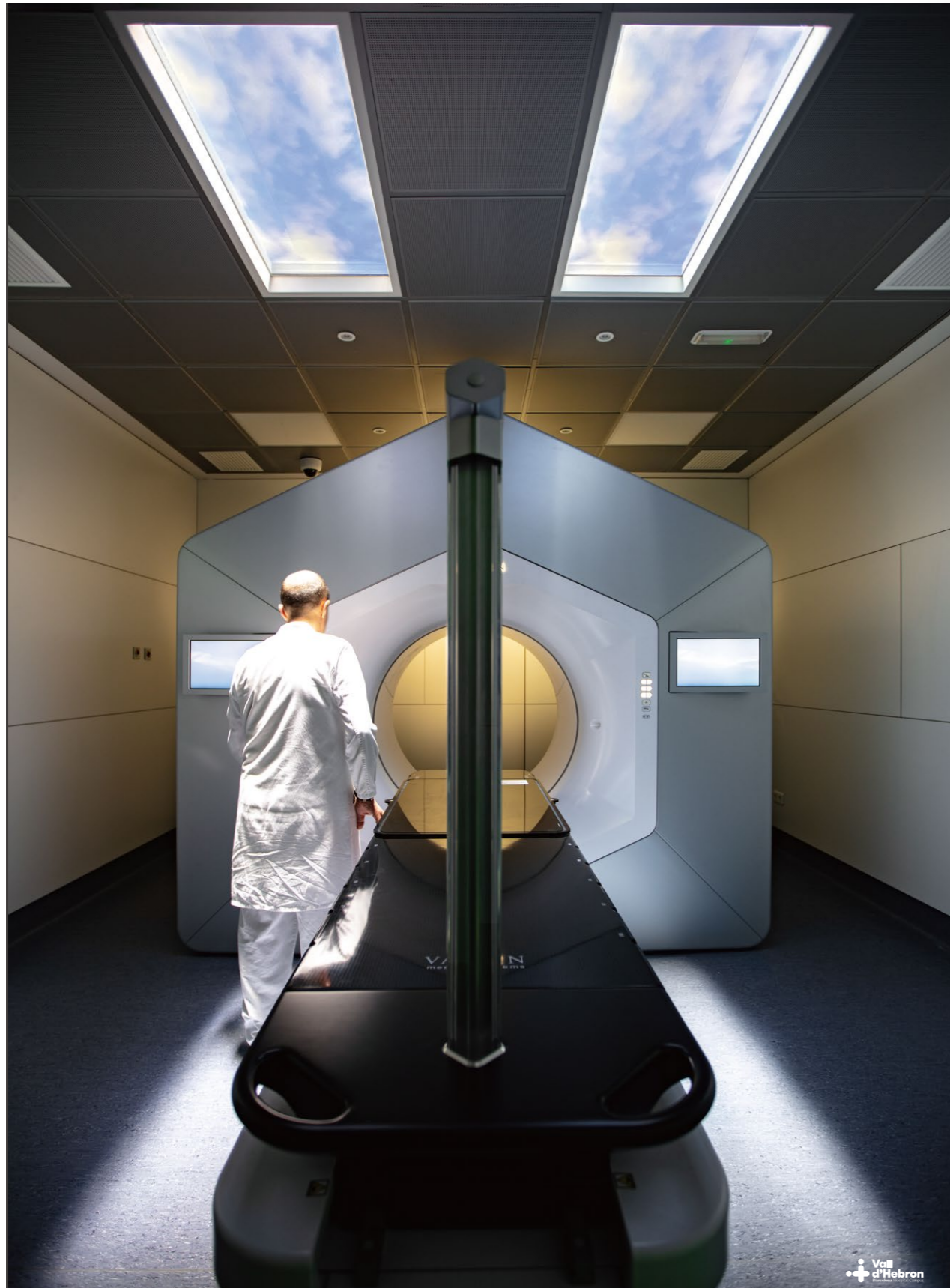
The design of the EWINDOW allows patients to look up at the blue sky at any time, creating a visual sense of openness that helps break free from the constraints of enclosed spaces, reduces suppressed emotions, and brings a touch of peace to the soul.

Rehabilitation is not only physical recovery, but also psychological reconstruction. The design of EWINDOWs encourages patients to shift their attention from the pain itself to broader and better things, helping them establish a more positive and optimistic attitude towards life. This change in psychological state is crucial for long-term recovery.



In the quiet space of the bedroom, the EWINDOW hanging at the end of the bed resembles a bright moon hanging in the night sky, quietly illuminating the room.

It creates a warm and peaceful atmosphere with soft and even light, as if bringing the moonlight from outside into the room, adding a touch of moonlight and romance to the room. Its existence makes the bedroom not only a place for rest, but also a space for healing the soul.



Spanish Hospital



Research shows that sunlight can accelerate the recovery speed of patients, and a good environment is conducive to rehabilitation treatment. The introduction of windows and natural light outside the window is more conducive to creating a good environmental atmosphere, thereby improving the quality of patients' rehabilitation treatment.

(Vischer 1986; Verderber 1983)

This project is applied to a specialized hospital in Spain, where the tense atmosphere of the hospital itself often brings anxiety. The EWINDOW is introduced into the examination room, allowing patients to see the natural scenery during the examination, reducing their stress and relaxing their hearts to a certain extent. At the same time, doctors can also relax both physically and mentally in such a space.



Light therapy can effectively treat and improve symptoms of depression.

Project: Meeting Room
Product: Ewindow2-1206

The main cause of seasonal depression is less sunlight in winter, and the body's biological clock does not adapt to the changes in shortened daylight hours, leading to circadian rhythm disorders and endocrine disorders, as well as emotional and mental disorders.

Sunshine is not only the source of life, but also the source of happiness. People who can't see the sun for a long time are more likely to suffer from mental illness. Light therapy is a controlled light environment. It has been clinically proven that phototherapy can effectively treat and improve depression symptoms.

04

Product model

EWINDOW

Round, Linear, Square



EWINDOW4-1206

Standard sizes : 600 × 1200mm , 600 × 2400mm

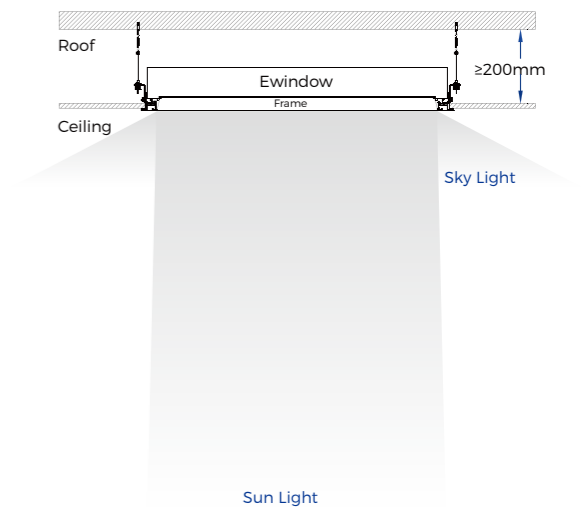
01. More sizes, more choices
02. Dynamic sky, with moving clouds
03. Blue sky and white clouds, dusk, starry sky
04. Multi window stitching to achieve sky linkage
05. Simulate 24-hour changes in sunlight
06. Bright sunlight follows the sunlight spectrum

Specifications : All electrical parameters are values at 12 o'clock (EWINDOW4-1206)

Power	: 275W	Control Method	: APP、 Panel、 DALI
Voltage	: 90-277Vac	Dimming Range	: 0-100%
Illuminance(3m)	: 3000lux	Shell Material	: Aluminium alloy
CCT	: 2500-10000K	Surface Material	: Tempered glass
Ra	: 98	Weight	: 40kg
Light Tilt	: 90°	IP	: 20
Life time	: 50000H	Operating temperature	: -20~40 C
Sky Effect	: Dynamic Sky	Certification	: CE、 ETL、 CCC

Recessed Installation : Insert Ewindow into the holding frame, and then install the front frame

Ewindow Size	: 1170*570*120mm
Sky Size	: 1148*480mm
Hole Size	: 1195*595mm
Ceiling Height	: ≥ 200mm
Holding Frame Size	: 1210*610*68mm
Front Frame Size	: 1220*620*52.6mm
Border width when splicing	: Long side 72mm : Short side 140mm



ESky-1206

Compared to EWINDOW4-1206, only Sun Light is removed.

Dynamic Sky can be linked with EWINDOW4-1206, and when used in combination with multiple products, the two can be mixed together for better cost-effectiveness.



EWINDOW3-1212S

Dynamic sky, with moving clouds

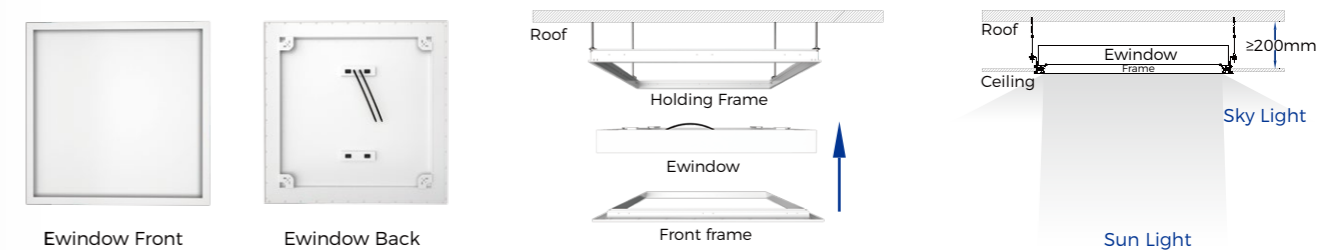
01. Dynamic sky, with moving clouds
02. Multi-Ewindows splicing to achieve sky linkage
03. Simulate 24-hour sunlight changes
04. Bright sunshine follows sunlight spectrum
05. Large sky outlet, narrow frame border

Specifications : All electrical parameters are values at 12 o'clock(WINDOW1212-S)

Power	: 415W	Control Method	: APP、 Panel、 DALI
Voltage	: 90-277Vac	Dimming Range	: 0-100%
Illuminance(3m)	: 3000lux	Shell Material	: Aluminium alloy
CCT	: 2500-10000K	Surface Material	: Tempered glass
Ra	: 98	Weight	: 40kg
Light Tilt	: 90°	IP	: 20
Life time	: 50000H	Operating temperature	: -20~40 C
Sky Effect	: Dynamic Sky	Certification	: CE、 ETL、 CCC

Recessed Installation : Insert Ewindow into the holding frame, and then install the front frame

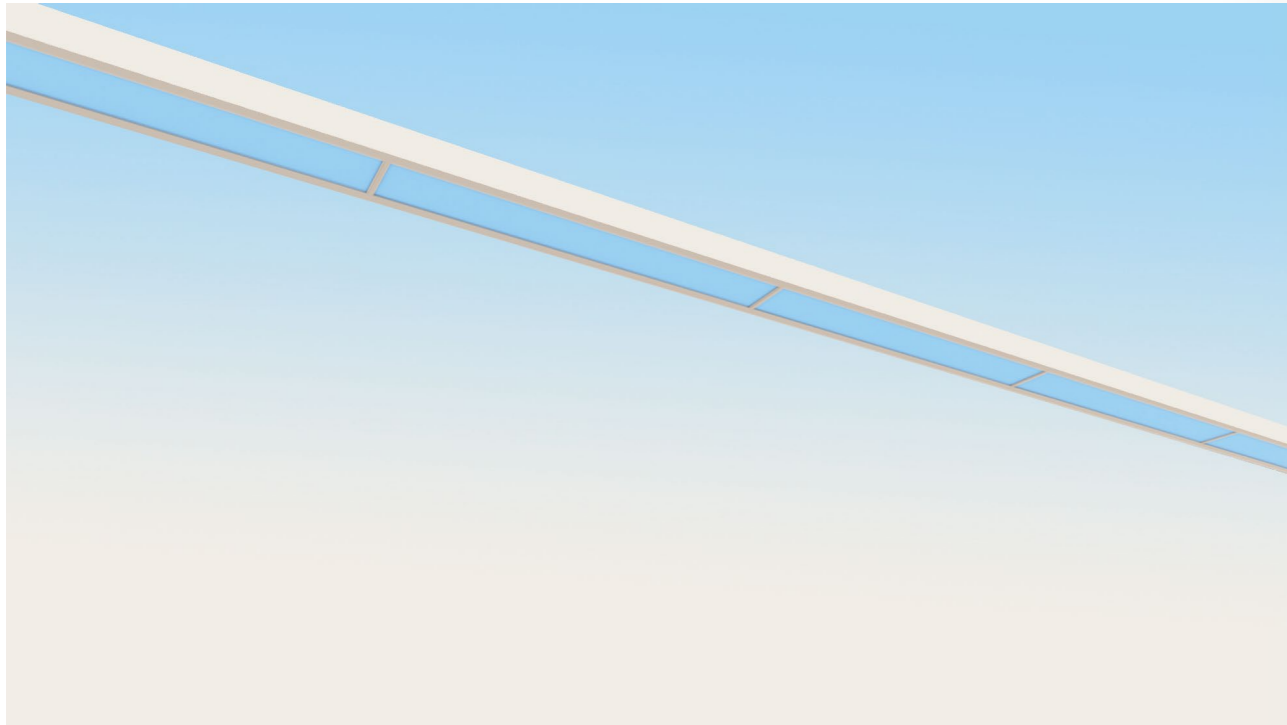
Ewindow Size	: 1170*1170*121mm	Holding Frame Size	: 1210*1210*68mm
Sky Size	: 1080*1080mm	Front Frame Size	: 1220*1220*52.8mm
Hole Size	: 1195*1195mm	Border width when splicing	65*2=130mm
Ceiling Height	: ≥ 200mm		



ESky-1212

Compared to EWINDOW3-1212S, only Sun Light is removed.

Dynamic Sky can be linked with EWINDOW3-1212S, and when used in combination with multiple products, the two can be mixed together for better cost-effectiveness.



EWINDOW3-1503

It has two product models, Ewindow3-1503E and Ewindow3-1503W.
Ewindow3-1503E and Ewindow3-1503W only have different light outputs and other parameters are the same.

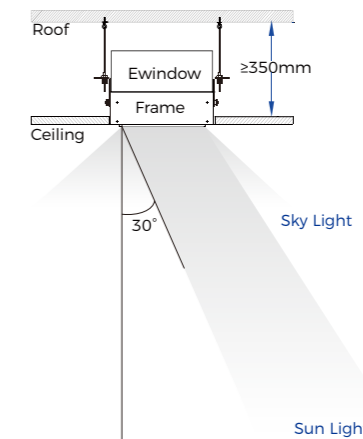
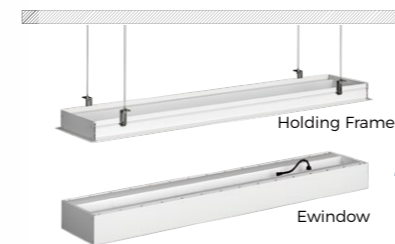
01. Linear installtion, longitudinal ultra-narrow splicing gap (22mm)
02. Simulate 24-hour sunlight changes
03. Bright sunshine follows sunlight spectrum
04. Ewindow3-1503E : 30-degree tilt sunshine
05. Ewindow3-1503W : wall washer

Specifications : All electrical parameters are values at 12 o'clock

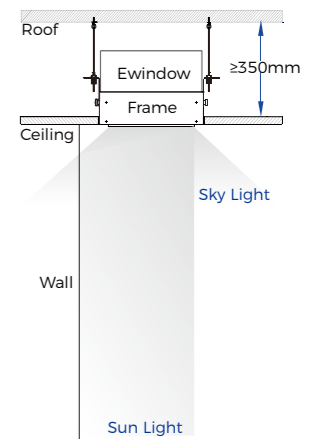
Power	: 92W	Control Method	: APP、Panel、DALI
Voltage	: 90-277Vac	Dimming Range	: 0-100%
Illuminance(3m)	: 3000lux	Shell Material	: Aluminium alloy
CCT	: 2500-10000K	Surface Material	: Tempered glass
Ra	: 98	Weight	: 16.4kg
Light Tilt	Ewindow3-1503E : 30° Ewindow3-1503W : Wall Washer	IP	: 20
Life time	: 50000H	Operating temperature	: -20~40 C
Sky Effect	: True Blue	Certification	: CE、ETL、CCC

Recessed Installation : Insert Ewindow into the holding frame

Ewindow Size	: 1481*270*116mm	Ceiling Height (one Ewindow)	: ≥ 350mm
Sky Size	: 1459*181mm	Ceiling Height (above one Ewindow)	: ≥ 280mm
Hole Size	: 1496*282mm	Ceiling Height (Ultra-thin version)	: ≥ 150mm
Holding Frame Size	: 1521*309*79.5mm	Border width when splicing	: 11*2=22mm



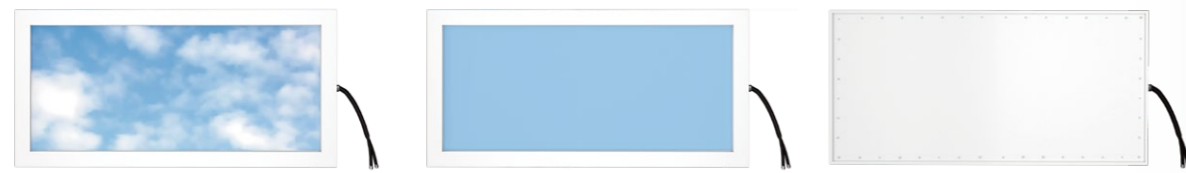
EWINDOW3-1503E



EWINDOW3-1503W



EWINDOW2-1206



Front (Cloud View Version)

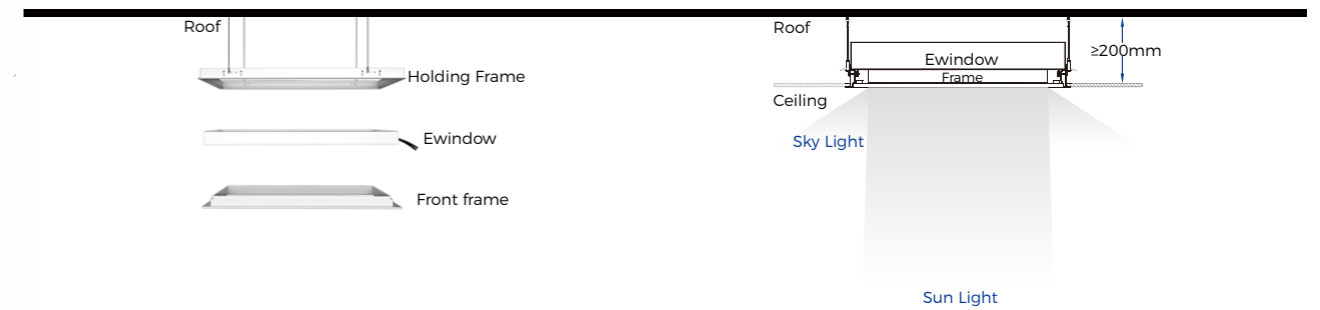
Front (True Blue Version)

Back

Specifications : All electrical parameters are values at 12 o'clock

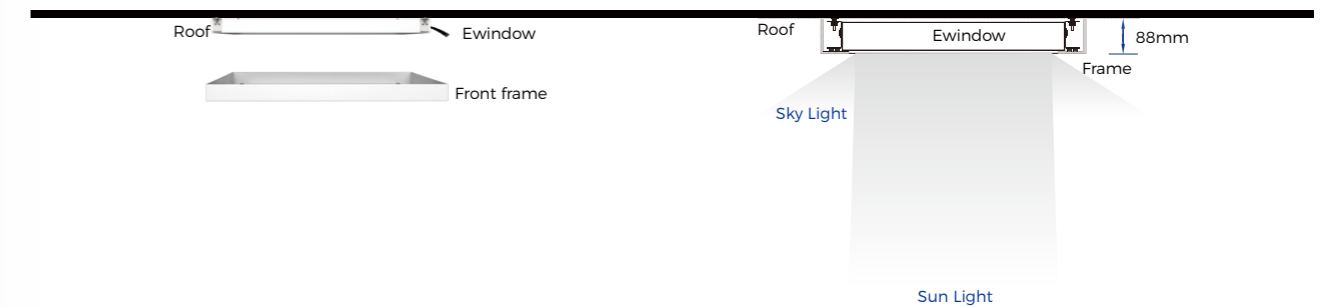
Power	: 240W	Control Method	: APP、 Panel、 DALI
Voltage	: 90-277Vac	Dimming Range	: 0-100%
Illuminance(3m)	: 5000lux	Shell Material	: Aluminium alloy
CCT	: 2700-10000K	Surface Material	: Tempered glass
Ra	: 98	Weight	: 16kg
Light Tilt	: 90°	IP	: 50
Life time	: 50000H	Operating temperature	: -20~40℃
Sky Effect	: True Blue/Cloud View	Certification	: CE,ETL,CCC,SAA,PSE

Recessed Installation : Insert Ewindow into the holding frame, and then install the front frame



Ewindow Size	: 1170*570*73mm	Holding Frame Size	: 1200*600*60mm
Sky Size	: 1060*460mm	Front Frame Size	: 1158*558*67mm
Hole Size	: 1180*580mm	Border width when splicing:	62*2=124mm
Ceiling Height	: ≥ 200mm		

Surface Installation : Fix the Ewindow to the roof with accessories, and then install the front frame.



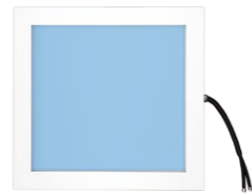
Ewindow Size	: 1170*570*73mm	Front Frame Size	: 1180*680*88mm
Sky Size	: 1060*460mm	Border width when splicing:	72*2=144mm
Finished Height	: 88mm		



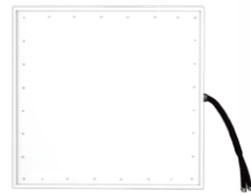
EWINDOW2-0606



Front (Cloud View Version)



Front (True Blue Version)

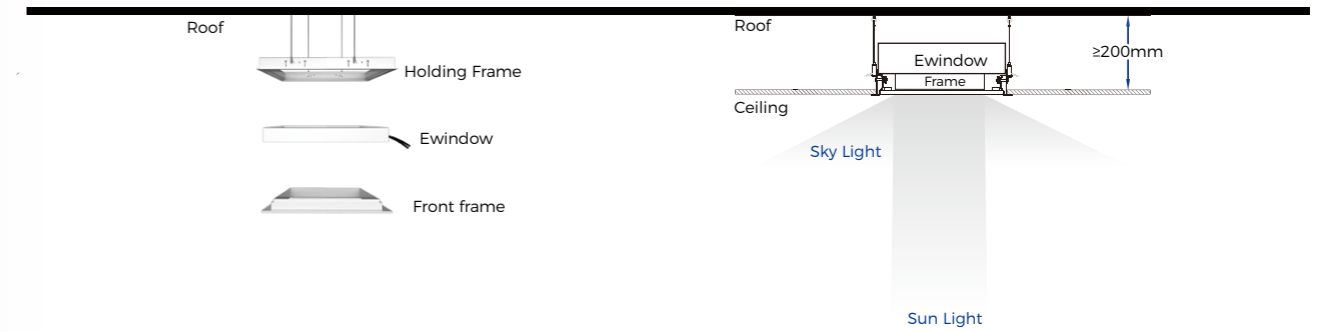


Back

Specifications : All electrical parameters are values at 12 o'clock

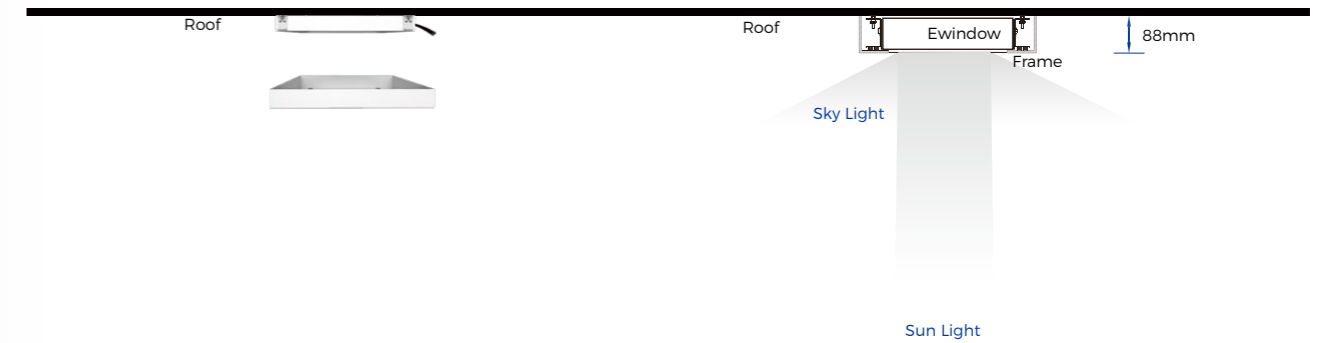
Power	: 120W	Control Method	: APP、 Panel、 DALI
Voltage	: 90-277Vac	Dimming Range	: 0-100%
Illuminance(3m)	: 3500lux	Shell Material	: Aluminium alloy
CCT	: 2700-10000K	Surface Material	: Tempered glass
Ra	: 98	Weight	: 8kg
Light Tilt	: 90°	IP	: 50
Life time	: 50000H	Operating temperature:	-20~40 C
Sky Effect	: True Blue/Cloud View	Certification	: CE,ETL,CCC,SAA,PSE

Recessed Installation : Insert Ewindow into the holding frame, and then install the front frame



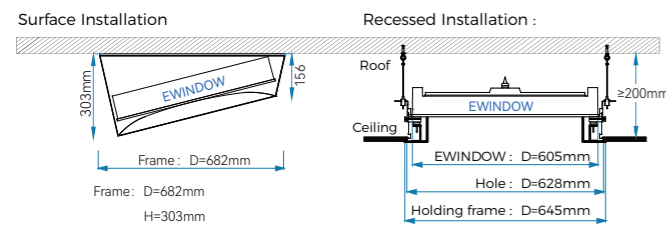
Ewindow Size	: 570*570*73mm	Holding Frame Size	: 600*600*60mm
Sky Size	: 460*460mm	Front Frame Size	: 558*558*67mm
Hole Size	: 580*580mm	Border width when splicing	: 62*2=124mm
Ceiling Height	: ≥ 200mm		

Surface Installation : Fix the Ewindow to the roof with accessories, and then install the front frame.



Ewindow Size	: 570*570*73mm	Front Frame Size	: 680*680*88mm
Sky Size	: 460*460mm	Border width when splicing	: 72*2=144mm
Finished Height	: 88mm		

EWINDOW4-R06



Recessed Installation :

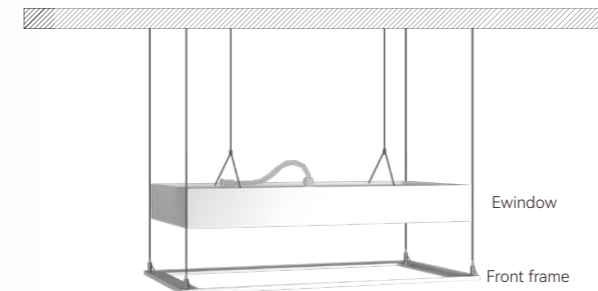
D: Diameter H: Height

Ewindow Size	: D=605mm, H=93mm
Front Frame Size	: D=623mm, H=90mm
Sky Size	: D=500mm
Hole Size	: D=628mm
Ceiling Height	: at least 200mm

Specifications : All electrical parameters are values at 12 o'clock

Power	: 125W	Control Method	: APP、 Panel、 DALI
Voltage	: 90-277Vac	Dimming Range	: 0-100%
Illuminance(3m)	: 3000lux	Shell Material	: Aluminium alloy
CCT	: 2500-10000K	Surface Material	: Acrylic
Ra	: 98	Weight	: 10kg
Light Tilt	: 90°	IP	: 20
Life time	: 50000H	Operating temperature	: -20~40℃
Sky Effect	: True Blue	Certification	: CE、 ETL、 CCC

EWINDOW Mini-0306



Recessed Installation :

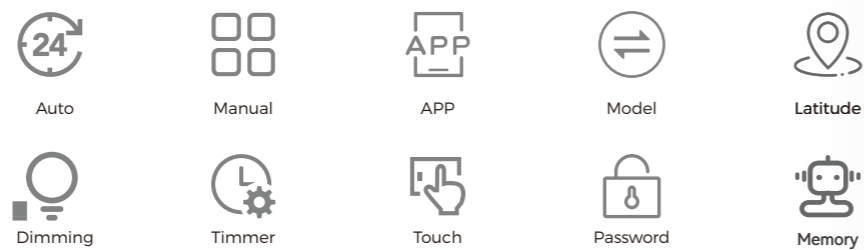
Ewindow Size	: 570*274*73mm
Sky Size	: 460*226mm
Front Frame Size	: 600*300*8mm
Hole Size	: 595*295mm
Ceiling Height	: ≥200mm

Specifications : All electrical parameters are values at 12 o'clock

Power	: 48W	Control Method	: APP、 Panel、 DALI
Voltage	: 90-277Vac	Dimming Range	: 0-100%
Illuminance(3m)	: 3500lux	Shell Material	: Aluminium alloy
CCT	: 2500-10000K	Surface Material	: Tempered glass
Ra	: 98	Weight	: 4.5kg
Light Tilt	: 90°	IP	: 20
Life time	: 50000H	Operating temperature	: -20~40℃
Sky Effect	: Pure Blue	Certification	: CE、 ETL、 CCC

Control Panel

Independently developed intelligent control panel, convenient for users to control the EWINDOW.



01. Automatic mode: EWINDOW automatically adjusts the brightness and color temperature of light, synchronizing the 24-hour cycle of sunlight.

02. Manual mode: Users can freely adjust the brightness and color temperature of the light according to their preferences and needs.

03. Control panel uses radio frequency transmission signal, which has a longer transmission distance and is more stable.



Control Panel

Power	: 2.5W	Size	: 87*87*40mm
Voltage	: 90-277Vac	Load Power	: 1000W max
Material	: Plastic	Load Current	: 8A max
Weight	: 0.5kg	Life time	: 50000H
Wired Communication Distance : 500m			
RF Communication Distance : 50m			
Bluetooth Receiver Distance : 10m			

Control panel requires both neutral(N) and live wires(L) to be powered at the same time. RJ45 connector for wired mode.

The communication distance and Bluetooth Receiver Distance are when there are no metal or wall obstructions.

Bring Sunshine to Life