



An ISO 9001:2015 Certified Company



STRETCH CEILING  
AND ARCHITECTURAL  
LIGHTING CATALOGUE  
2025

**NO.1 STRETCH CEILING & ARCHITECTURAL LIGHTING MANUFACTURER IN INDIA**

Your Ultimate Destination for  
**ARCHITECTURAL LIGHTING SOLUTIONS**



**BRAND-NEW** UP-TO-DATE  
**ARCHITECTURAL** NOVEL  
**LIGHTING** MODERN  
**MANUFACTURER**  
**CONTEMPORARY** CURRENT UNTOUCHED

LATEST FRESH

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In the enchanting era of the late 1960s, the world of interior design bore witness to a revolutionary creation that would transform ceilings into works of art. Stretch ceilings were invented in 1969 in Europe and have gained their market share across the globe in the past five decades.



# BUILD YOUR BEST

WITHOUT LIMITS OR COMPROMISE



## WHO WE ARE

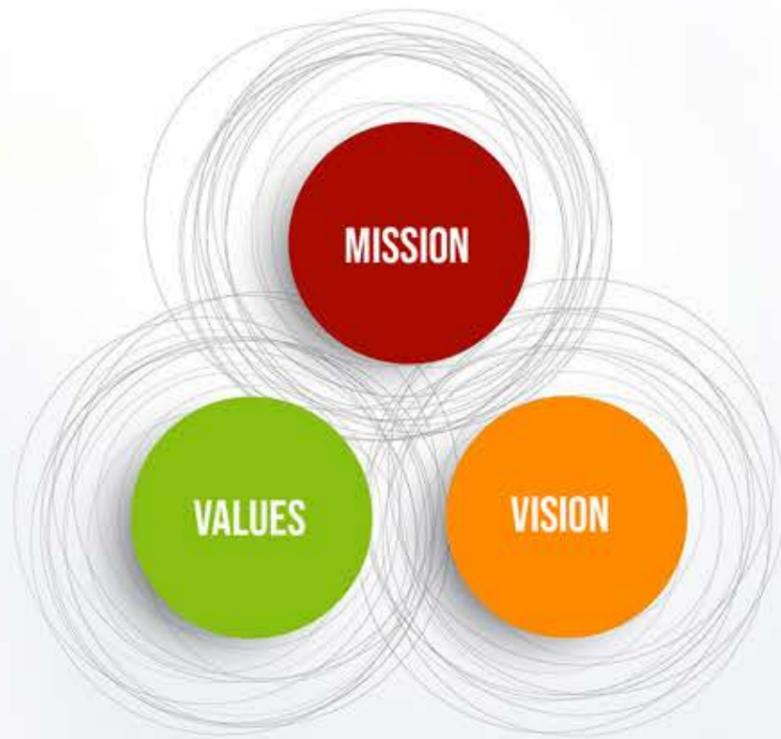
### **Iceil Stretch Ceilings – Defining Lighting Ambience with Elegance**

Founded in 2019, Iceil has been at the forefront of transforming spaces through the artistry of stretch ceilings. Our journey began with a vision to redefine conventional ceiling design and introduce a versatile, modern alternative. Over the years, we have evolved and adapted, always staying ahead of design trends and technological advancements.

We are now the No. 1 Stretch Ceiling Manufacturer in India with a service network presence across many cities in India. We offer a wide variety of Stretch Ceilings combined with innovative lighting solutions that can make your spaces lively. Iceil exclusively provides stretch ceilings of international quality, boasting a B-SI-D0 fire classification and an A+ VOC rating, ensuring unparalleled safety and excellence.

Our tailor-made architectural lighting solutions stand as a beacon of uniqueness, offering you unparalleled freedom to shape, size, pattern and colours as your imagination guides. Crafted with precision, our proprietary aluminium profiles form the foundation of these solutions, complemented by the option of polycarbonate sheets for smaller sizes and stretch fabric for larger dimensions.





## OUR MISSION

Aspire to be the No.1 manufacturer of stretch ceilings and architectural lighting solutions in India, delivering a world-class lighting experience.

## OUR VISION

Bringing stretch ceilings & Architectural Lighting solutions to homes and commercial spaces throughout India.

## OUR VALUES

### Accountability

We embrace accountability for our products and services, maintaining the utmost professional standards. We assess our performance against well-defined metrics and targets to ensure excellence.

### Customer Centric

Every customer holds a distinct value for us, and we believe in tailoring individualized solutions. Our commitment is to achieve the highest levels of customer satisfaction across all our products and services, recognizing and addressing the unique needs of each client.

### Cost Effective

Ensuring that a wide range of individuals and businesses can afford exquisite interior spaces without compromising quality is our goal.

### Renew and Improve

We are continually seeking improvements in our approach. Overcoming seemingly insurmountable challenges is not just a key factor in our success but also a wellspring of inspiration.

## Quality Policy

Committed to ongoing enhancement, we foster innovation and creativity to consistently improve the quality, reliability, and value of our products and services. We strive to attain the highest customer satisfaction by adhering to well-defined standards.



# OUR PRODUCTS



## TRANSLUCENT STRETCH CEILING

Translucent stretch ceiling allows light to be evenly distributed with the stretch membrane offering 75% Translucency.



## PRINTED STRETCH CEILING

The printed stretch ceiling transforms your residence or office space into a piece of designer art. With no limits on what can be printed, the possibilities are endless. Perfect for both residential and commercial spaces, printed stretch ceilings offer a creative and stylish solution to elevate any interior.



## 3D FORMS

3D form ceiling are created by engineering multilevel framing structures and can be made to the required size, shape, and then can be fitted with the desired stretch film or printed film.



## ACOUSTIC CEILING

Iceil perforated acoustic ceiling seamlessly combines lighting and sound absorption. It reduces noise pollution and reverberation, enhancing sound comfort in both public and private spaces. This integrated solution not only improves acoustic quality but also provides effective, diffused lighting, creating a more pleasant and functional environment.



## LACQUER STRETCH CEILING

Lacquer stretch ceilings offer a luxurious mirror effect on your ceilings, boasting exceptional light reflection properties. This creates an upscale ambiance enhanced by a customizable color palette, visually expanding the room space.

## MOVING STRETCH CEILING

The Moving Ceiling is a sophisticated lighting and decorative solution featuring customizable RGB DMX lighting installed on the ceiling or wall. A translucent stretch material is then applied over the lighting system, creating a dynamic, moving ceiling that offers limitless creative possibilities.



## MIRROR STRETCH CEILING

Mirror stretch ceilings not only enhance interior design by incorporating reflective surfaces but also visually expand spaces, creating a sleek and modern aesthetic. Achieving a mirror effect of 92-95% underscores its high reflectivity, resembling traditional mirrors closely.



## SIGNAGE LIGHT BOX

Iceil signage light box, designed for internal displays up to 5 meters without joints, is ideal for retail, corporate, and commercial spaces. Its seamless, uniform illumination enhances visibility and aesthetics, making it perfect for impactful signage and high-quality visual presentations in various professional settings.



## METAL PERFORATED ILLUMINATED CEILING

Metal perforated illuminated ceilings integrate lighting within panels, enhancing ambiance and providing efficient lighting distribution, acoustic benefits, and a contemporary look suitable for diverse applications. They combine functionality with aesthetics, offering a versatile solution for modern interior designs.



## ICEIL ARCHITECTURAL CUSTOM LIGHTING

Iceil Architectural lights are constructed with lighting in combination with a suitable aluminum frame and a Polycarbonate diffusers / stretch fabric. We can customize this to any shape and size.



## CUSTOM WALL GRAPHICS

Custom wall graphics provide a uniquely personalized touch to your space, showcasing an image of your choice printed on premium fabric seamlessly pasted onto your wall. At Iceil, we deliver a flawless, join-free solution using high-quality materials, elevating your environment with elegance and transforming your space into a reflection of your style.



# WHAT WE DO »»

## ICEIL LIGHTING: No. 1 Stretch Ceiling and Custom Architectural Lighting Manufacturer

### Stretch Ceilings

ICEIL is the No. 1 stretch ceiling manufacturer in India. Our stretch ceilings not only enhance the visual appeal of interiors but also offer benefits such as improved acoustics and easy maintenance. We provide world-class stretch ceiling experiences that transform spaces.



## Custom Architectural Lighting

At Iceil, We deliver custom architectural lighting solutions that transform your commercial interiors and residential spaces.

### Geometry Shape Lighting

ICEIL offers bespoke geometrical shape lighting, using quality aluminum profiles and advanced diffusers. Our custom designs enhance residential, commercial, and office spaces with stylish, energy-efficient illumination tailored to your needs.

**Diverse Shapes and Designs - Triangles, Squares, Circles, and More:** Our range of geometrical shapes includes simple forms like triangles and squares, as well as more complex and abstract designs, ensuring a perfect match for any interior style.

**Proprietary Aluminum Profiles:** We use high-quality anodized powder / PU coated aluminum profiles to provide durability and flexibility in design.

**Advanced Diffusers:** Our diffusers, made from polycarbonate, PMMA, and stretch materials, ensure even light distribution and a pleasing aesthetic.

**Tailored to Your Needs:** Our custom lighting solutions can be tailored to fit any shape, size, or style with an MOQ of 20+ quantities

**Color and Brightness Control:** With options for adjustable color temperatures and brightness levels, our lighting systems offer enhanced control over the ambience of your space.

**Smart Integration:** Our smart lighting options allow for automation and remote control, adding convenience and modern functionality to your lighting setup.

### Profile Shape Lighting

ICEIL specializes in profile shape lighting, offering a variety of linear solutions including:

- **Iceil Arc / Wave Linear Lighting** - Customizable curved and wavy designs that add a dynamic and modern touch to any space.
- **Iceil Surface / Suspended Linear Lighting** - Surface-mounted fixtures provide seamless integration with ceilings and walls, delivering uniform and efficient illumination. Suspended linear lighting options create striking visual effects with customizable hanging heights and arrangements.
- **Iceil Curved Recessed Linear Lighting** - Offers sleek, customizable designs that seamlessly integrate into ceilings and walls
- **Iceil Outward / Inward / Downward Linear Lighting** - This Linear solution provides bendable solutions, offering illumination in exterior, interior, and downward directions.

MANUFACTURING - IDEATION & DESIGN - LIGHTING SOLUTION  
UV PRINTING - INSTALLATION SUPPORT



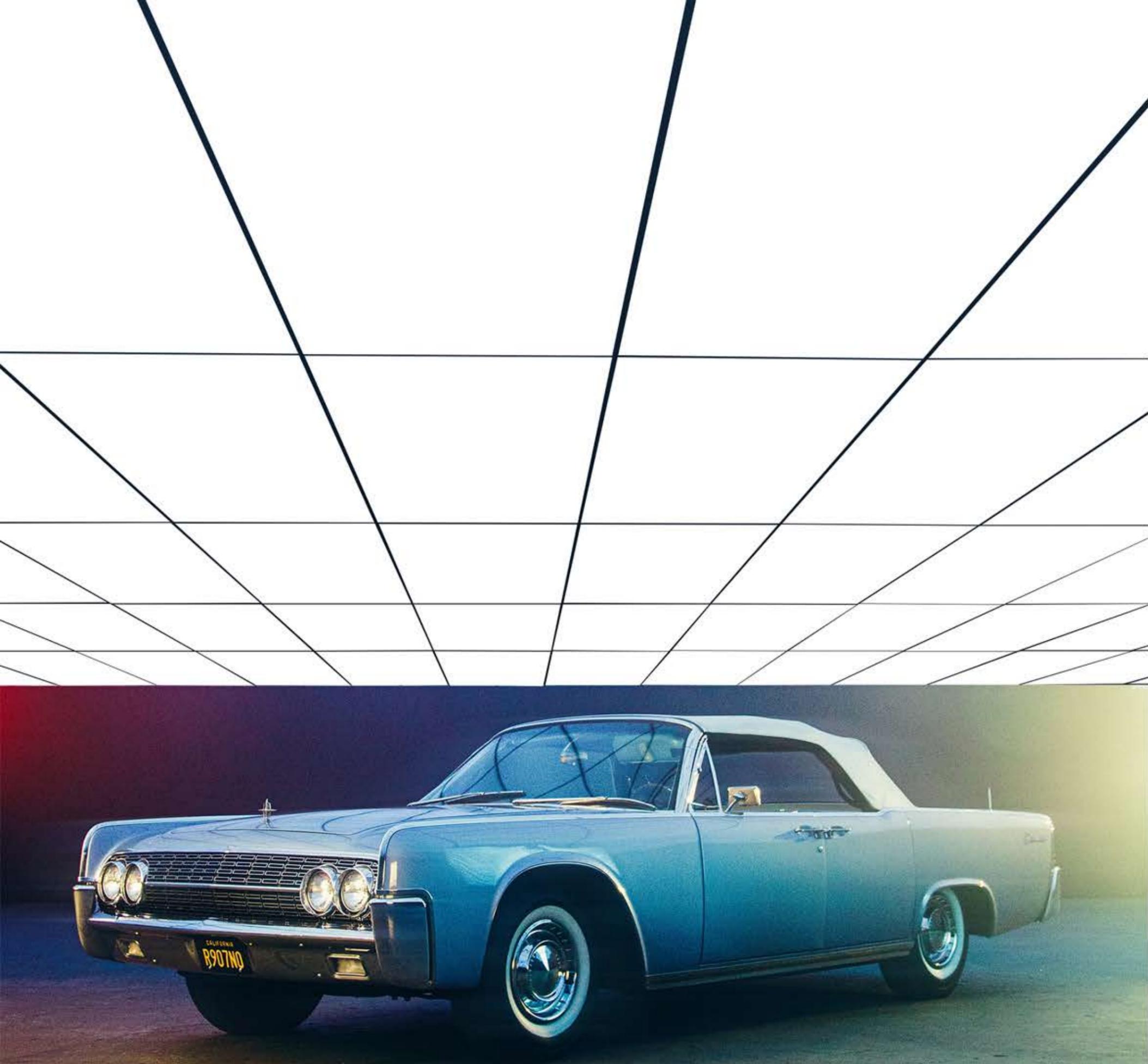
**RICOH**

imagine. change.

**Build Your Best Without Limits or Compromise  
with our 5 Metre UV Printer**

**UV** printing, short for ultraviolet printing, is a digital printing technology that utilizes ultraviolet light to instantly cure or dry ink as it is printed onto a substrate. In UV printing, special UV inks are used, which are formulated to react when exposed to ultraviolet light. The use of UV printing offers several advantages over traditional printing methods, including high print quality, fast drying times, durability, environmental benefits, and the ability to print on a variety of materials. These advantages have contributed to the widespread adoption of UV printing in numerous industries for both small-scale and large-scale production. With an in-house 5 Metre UV Printer, we can offer a seamless printed ceiling without joints upto 50 SQM





## WHAT IS STRETCH CEILING

A stretch ceiling is a type of suspended ceiling system that consists of a flexible membrane, typically made of PVC (polyvinyl chloride) or polyester, stretched and secured within a perimeter track system attached to the walls of a room. The membrane is stretched tightly across the ceiling area, creating a smooth and seamless surface.

The installation process of a stretch ceiling involves heating the membrane to make it pliable, then stretching it tautly over the ceiling framework and securing it in place along the perimeter track.

### Stretch ceilings offer several advantages

**Aesthetic Appeal:** Iceil Stretch ceilings provide a sleek and modern look to interior spaces. They come in a variety of colors, finishes, and textures, allowing for customization to suit different design preferences.

**Concealment of Imperfections:** Iceil Stretch ceilings can conceal uneven or damaged ceiling surfaces, wiring, pipes, and other structural elements, providing a smooth and uniform appearance.

**Lighting Integration:** Iceil Stretch ceilings can accommodate various lighting fixtures, including recessed lights, LED strips, spotlights, and pendant lights. The translucent properties of stretch ceiling materials allow for diffused or backlit lighting effects.

**Acoustic Properties:** Some stretch ceiling materials offer acoustic benefits by absorbing or dampening sound, contributing to improved acoustics in the room.

**Durability and Easy Maintenance:** Iceil Stretch ceilings are resistant to moisture, mold, mildew, and staining, making them suitable for humid environments such as bathrooms and kitchens. They are also easy to clean with gentle detergents and water.

**Quick Installation:** Compared to traditional ceiling systems, stretch ceilings can be installed relatively quickly with minimal disruption to the space. The installation process is clean and does not generate dust or debris.

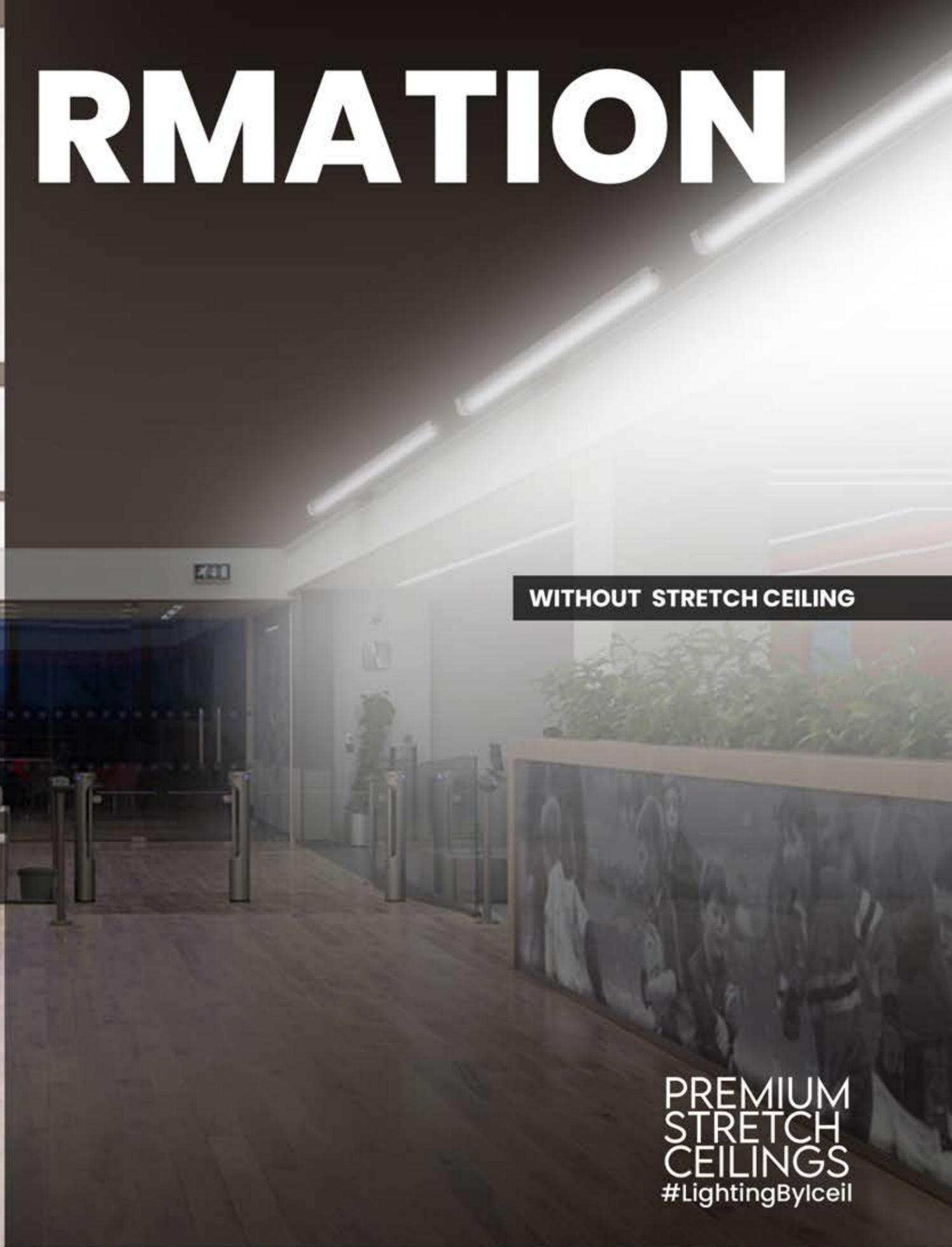
Stretch ceilings are commonly used in residential, commercial, and institutional settings, including homes, offices, retail stores, restaurants, hotels, cinemas and hospitals. They offer versatility in design and functionality, making them a popular choice for interior designers and architects seeking to enhance the aesthetics.



# TRANSFORMATION



WITH STRETCH CEILING



WITHOUT STRETCH CEILING

PREMIUM  
STRETCH  
CEILINGS  
#LightingByIceil

# WOODEN BOXING SPECIFICATION

Boxing, in the context of stretch ceilings, refers to the installation of a perimeter frame or structure around the ceiling area.

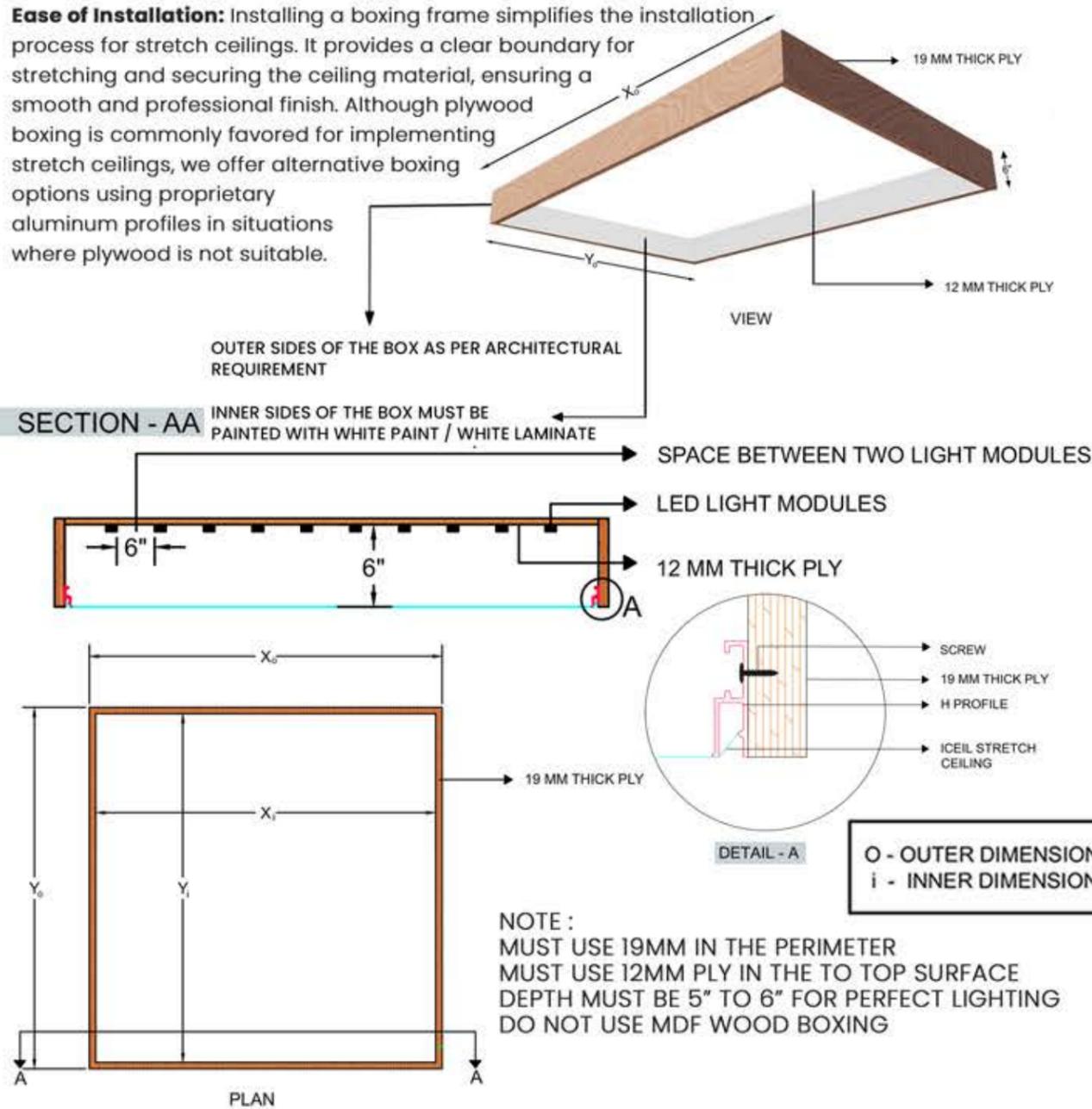
## This frame serves several purposes:

**Support and Stability:** The boxing provides structural support and stability for the stretch ceiling material. It helps to evenly distribute tension and weight across the ceiling surface, preventing sagging or distortion over time.

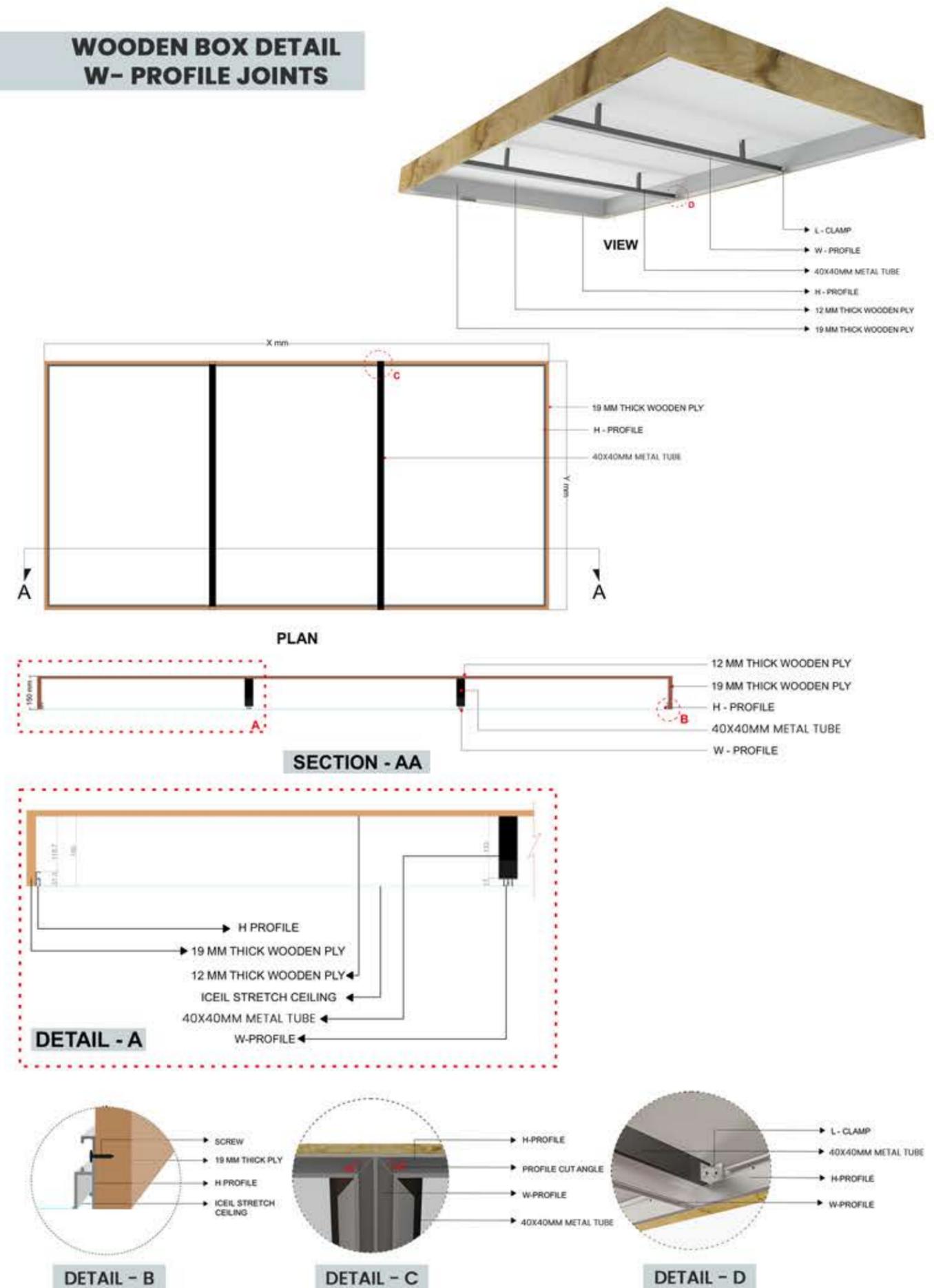
**Concealment:** Boxing hides the edges of the stretch ceiling material, creating a clean and finished look. It conceals any imperfections or unevenness in the edges of the ceiling, enhancing the overall aesthetic appeal.

**Integration of Lighting and Fixtures:** Boxing allows for the integration of lighting fixtures, ventilation systems, speakers, or other ceiling-mounted accessories. These elements can be recessed into the boxing, maintaining a seamless appearance while providing functional benefits.

**Ease of Installation:** Installing a boxing frame simplifies the installation process for stretch ceilings. It provides a clear boundary for stretching and securing the ceiling material, ensuring a smooth and professional finish. Although plywood boxing is commonly favored for implementing stretch ceilings, we offer alternative boxing options using proprietary aluminum profiles in situations where plywood is not suitable.

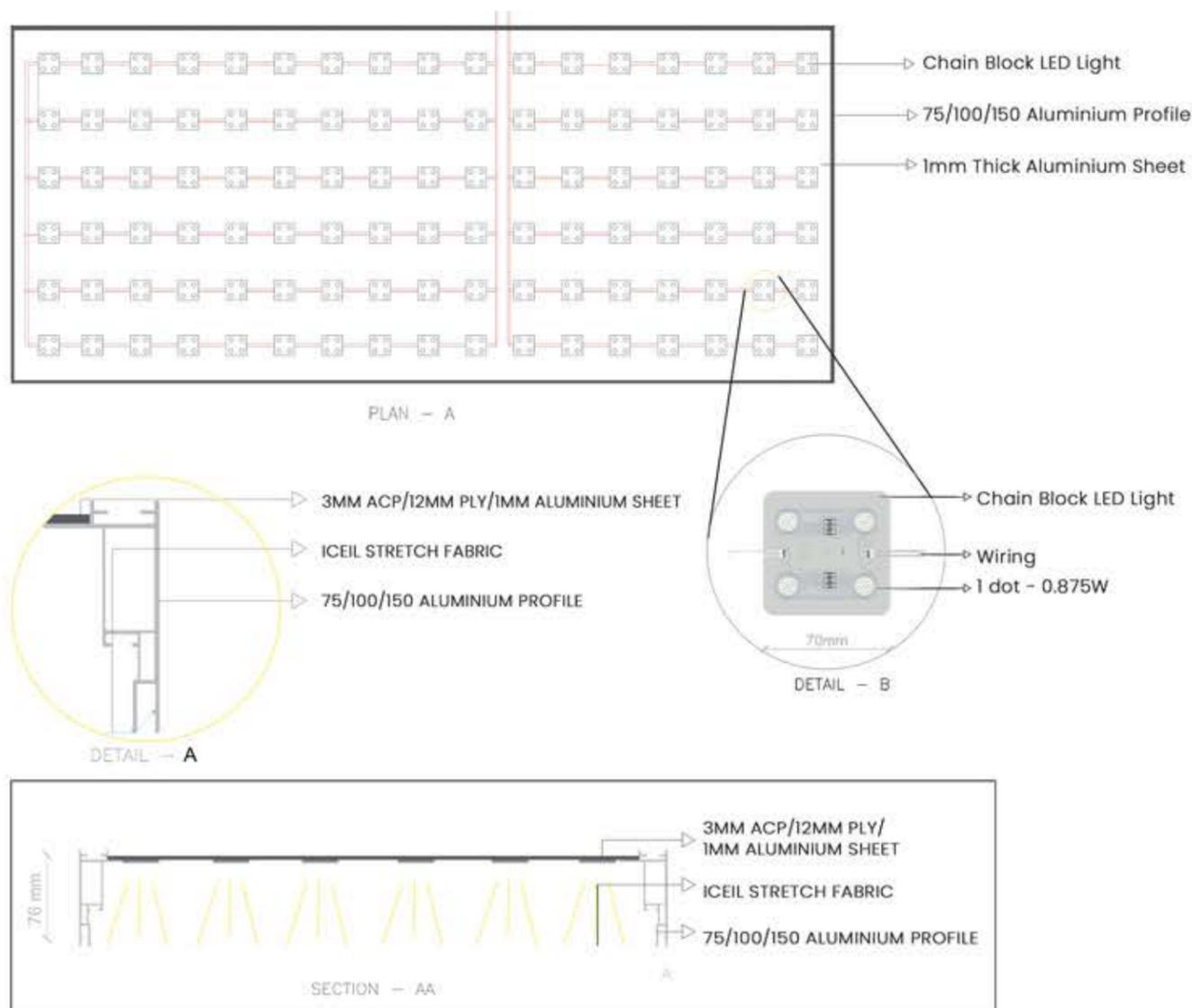


# WOODEN BOX DETAIL W- PROFILE JOINTS

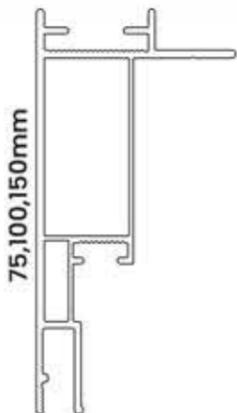


# ALUMINIUM BOXING SPECIFICATION

## Aluminium Profile Box & LED placing details



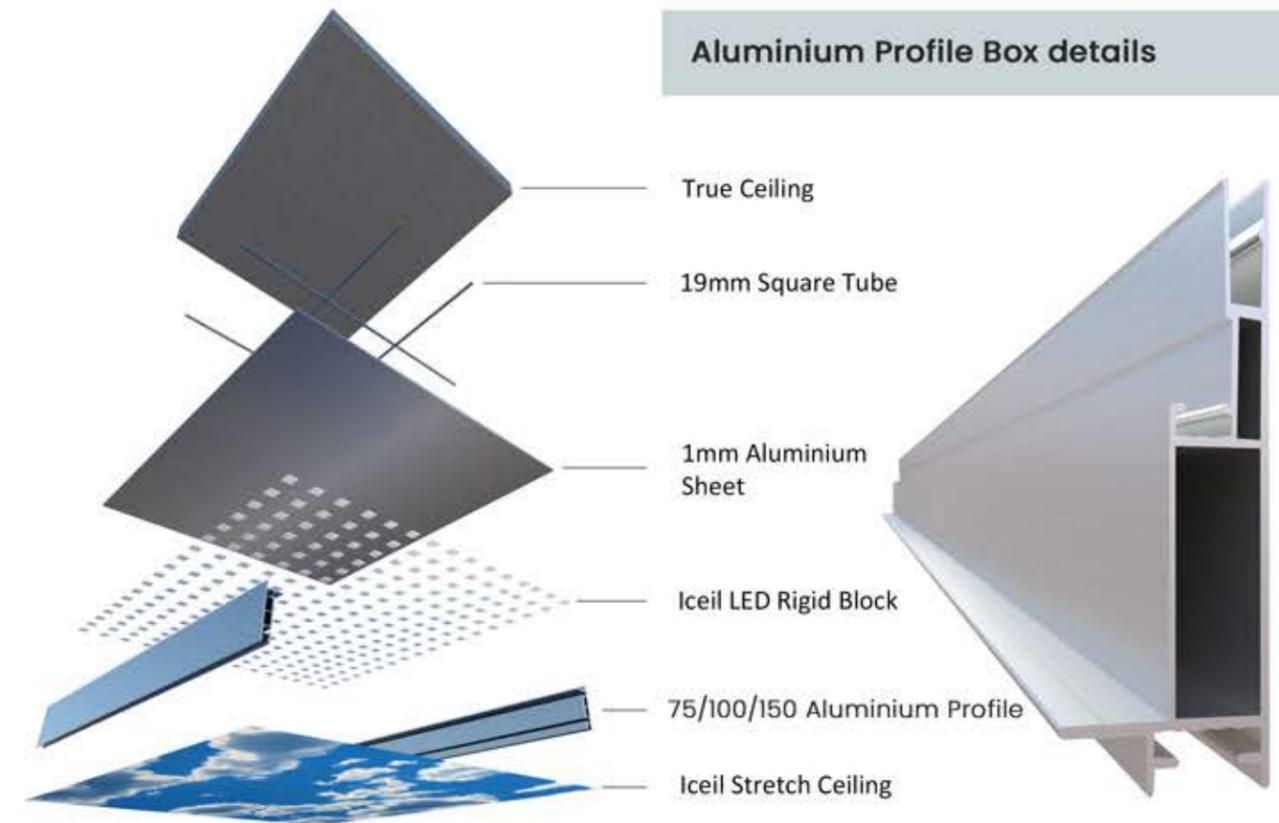
## Light box profile



### Why Boxing Required for Stretch ceiling

Boxing is essential for stretch ceilings as it encapsulates LED lights to prevent lighting leakage, offers structural support to prevent sagging, conceals imperfections for a smooth finish, and aids fixture installation. It also acts as a barrier against dust, insects, and debris, maintaining cleanliness and longevity of the ceiling. LEDs and profiles cannot be screwed into concrete walls as it damages the walls and ceiling. Screwing into wooden ply is much easier and offers a perfect finish.

## Aluminium Profile Box details



## In the Know

\* We offer proprietary aluminium profiles for produce light box shapes. Our in-house bending system with advanced CNC machines enables these complex designs, showcasing our unique capabilities.

\* The default boxing depth is set at 150mm to ensure optimal lighting. However, boxing depths as low as 75mm can also be accommodated. It's important to note that reducing the boxing depth requires an increase in the number of lights used inside. This adjustment will result in higher power consumption and implementation costs.

\* We offer single-side boxing profiles with depths of 75/100/150 Aluminium Profile, as well as double-side Aluminium profiles with a depth of 100mm. This should be recommended only when plywood boxing is not an option.

\* Lux Levels will also be influenced by the boxing depth of the stretch ceiling implementation.

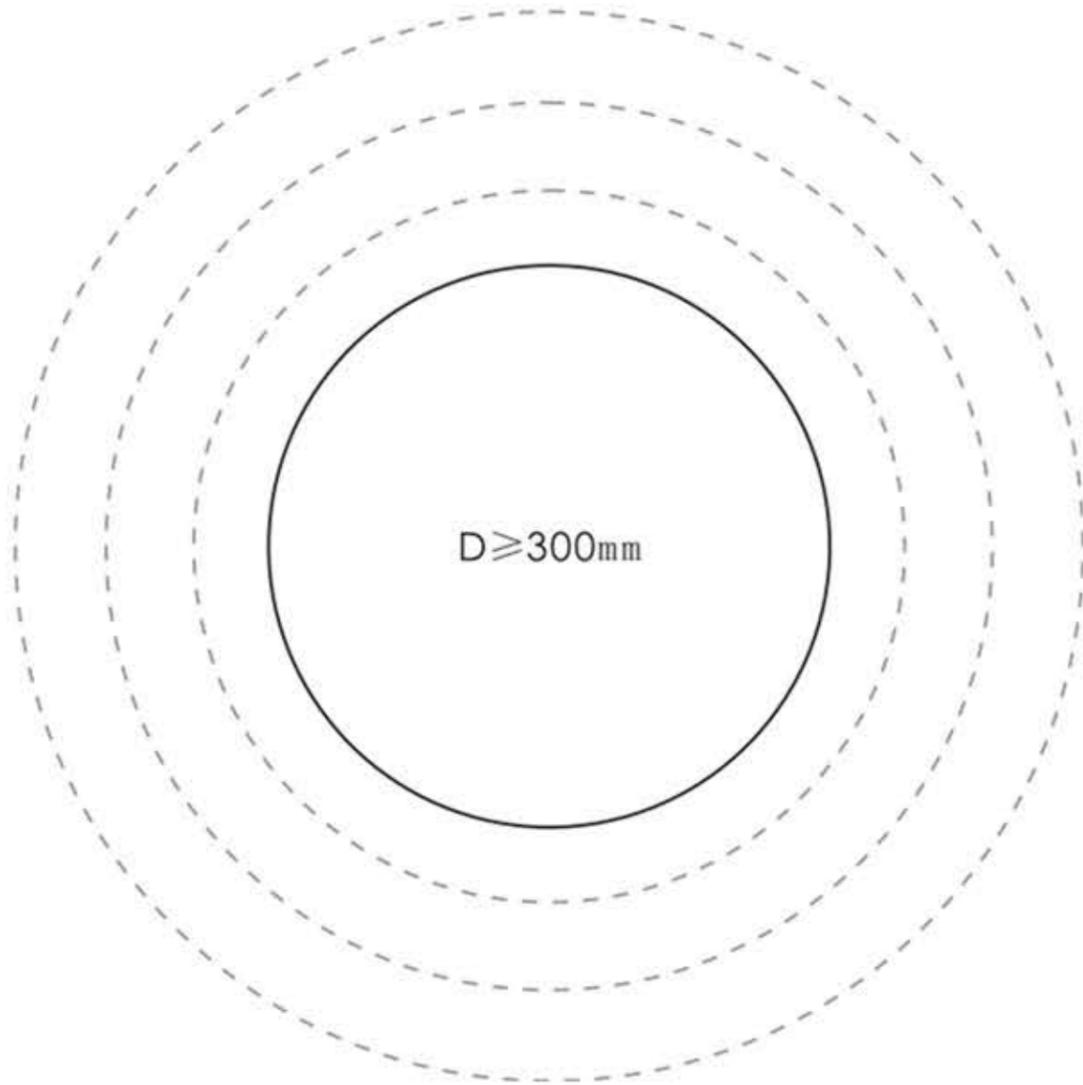
\* It is recommended to position the drivers/SMPS outside the boxing. However, if they are placed inside the boxing, it's advisable to include a trap door. This door allows for easy servicing without requiring removal of the stretch fabric.

\* Sealants are applied between the gaps of the plywood and aluminum profiles to prevent the ingress of insects and dust into the boxing.

\* To create custom shapes within the boxing, two sheets of 8mm bendable plywood can be securely bonded together. This allows for the formation of various shapes and designs within the boxing structure.

# Curve System Landscape

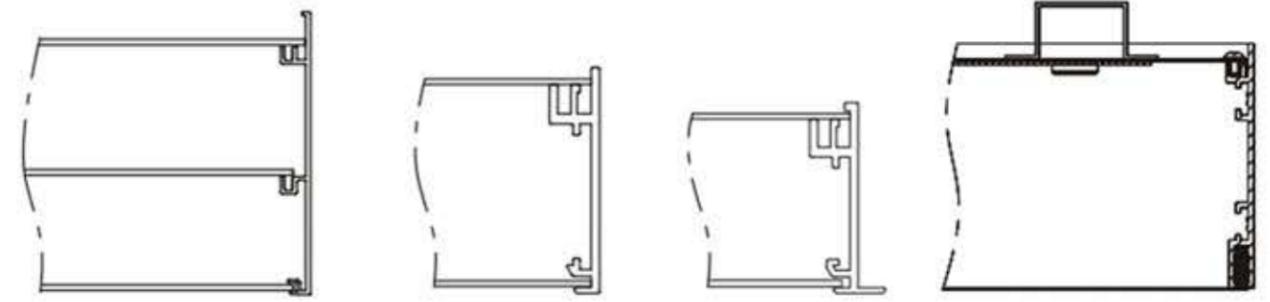
Customized Options For projects



## Specification

Size	Link	Voltage	Power	System Efficacy	Colour	Optics
≥ 300mm	Single light/ Linkable	220-240VAC	100 W/m <sup>2</sup> - Customized W	115lm/w	White/Black/ Silver grey	Opal/Micropismatic/ Stretch Fabric

## Profile



Suspended/Surface Mounted    Trimless Recessed    Trim Recessed    Stretch Fabric

## Mounting



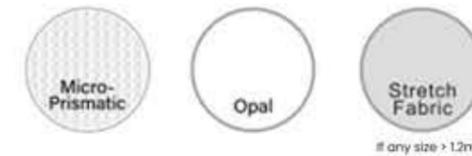
## Color



## Control



## Optics



LEDs	CCT	CRI	Colour Consistency	UGR	Control
Osram	3000K/4000K/5700K or TW 3000K-5700K	CRI>80/ CRI>90	MacAdam step3	UGR<22/ UGR<19	ON-OFF/DALI 2/0-10V/ DALI DT8 (tunable white)

# INSTALLATION STEPS



Install the profile and wood frame  
(fix them by nails at Interval of 10 cm)



Fix the four corners of film



Soften the edges of film  
by heater



Insert the harpoon with  
film into the profile



Flatten the uneven parts  
using heater



Done

# PROFILE INSTALLATION

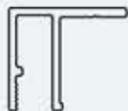


## Aluminium Profile Details

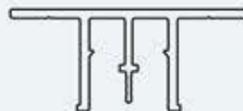
H Profile



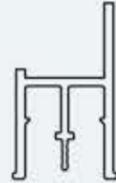
F Profile



W Profile



M Profile



# Warranty CERTIFICATE



### LIMITED WARRANTY;

This warranty is specified and pertains only to those conditions under which the Manufacturer is liable to replace, rectify and refurbish. The Manufacturer warrants the product to be free from defects in workmanship for the period of 5 Year, for the WELDED SEAM and HARPOON for a period of 10 years, ICEIL LED BLOCK for a period of 5 years or 30000 hrs. & SMPS for a period of 5 years from the invoice date. In case of any defects in the workmanship (as specified) the customer has to;

- \* Notify the Manufacturer/Franchise/Exclusive Agent of the defects within 48 hours of sighting the defect.
- \* Demonstrate to the Manufacturers of the said defect to his satisfaction, that the defects are covered under limited warranty.

If the defects are of such to be covered under the warranty, the Manufacturer shall rectify/ re-furbish/ replace the entire product at his own expenses or at Manufacturer's option, replace parts thereof and the rest shall be at the buyer's expenses.

\*\*\*\*\*

Note:- \* Service Charges applicable after Defect Liability Period of 12 Months from the date of Installation.

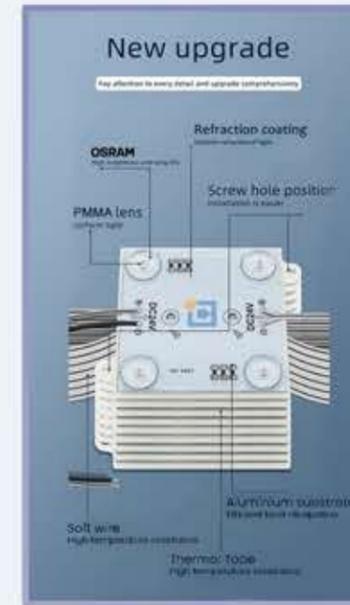
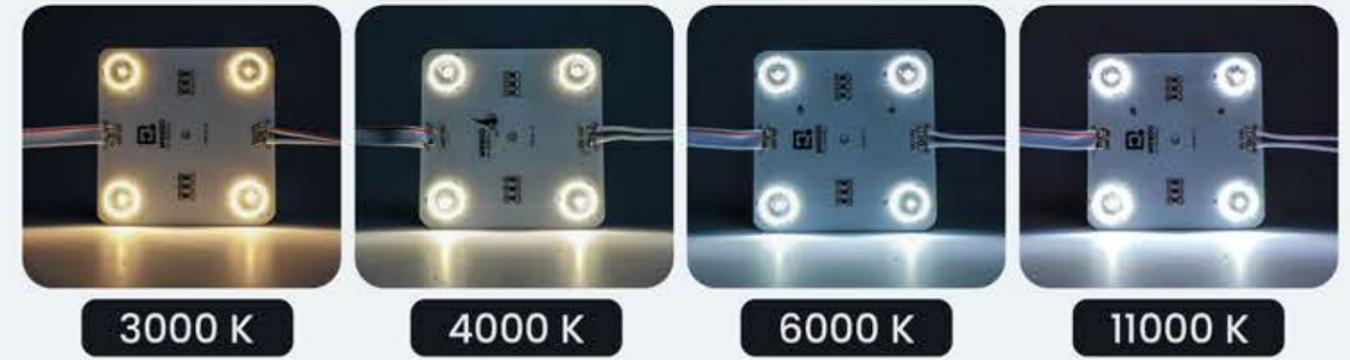


# TECHNICAL SPECIFICATION LED

 VOLTAGE 24V	 BEAM ANGLE 168°	 LED DOTS 4/6 per block	 WORKING TEMPERATURE -20°C/ +60°C
 SINGLE COLOUR TEMPERATURE 3000K,4000K, 6500K,11000K	 3000K- 10,000K TUNEABLE	 DMX RGBWW + CCT TUNABLE	 RGB/ RGBW DMX
 EASY TO INSTALL	 OSRAM CHIP 3300	 LUMEN DECAY 1%-3%/ 5000H	 LUMINOUS FLUX 110lm/LED
 ALUMINUM SUBSTRATE	 PMMA LENS	 CRI > 90%	 5 YEARS WARRANTY (30000 HOURS)

## Available Colour Temperature

**OSRAM**



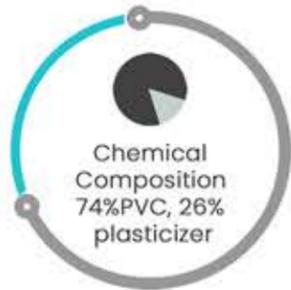
# TECHNICAL SPECIFICATION – STRETCH FABRIC

## EUROPEAN STANDARD

**Fire Retardancy**  
B-S1-D0 in acc. with  
DIN EN 14716  
of European Standards

**Warranty**  
10 Years Warranty on  
welding joints and print  
fade for interior use

**Manufacturer**  
Material Source  
China



# SAMPLE MATERIALS

## Fast moving Lacquer Stretch Ceiling



WHITE LACQUER



BLACK LACQUER



RED LACQUER



YELLOW LACQUER



LIGHT LACQUER



METALLIC LACQUER



WOODEN TEXTURE



LACQUER CLOUD



WHITE MATT



WHITE GALAXY



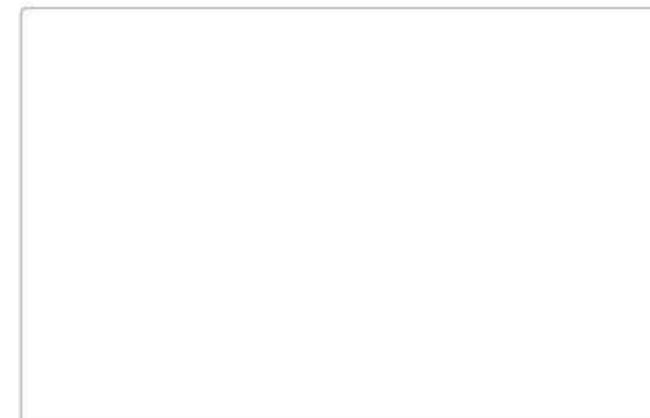
BROWN LACQUER



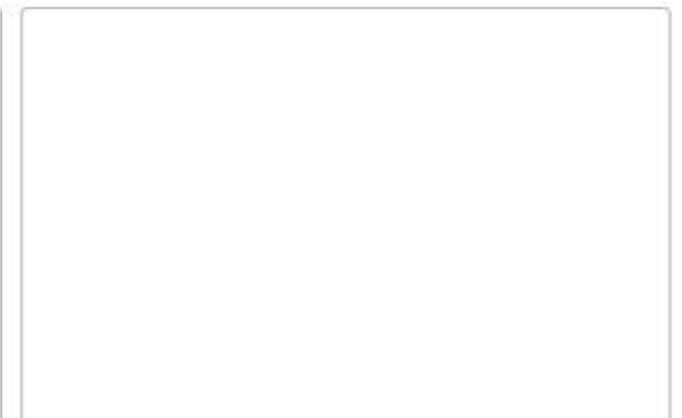
BLUE GALAXY

Note: Alternative colours and shades available on volume orders

### PRINTED



### TRANSLUCENT





## Iceil Translucent Stretch Ceiling

### APPLICATION AREAS

- ▶ Cinema Halls
- ▶ Auditoriums
- ▶ Business Houses
- ▶ Hospitals
- ▶ Retail Showrooms
- ▶ Residences

Iceil Translucent Stretch Ceilings allow light to be evenly distributed with the stretch membrane offering 75% Translucency. We can provide a vast seamless lighting solution with a span of 50 SQM without joints creating a great ambiance. The ceilings can be customized to offer different colors and dimming controls suiting your mood.





Stretch lighting accelerates car sales compared to regular lighting due to its ability to eradicate shadows and reflections, thereby improving the vehicle's presentation. Stretch Luminaires are NO GLARE Luminaires



Meeting room  
Translucent Stretch Ceiling

Dimmer

Translucent ceilings in meeting rooms enhance ambiance by allowing natural light, fostering a bright and productive atmosphere. With modern aesthetics, they create visually appealing spaces conducive to collaboration. Dimming solution in meeting rooms enhances both form and function, providing optimal lighting for presentations and ensuring a suitable environment.



Available compatibility



Available remote options



Touch Panel



Table Top Rotary



Mobile



Remote



3000K

4000K

6000K

10000K

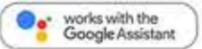
**Lounge area**  
Translucent Stretch Ceiling

## Tunable System

Iceil translucent tunable ceiling in a lounge offers customizable lighting with a natural light effect, enhancing ambiance and comfort. Its tunable feature adjusts light color and intensity, adapting to various moods and activities while reducing glare. This promotes relaxation and creates a versatile, inviting space.



Available compatibility



Available remote options



Touch Panel



Table Top Rotary



Mobile



Remote



# Iceil RGB Dynamic

Stretch Ceiling

## APPLICATION AREAS

- ▶ Cinema Halls
- ▶ Auditoriums
- ▶ Business Houses
- ▶ Hospitals
- ▶ Retail Showrooms
- ▶ Residences

Iceil RGB Dynamic Stretch Ceiling combines innovative lighting technology with flexible design, allowing colorful lighting to be implemented through addressable, programmable LEDs and DMX controls. This solution features individually controllable RGB LEDs, enabling dynamic and customizable lighting effects controlled through music and automation devices.



# RGB CCT ADDRESSABLE

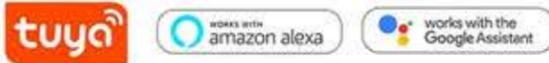


**Clubs & Pubs**  
Translucent RGB W DMX

Iceil RGBW lighting in pubs adds vibrancy and excitement to the atmosphere, transforming the space into a dynamic experience. With customizable colors and effects, it sets the mood for different occasions, from lively parties to intimate gatherings. Lighting movements can be controlled by music, adding an extra layer of fun to the pub experience.



Available compatibility



**Music Control Movements**





WARM WHITE  
3000k

WHITE  
6000k

FULL COLOUR  
RGBWW

# DMX RGB CCT

MALL  
Translucent RGBWW DMX

This solution combines the vibrancy of colorful RGB lighting with a functional tunable system, creating the perfect balance for a space that blends both work and fun.

## 16 million colors adjustable

Full - color million colors, infinitely dimmable, adjustable colors, adjust your exclusive world of light



16 million colors

Color dimming



2700 - 6500K

Color temperature adjustment

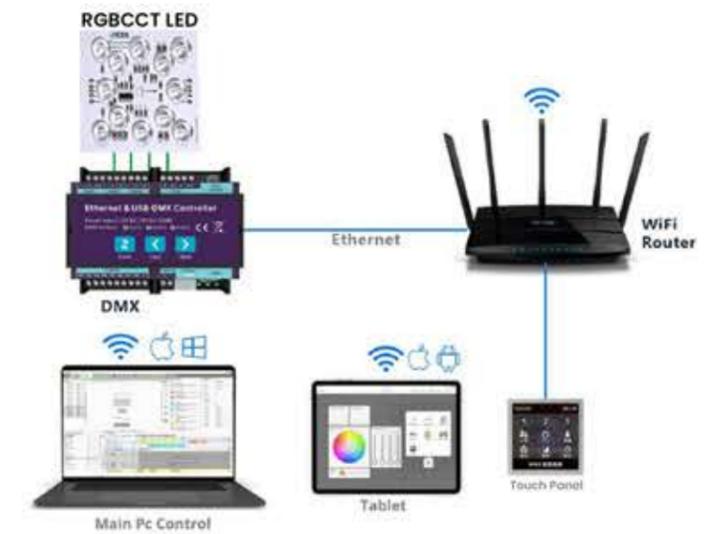


0% - 100%

Brightness and darkness adjustment

## FEATURES

- PC Program, Stand Alone Control
- DMX Channels : 512 / 1024 / 1536
- 5 Zones, 99 Scenes
- RDM (Remote Devices Management)
- Specialty for Stretch Ceiling
- UDP, Dry Port, Sensor, Time Trigger
- Window, Mac, APP Program & Control
- DIN Rail - Mounted



# ICAN MOVE

## RGB ADDRESSABLE

### MOVING STRETCH CEILING

Moving Ceiling is a cutting-edge lighting solution featuring customizable RGBW DMX lighting integrated into ceilings or walls. A translucent stretch material covers the lights, creating a dynamic ceiling with limitless design possibilities. This system simulates movement, allowing for unique atmospheres in residential, commercial, or event spaces.

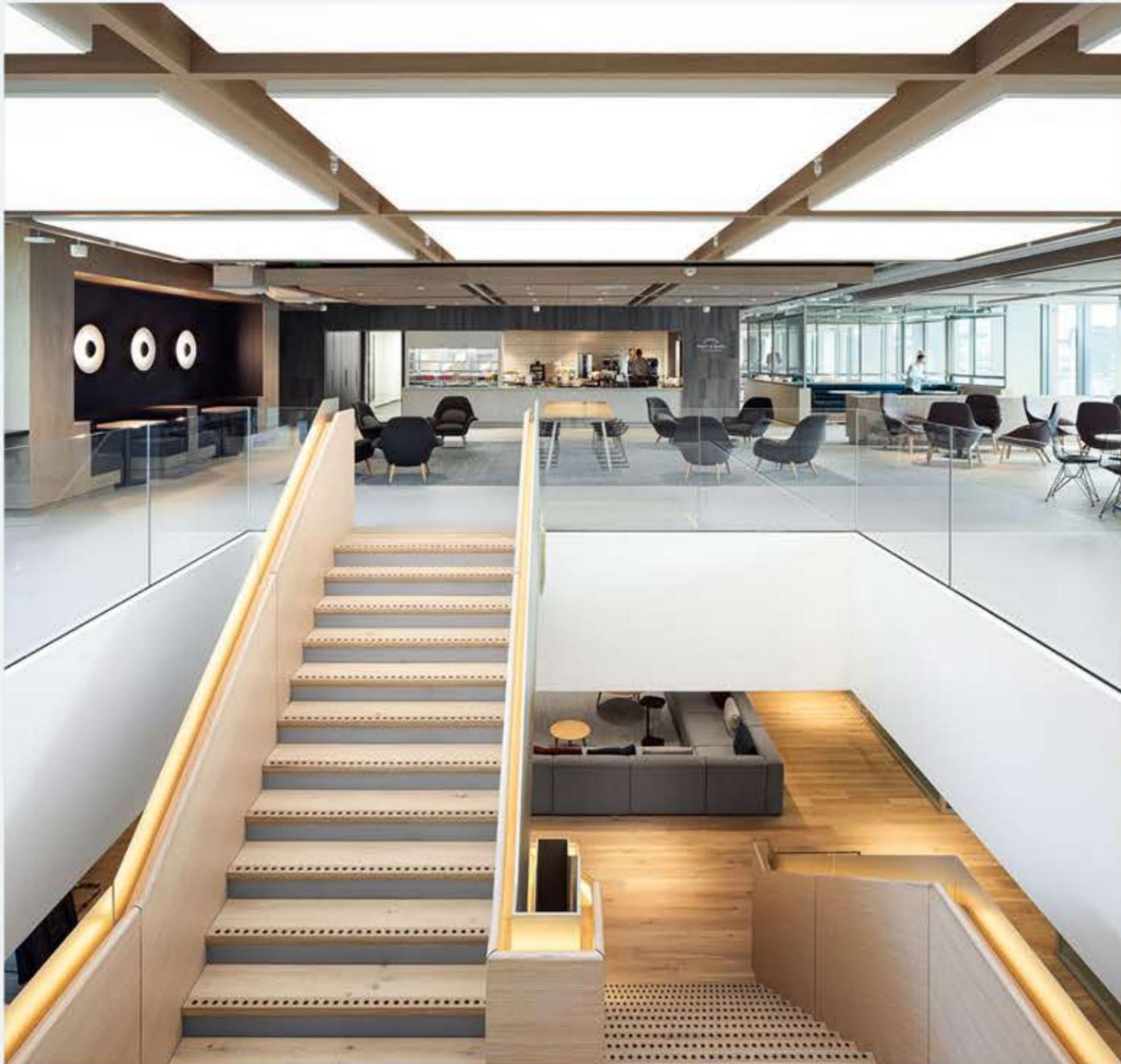
#### FEATURES

- PC Program, Stand Alone Control
- 5 Zones, 99 Scenes
- RDM (Remote Devices Management)
- Specialty for Stretch Ceiling
- UDP, Dry Port, Sensor, Time Trigger
- Window, Mac, APP Program & Control

#### ADDRESSABLE LED



**Restaurant**  
Translucent Stretch Ceiling



**Food Court**  
Translucent Stretch Ceiling



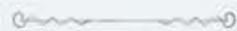
Lighting is crucial in restaurants for setting the mood, highlighting the cuisine, and creating a welcoming atmosphere, influencing patrons' dining experiences and perceptions. Iceil translucent ceiling achieves a harmonious blend of light and ambiance, guaranteeing an enjoyable dining experience for patrons.



Gym  
Translucent Stretch Ceiling



The ambiance of the light shapes our mood, which in turn molds our productivity, and ultimately paves the path to success



Diffused lighting offered by Iceil Translucent Ceiling enhances safety, motivation, visibility, mood, and overall satisfaction in gyms, elevating the workout experience for all gym-goers.





## Iceil Translucent Shape Stretch Ceiling

Directional indicators - Arrow & Symbol

- Rings & Circles
- Curved & Arched

### APPLICATION AREAS

- ▶ Cinema Halls
- ▶ Auditoriums
- ▶ Business Houses
- ▶ Hospitals
- ▶ Retail Showrooms
- ▶ Residences

Iceil Translucent Shape Stretch Ceiling combines the elegance of translucent material with customizable shapes, allowing diffused light to permeate through.

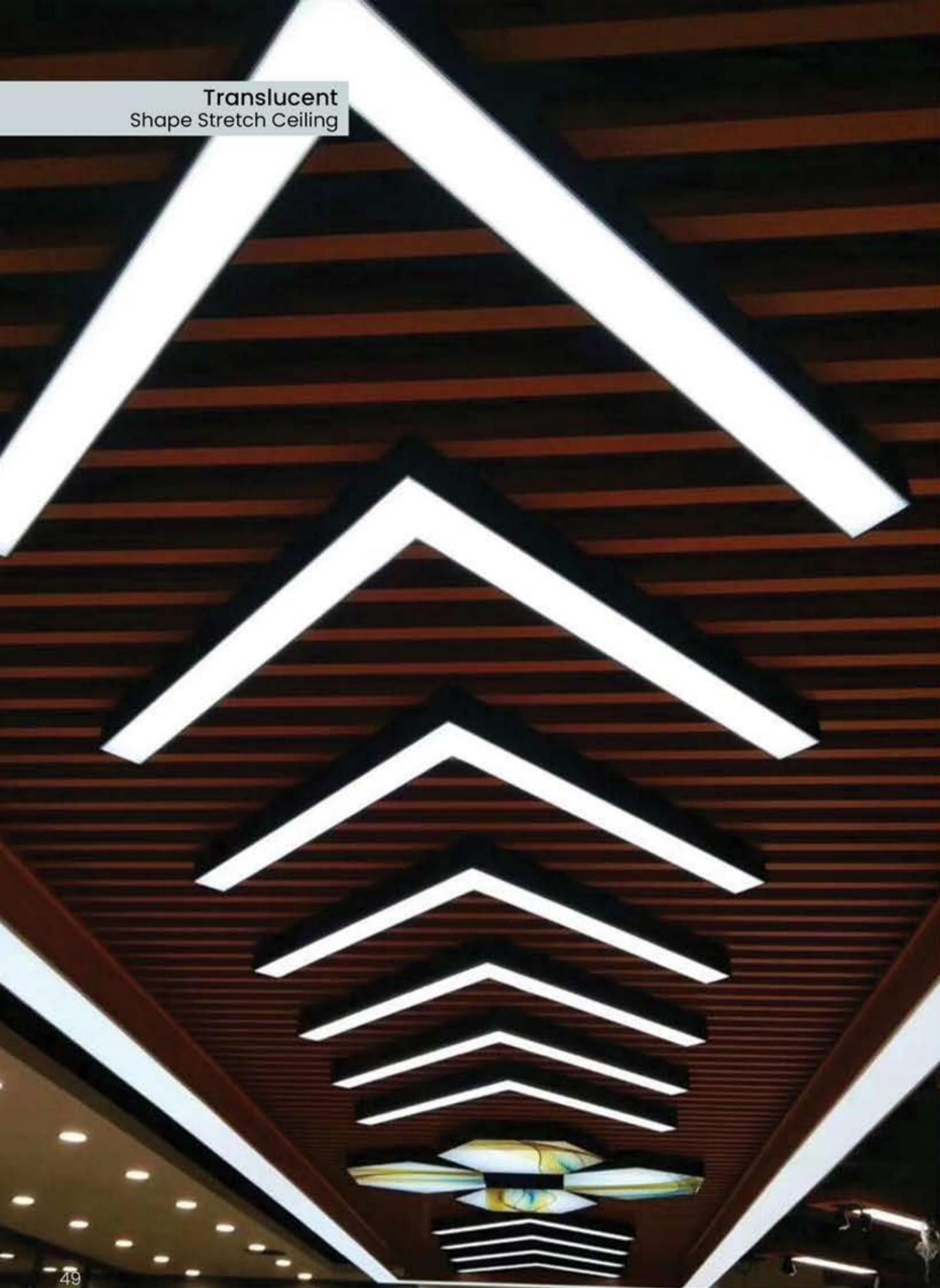
**Arrows or Symbols:** Directional indicators that can be embedded into floors or walls to guide movement.

**Rings or Circles:** Used to highlight specific areas or features, adding an aesthetic element while providing guidance.

**Curved or Arched:** Flexible lighting that can follow curves or arches, perfect for creative and architectural designs.



Translucent  
Shape Stretch Ceiling

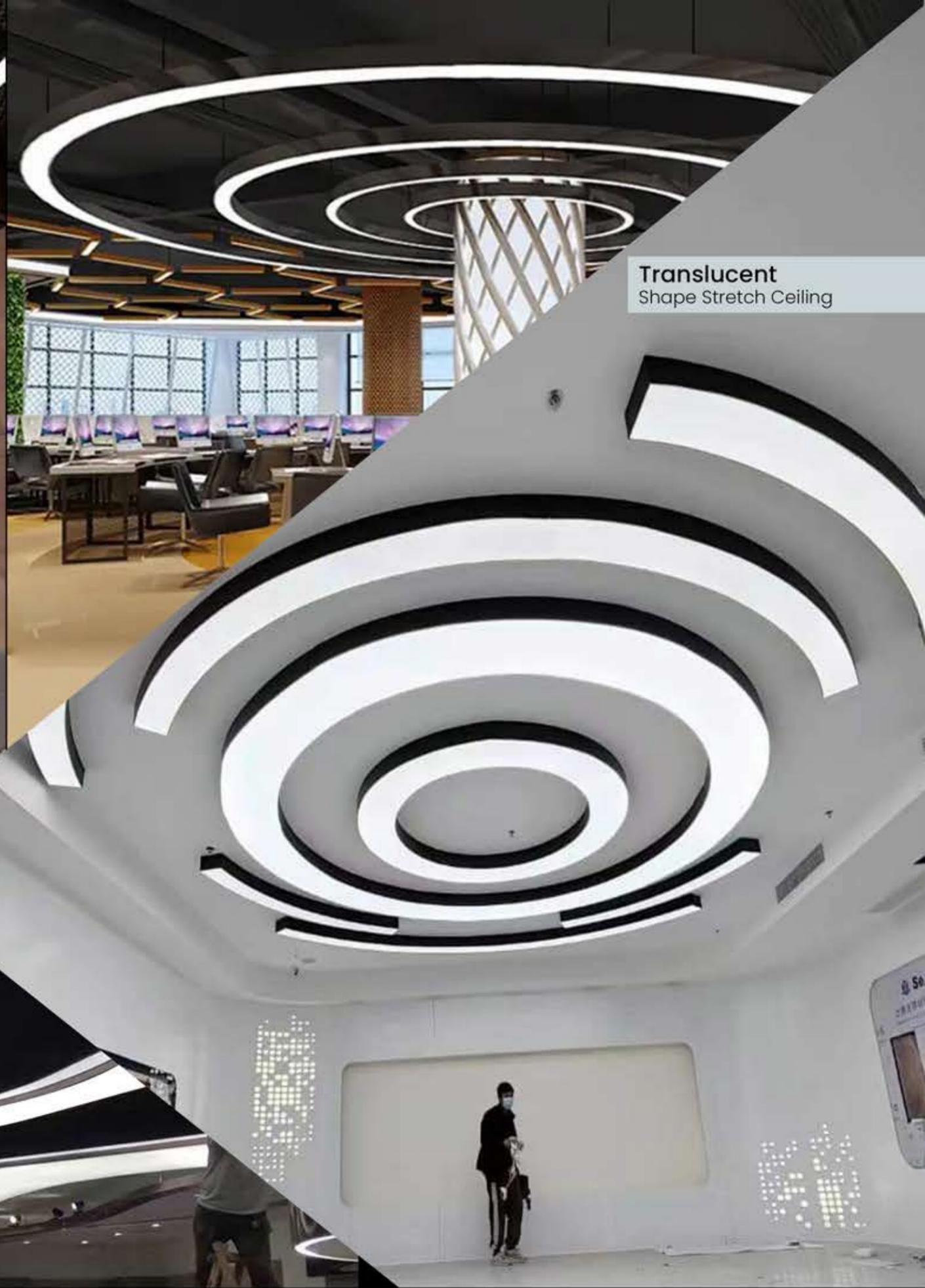
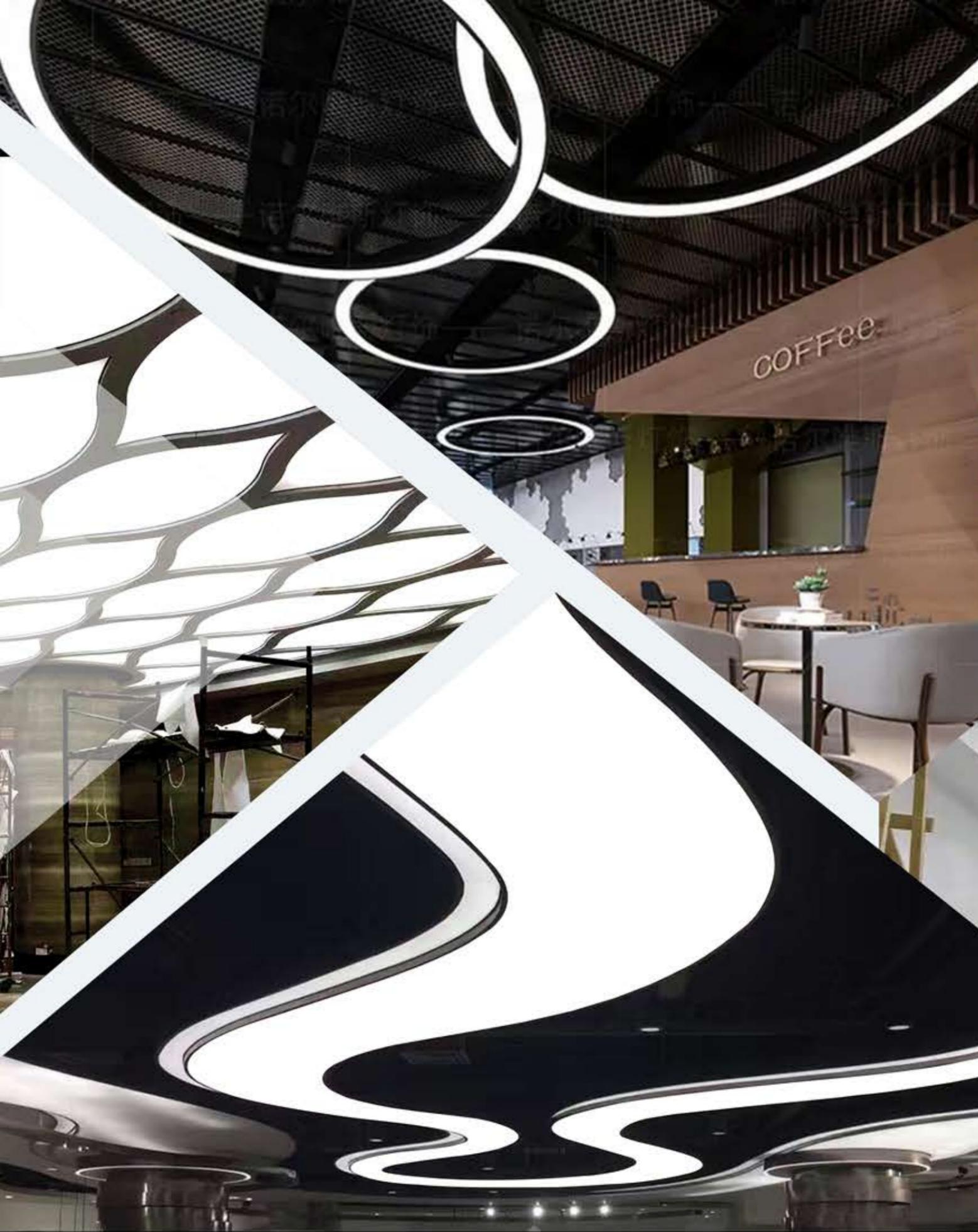


Embark on a design journey with our stretch ceilings featuring captivating shapes. Transform any space into a work of art with custom contours, curves, and geometric patterns. Our innovative approach seamlessly integrates form and function, creating unique atmospheres that inspire and elevate.



Iceil Ring Lights, featuring illumination around the ring's edges, provide a unique and evenly distributed glow. Perfect for adding a modern touch and enhancing the ambiance of any space.





Translucent  
Shape Stretch Ceiling

Translucent  
Shape Stretch Ceiling



Translucent  
Shape Stretch Ceiling



**Translucent**  
Shape Stretch Ceiling



Designed  
To Shine



## Iceil Printed Stretch Ceiling

### APPLICATION AREAS

- ▶ Cinema Halls
- ▶ Auditoriums
- ▶ Business Houses
- ▶ Hospitals
- ▶ Retail Showrooms
- ▶ Residences

Iceil Printed Stretch Ceilings turn any room of your home or business into a work of designer art. The possibilities are endless, giving you the option of enhancing your ceiling with reproductions of famous artists masterwork, or your own art or photographs using modern digital printing techniques on a stretch fabric ceiling installation. Printed stretch ceilings combine art with interior design, light, form, and function. It's hard to imagine a more versatile tool in the designer's toolbox and it's exciting to bring spaces to life with this remarkable technology.





**Hotel Room**  
Printed Stretch Ceiling

Iceil printed stretch ceiling in a lobby serves as a dynamic focal point with custom graphics and vibrant designs. It transforms the entrance area, offering a seamless, modern look that engages visitors and elevates the overall ambiance of retail, corporate, and commercial spaces.



In a hotel room, the Iceil printed stretch ceiling provides a luxurious touch with tailored designs that enhance comfort and style. Its smooth, uninterrupted surface creates a serene and refined environment, contributing to a relaxing and memorable guest experience while being practical for upkeep.



**Swimming Pool**  
Printed Stretch Ceiling

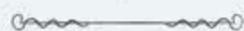


ICEIL's Printed Ceilings can be custom-installed in an L-form shape, seamlessly covering both walls and ceilings. This innovative solution enhances aesthetics and functionality, making it perfect for residential, commercial, and office spaces. Transform your interiors with ICEIL's stylish designs.



**Office Lobby**  
Printed Stretch Ceiling

Where there is no light, there is no beauty



**Conference Room**  
Printed Stretch Ceiling

In a meeting room, a printed stretch ceiling can serve as a dynamic focal point, enhancing the space with branding elements, inspirational imagery, or calming visuals. Whether displaying company logos for a professional touch, incorporating motivational quotes for productivity, or featuring soothing nature scenes for a relaxed atmosphere, the printed stretch ceiling adds personality and ambiance to meetings, fostering engagement and creativity among participants.



**Scanning Room**  
Printed Stretch Ceiling



Iceil Printed Stretch Ceilings have become an integral part of hospital scan room design, combining aesthetics with practical benefits. These high-quality, customizable ceilings enhance the room's ambiance, providing a calming environment for patients while maintaining functionality and hygiene.



**Scanning Room**  
Printed Stretch Ceiling

Iceil Printed Stretch Ceilings offer numerous advantages in hospitals. Custom designs create a healing environment, reducing patient stress and promoting recovery. Easy-to-clean surfaces maintain hygiene standards, while durability ensures long-term performance. Seamless integration with lighting fixtures and medical equipment enhances functionality.



**Entrance**  
Printed Stretch Ceiling



**Mall**  
Printed Stretch Ceiling

Iceil printed stretch ceiling in a shopping mall offers a captivating visual experience, showcasing vibrant designs, advertisements, or thematic elements. Its seamless integration enhances the mall's aesthetics, attracts customers, and creates a memorable atmosphere, contributing to an immersive and engaging shopping experience for visitors.





## Iceil Printed Shape

Stretch Ceiling

### APPLICATION AREAS

- ▶ Cinema Halls
- ▶ Auditoriums
- ▶ Business Houses
- ▶ Hospitals
- ▶ Retail Showrooms
- ▶ Residences

Iceil Printed Shape Stretch Ceiling features customizable designs, including squares, circles, amoeba shapes, and L shapes, seamlessly integrating into any space. Application ideas include showcasing celestial patterns in bedrooms, geometric motifs in offices, or nature-inspired imagery in lounges, enhancing ambiance and adding a touch of individuality to any space.





The right lighting can transform a space, and with a shape stretch ceiling, the possibilities are endless.





## **Iceil 3D Forms Stretch Ceiling**

### APPLICATION AREAS

- ▶ Cinema Halls
- ▶ Auditoriums
- ▶ Business Houses
- ▶ Hospitals
- ▶ Retail Showrooms
- ▶ Residences

- ▶ Translucent, printed, and lacquered stretch ceilings can accommodate the integration of 3D forms.
- ▶ Any shape, size and design including lighting
- ▶ Tuneable LED solutions Colourtemperature from 3000K to 10000K
- ▶ RGB Addressable and Programmable solutions

Iceil 3D Form Stretch Ceiling are created by engineering multilevel framing structures using the latest fabrication technologies. Such a Structure can be made to the required size, shape, and then can be fitted with the desired stretch film or printed film. These frameworks can be illuminated and installed against ceilings, walls, and pillars to provide unique and extraordinary looks to your space.



# Iceil - Pillar 3D Form

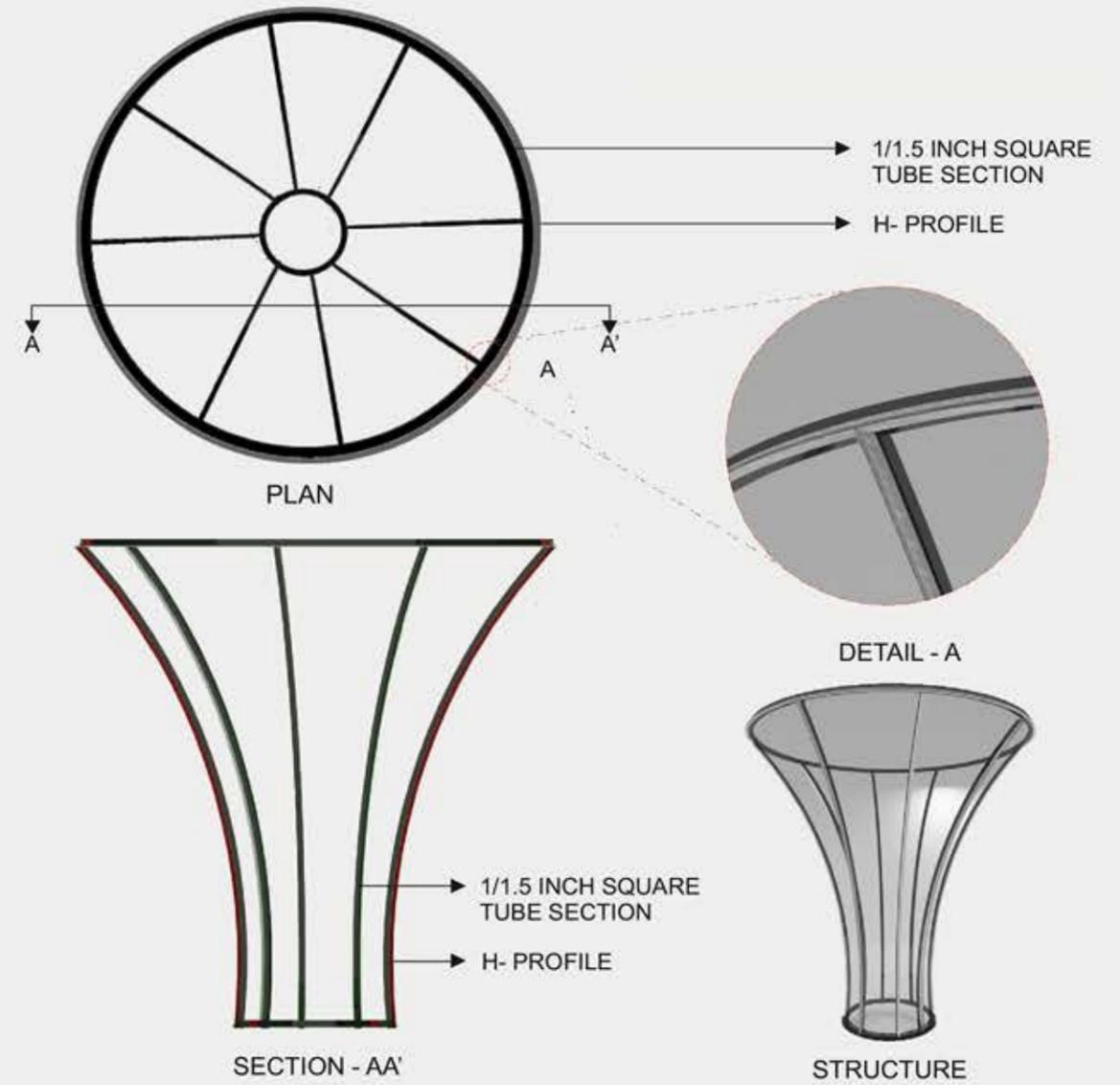
3D Stretch CL - 01



Pillar illumination using Iceil stretch ceiling combines aesthetics and functionality seamlessly. By integrating LED lighting within stretch ceilings, pillars become not just structural elements but also dynamic lighting features.



## Structural Details



# Iceil 3D Stretch Cube Lighting

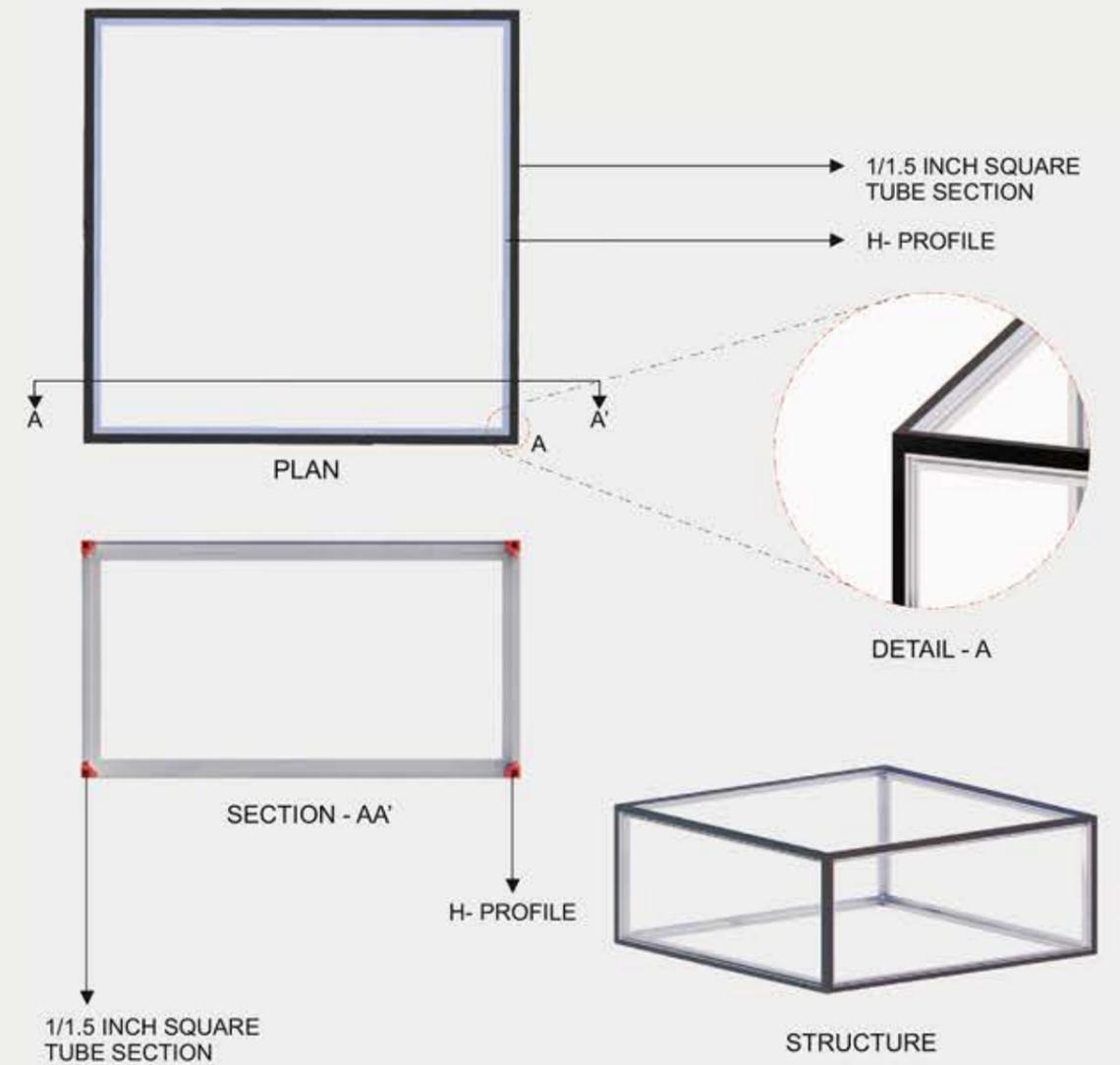
3D Stretch CL - 02



Stretch cube lighting solutions redefine space illumination, radiating light from all six sides and enabling limitless pattern creation. Ideal for architectural marvels, they merge form and function seamlessly, revolutionizing aesthetics while enhancing ambiance and functionality.



## Structural Details



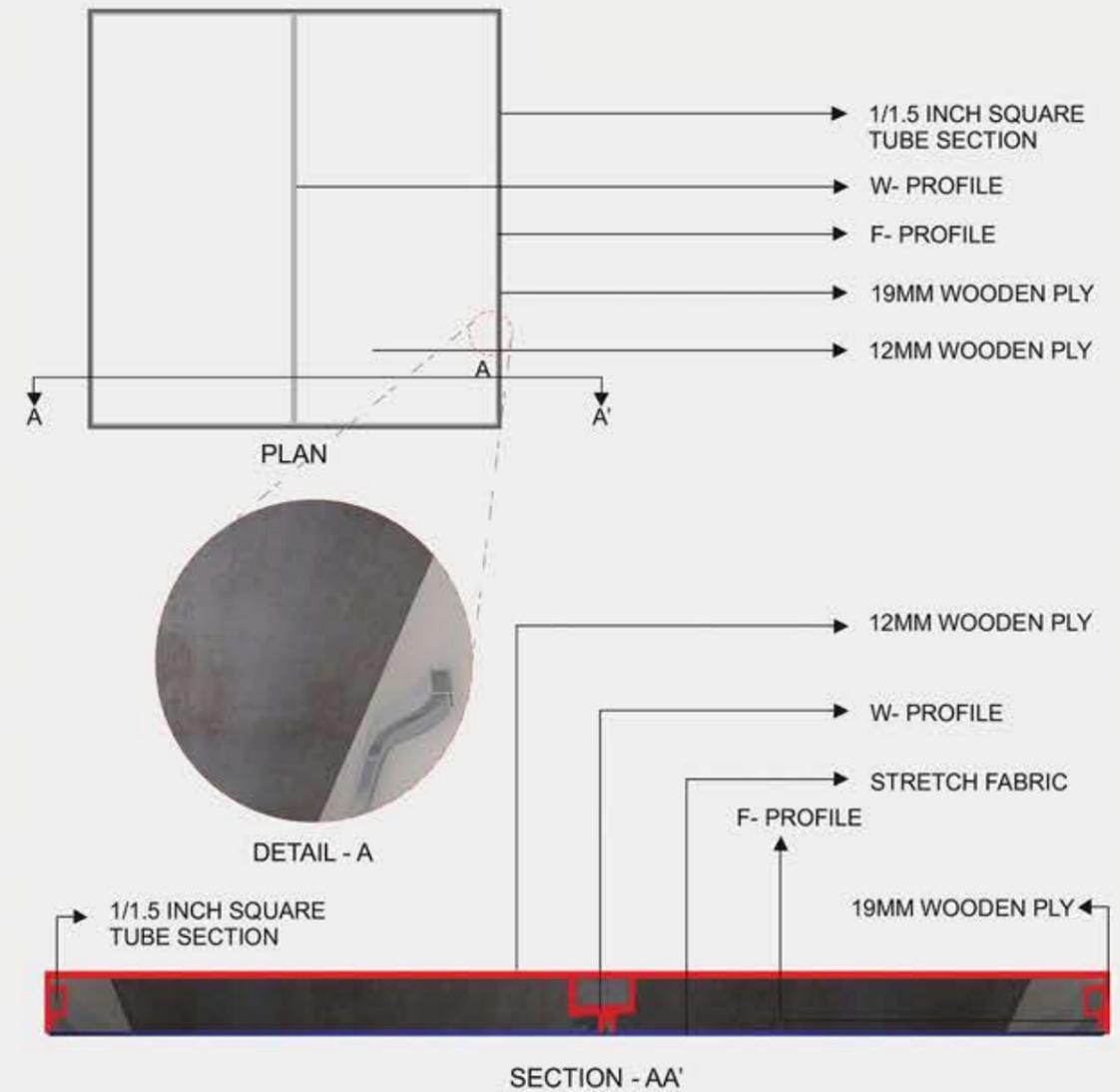
# Iceil 3D Wave Form

3D Stretch CL - 03

## Structural Details



Iceil wavy pattern stretch ceiling brings dynamic movement and visual intrigue to interiors. With its flowing design, it creates a sense of fluidity, turning ceilings into captivating focal points. Perfect for modern and avant-garde spaces, it adds an artistic touch while seamlessly integrating lighting for both style and function.

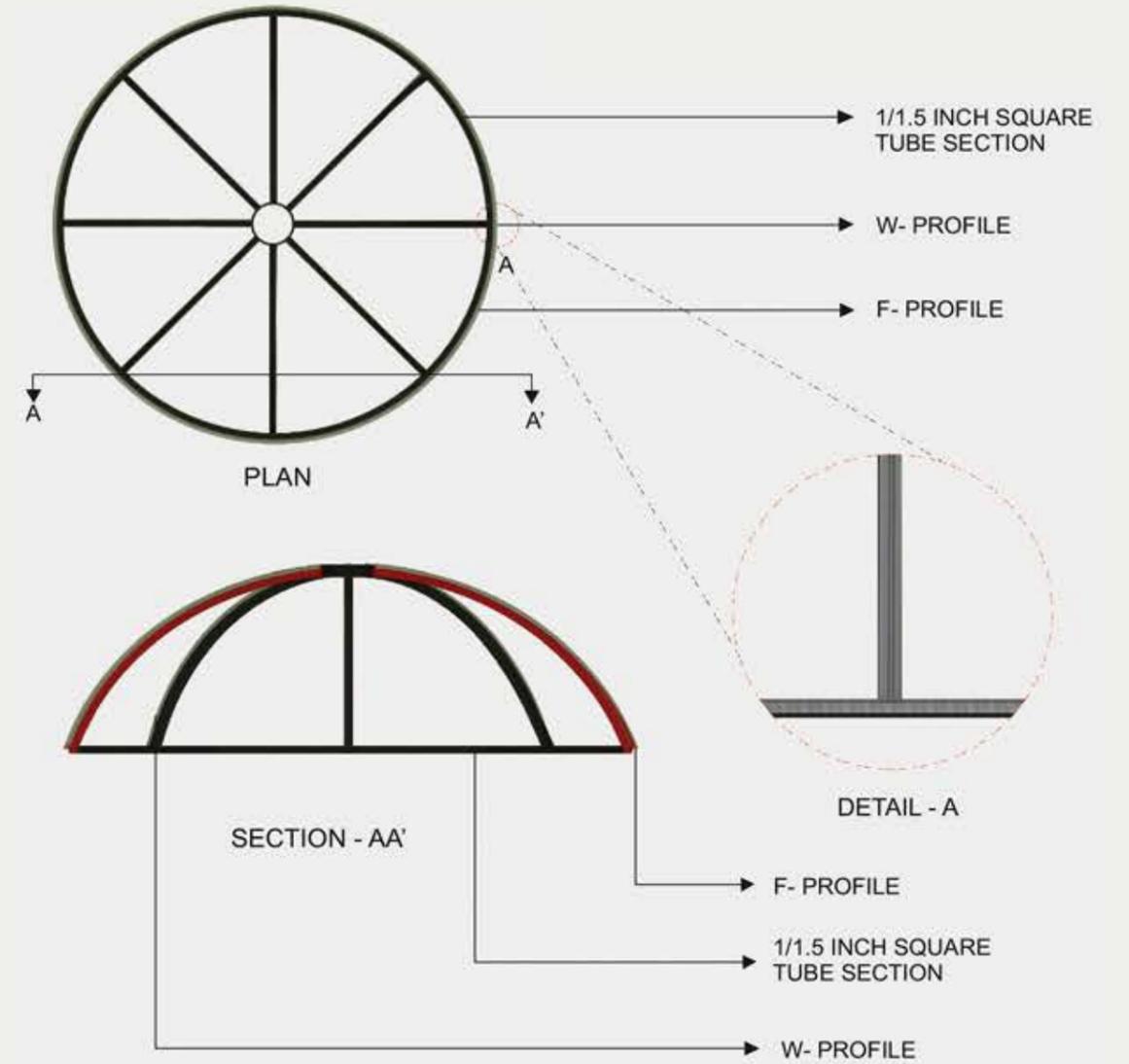


# ICeil Dome Ceiling

3D Stretch CL - 04



ICeil Dome Ceilings offer inward and outward dome designs, creating a striking visual impact. Perfect for creating unique and elegant environments, these ceilings transform any space into a sophisticated and well-lit area, elevating both style and functionality.



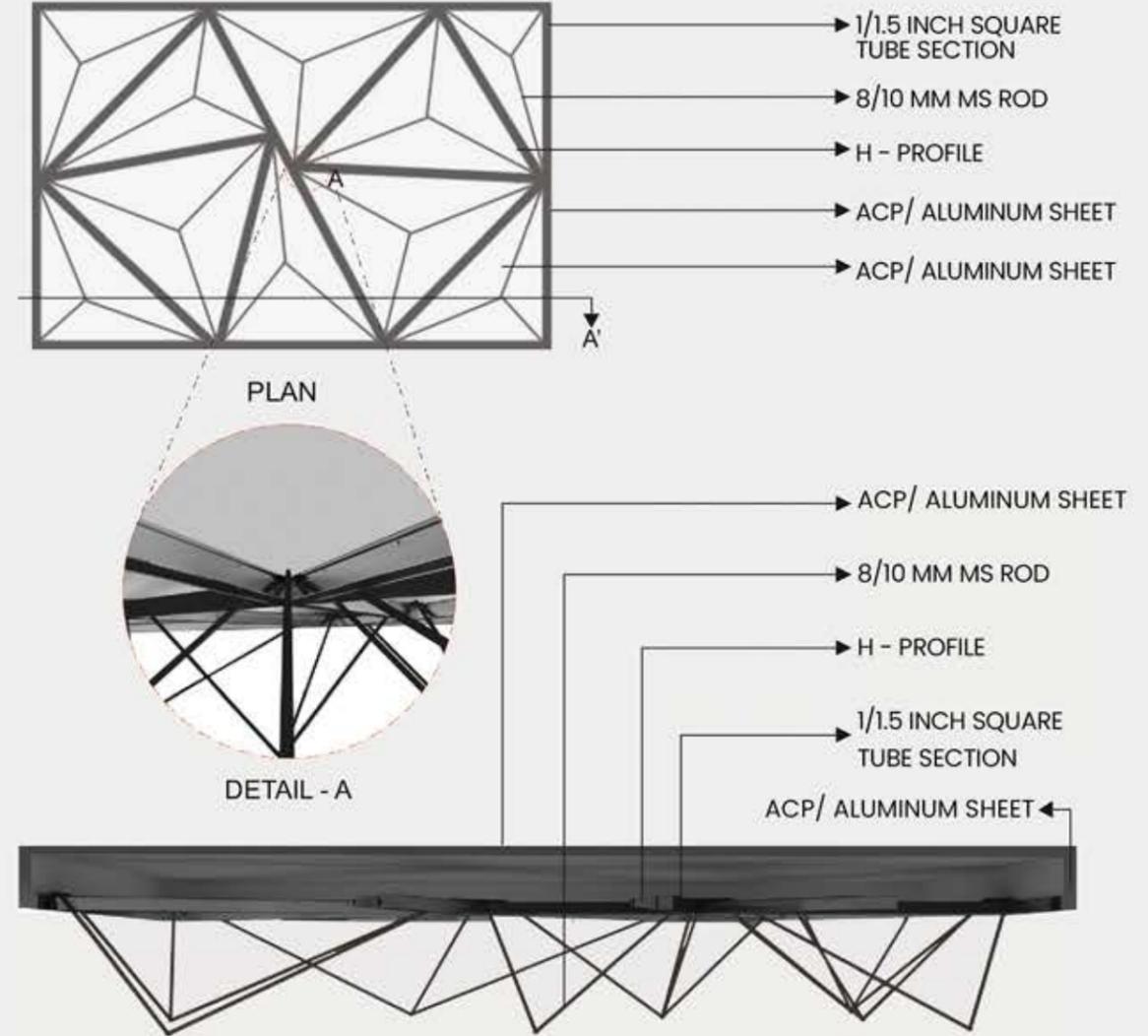
# 3D Form Pyramid Stretch Ceiling

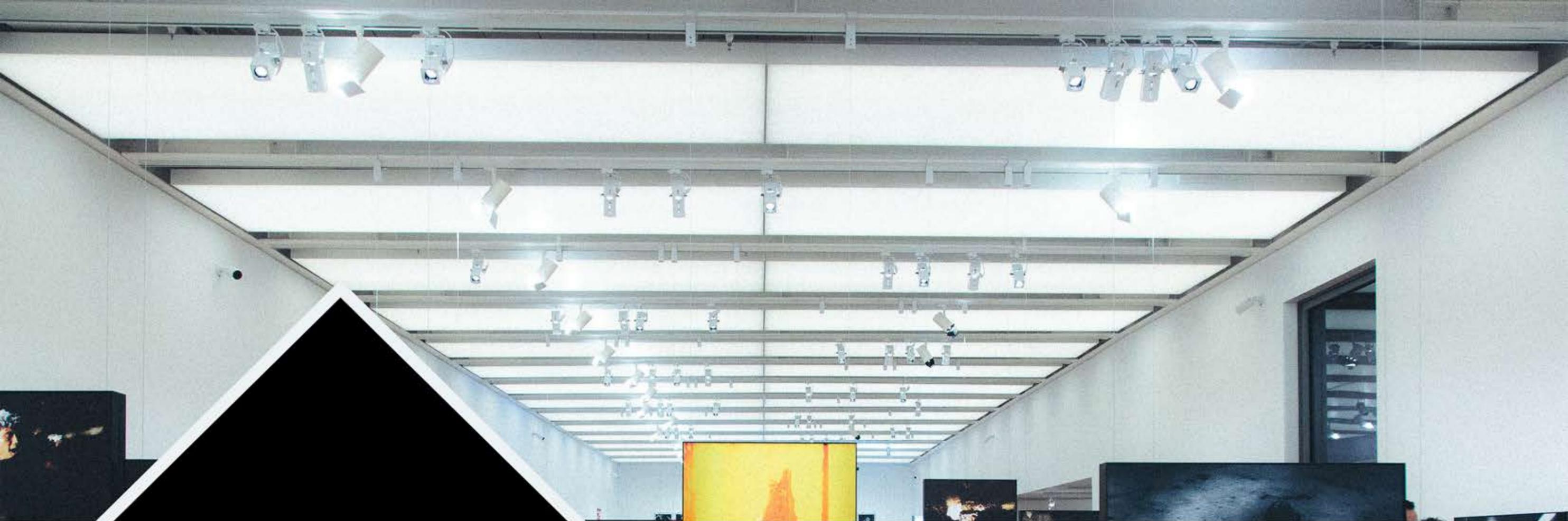
## Structural Details

3D Stretch CL - 06



Iceil pyramid shape stretch ceiling brings architectural intrigue and elegance to any space, enhancing both residential and commercial environments. Its distinctive design elevates aesthetics, creating a visually captivating focal point that adds sophistication and charm to any setting.





# ICeil Acoustic

Stretch Ceiling

## APPLICATION AREAS

- ▶ Cinema Halls
- ▶ Auditoriums
- ▶ Business Houses
- ▶ Hospitals
- ▶ Recording Studio
- ▶ Class Room

ICeil Acoustic Stretch Ceiling combines sound-absorbing materials with a stretchable perforated fabric, effectively reducing noise levels while maintaining an aesthetically pleasing appearance. These ceilings are ideal for spaces where noise control is essential, such as auditoriums, offices, classrooms, or recording studios. By absorbing sound waves and minimizing reverberation, acoustic stretch ceilings improve acoustics, enhance speech intelligibility, and create a more comfortable environment for occupants.



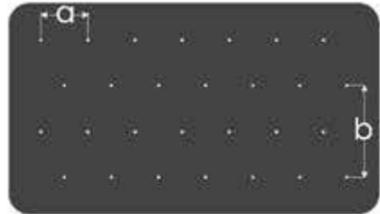
## ACOUSTICS CEILING – BENEFITS



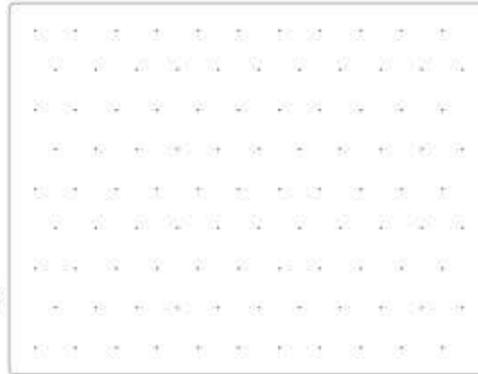
Iceil Acoustic Stretch ceiling is the ideal solution for spaces where you want to combine lighting, ambience, and acoustics in one integrated system. These ceilings enhance visual appeal with printing options while providing superior sound absorption and even illumination, perfect for residential, commercial, and office environments.

## Micro Perforated and Nano Perforated

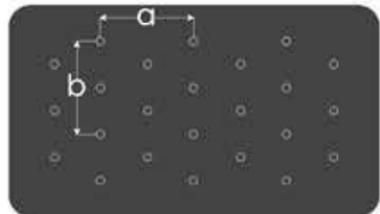
### Micro perforated



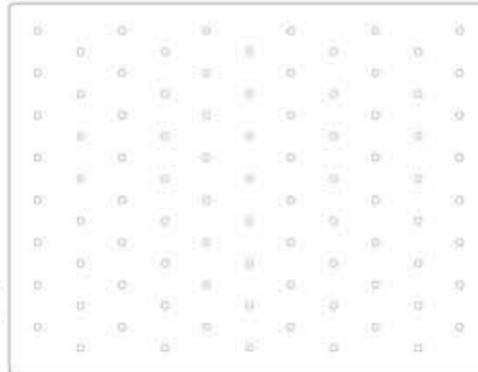
$a = 2\text{mm}$   
 $b = 4\text{mm}$   
 $\text{Ø} = 0.1\text{mm}$   
 Holes : 250000  
 Holes diameter : 0.1



### Nano Perforated



$a = 2\text{mm}$   
 $b = 2\text{mm}$   
 $\text{Ø} = 0.4\text{mm}$   
 Holes : 500000  
 Holes diameter : 0.1



## A Sample Illustration

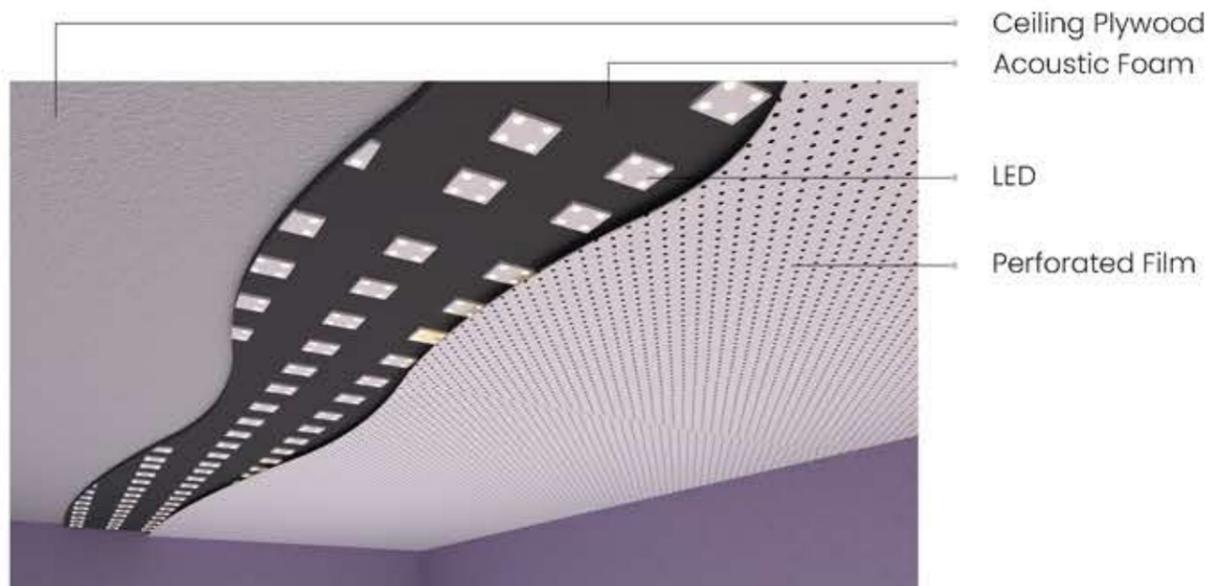
Micro-perforated and nano-perforated materials both serve critical roles in acoustics and other applications, with their main differences lying in the size of their perforations and the range of sound frequencies they can effectively absorb.

Micro-perforated materials are ideal for general acoustic treatments, industrial applications, and settings where mid to high-frequency sound absorption is needed.

Nano-perforated materials are best suited for high-performance environments requiring superior acoustic control across a broader frequency range, including specialized applications in medical, technological, and high-end acoustic spaces.

Frequency [Hz]	Reverberation times, [S]		Sound absorption coefficient, $\alpha_s$
	Empty room	Room with sample	
100	12,7	9,3 / 7,2	0,07 / 0,15
125	11,6	7,3 / 6,2	0,12 / 0,19
160	11,6	6,4 / 5,1	0,18 / 0,28
200	11,3	5,9 / 4,4	0,20 / 0,34
250	11,1	4,8 / 3,5	0,29 / 0,48
315	11,5	4,3 / 3,0	0,36 / 0,59
400	10,4	3,4 / 2,6	0,48 / 0,71
500	9,3	2,9 / 2,3	0,58 / 0,83
630	9,1	2,7 / 2,2	0,63 / 0,86
800	8,4	2,5 / 2,0	0,68 / 0,91
1000	7,5	2,3 / 1,9	0,77 / 0,94
1250	6,0	2,0 / 1,8	0,81 / 0,96
1600	5,7	2,0 / 1,8	0,83 / 0,96
2000	5,3	1,8 / 1,7	0,88 / 0,96
2500	4,4	1,8 / 1,7	0,85 / 0,92
3150	3,6	1,6 / 1,5	0,86 / 0,92
4000	2,9	1,4 / 1,4	0,86 / 0,92
5000	2,3	1,3 / 1,2	0,83 / 0,96

## Installation Type 01



## Installation Type 02





Library  
Acoustic Stretch Ceiling



## Iceil Lacquer

Stretch Ceiling

### APPLICATION AREAS

- ▶ Cinema Halls
- ▶ Auditoriums
- ▶ Business Houses
- ▶ Hospitals
- ▶ Retail Showrooms
- ▶ Residences

Iceil Lacquer Stretch Ceiling is a sophisticated ceiling finish characterized by its glossy and reflective surface. Its reflective properties enhance the brightness of the room by bouncing light, while its smooth texture adds a touch of modern elegance. Additionally, lacquer stretch ceilings are durable, easy to maintain, and resistant to moisture, making them a popular choice for high-end residential, commercial, and hospitality projects seeking a polished and upscale aesthetic.



- ▶ **Multi-Color Lacquer Ceiling**
- ▶ **Printed Lacquer Ceiling**
- ▶ **Art Perforated Lacquer Ceiling**
- ▶ **3D Form Lacquer Ceiling**

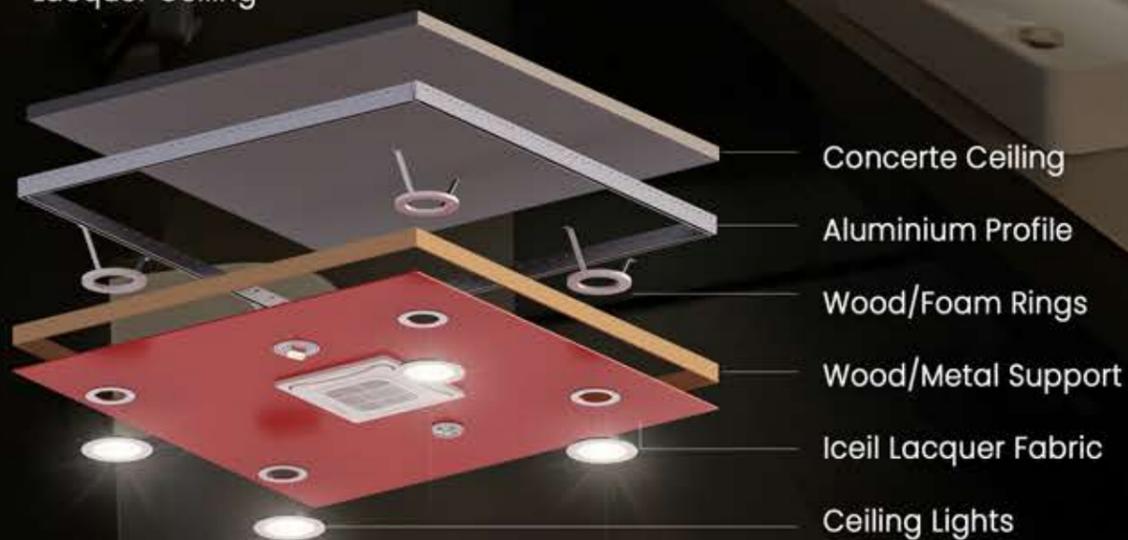
**Washroom**  
Lacquer Ceiling



Lacquer ceilings can reflect light beautifully, giving rooms a luminous and sophisticated appearance. They are also relatively easy to clean and maintain, making them a popular choice for spaces where hygiene and aesthetics are both important.

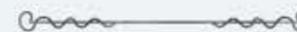


**3D RENDER**  
Lacquer Ceiling





Lacquer stretch ceilings add a touch of modern elegance to any space, effortlessly combining style with functionality.





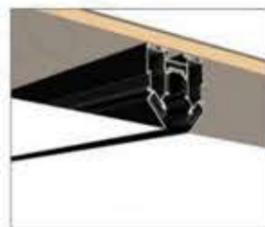
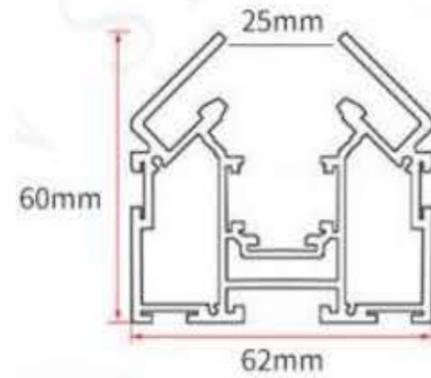
# Magnetic Track With Stretch Ceiling



Iceil Magnetic Track Lighting uses magnets to securely attach and easily reposition lighting fixtures on the ceiling, simplifying installation and adjustments. When paired with stretch ceilings, it offers a sophisticated and highly customizable solution, with options for various colors, textures, and functionalities. This combination enhances both the aesthetic and practical aspects of any space. The system allows for quick installation, enabling the efficient coverage of large areas in a short period, making it ideal for both residential and commercial applications.

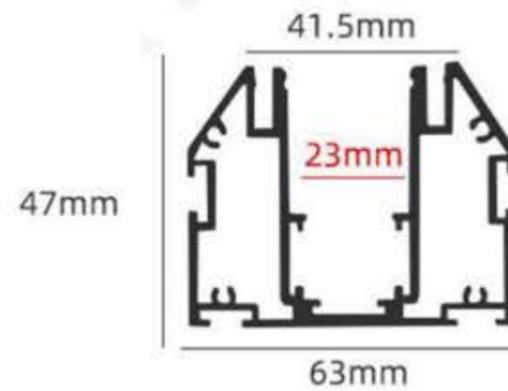
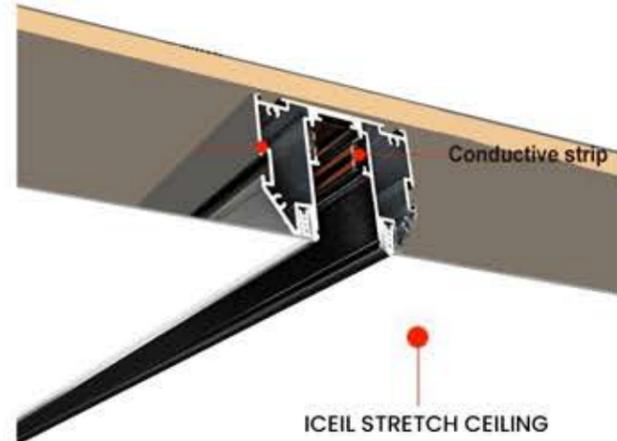
# STRETCH MAGNETIC TRACK PROFILE

MODEL ICEIL - SMT - 01



ICEIL - SMT - 01-Lid

# MODEL ICEIL - SMT - 02



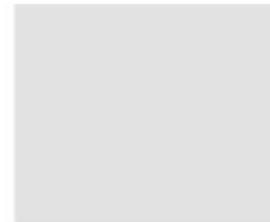
ICEIL - SMT 02-Corner



ICEIL - SMT - 02-Lid



ICEIL - SMT - 02-Connector



# STRETCH MAGNETIC ACCESSORIES



Straight Connection



Angled Connection



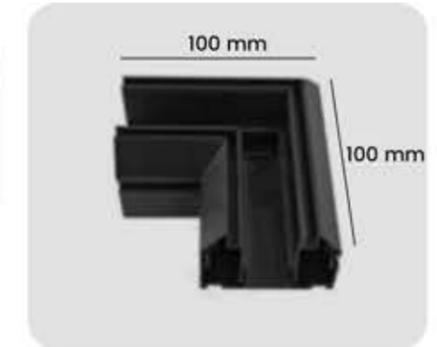
Power module



ICEIL - SMT - Straight Connector



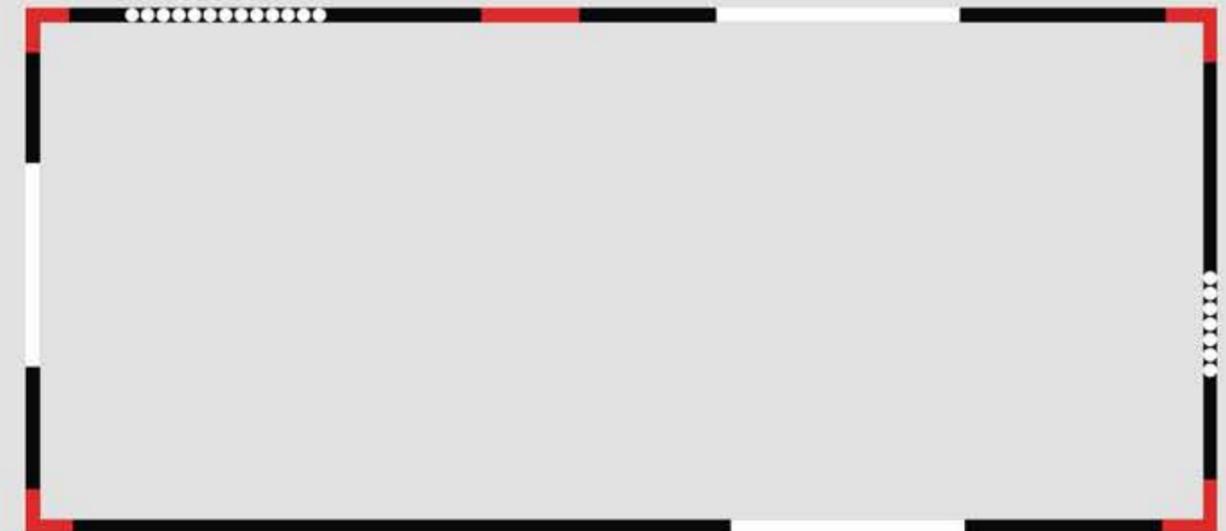
ICEIL - SMT 01 - S -Connector



ICEIL - SMT 02- Angled Connector

# SAMPLE ILLUSTRATION :

Angled Connector and Corner



Straight Connection



## Iceil Printed Lacquer Stretch Ceiling

### APPLICATION AREAS

- ▶ Cinema Halls
- ▶ Auditoriums
- ▶ Business Houses
- ▶ Hospitals
- ▶ Retail Showrooms
- ▶ Residences

Iceil Printed Lacquer Ceiling allows printing virtually any design or pattern onto Lacquer Stretch Ceiling. This versatility enables the customization of ceilings to match specific aesthetic preferences or complement interior themes, offering endless possibilities for creating unique and personalized spaces.





## Iceil Art Perforated Ceiling

### APPLICATION AREAS

- ▶ Hotel Lobbies
- ▶ Offices
- ▶ Restaurants
- ▶ Hospitals
- ▶ Business Houses
- ▶ Malls

#### **Precision Cutting:**

Utilizes a cutting plotter for fast, precise cutting of any image with hole diameters as small as 2.5 mm, accommodating sheets up to 500 cm wide.

#### **Durability:**

Holes of any size and shape remain intact over time without sagging or distortion, even under varying temperatures. These ceilings offer a distinctive aesthetic and reliable performance, ideal for enhancing any space with artistic and ambient design.

Iceil Art Perforated Ceiling is an unique ambient ceiling solution, combining two stretch ceiling layer to create an eye-catching visual effect.

#### **Dual-Sheet Design:**

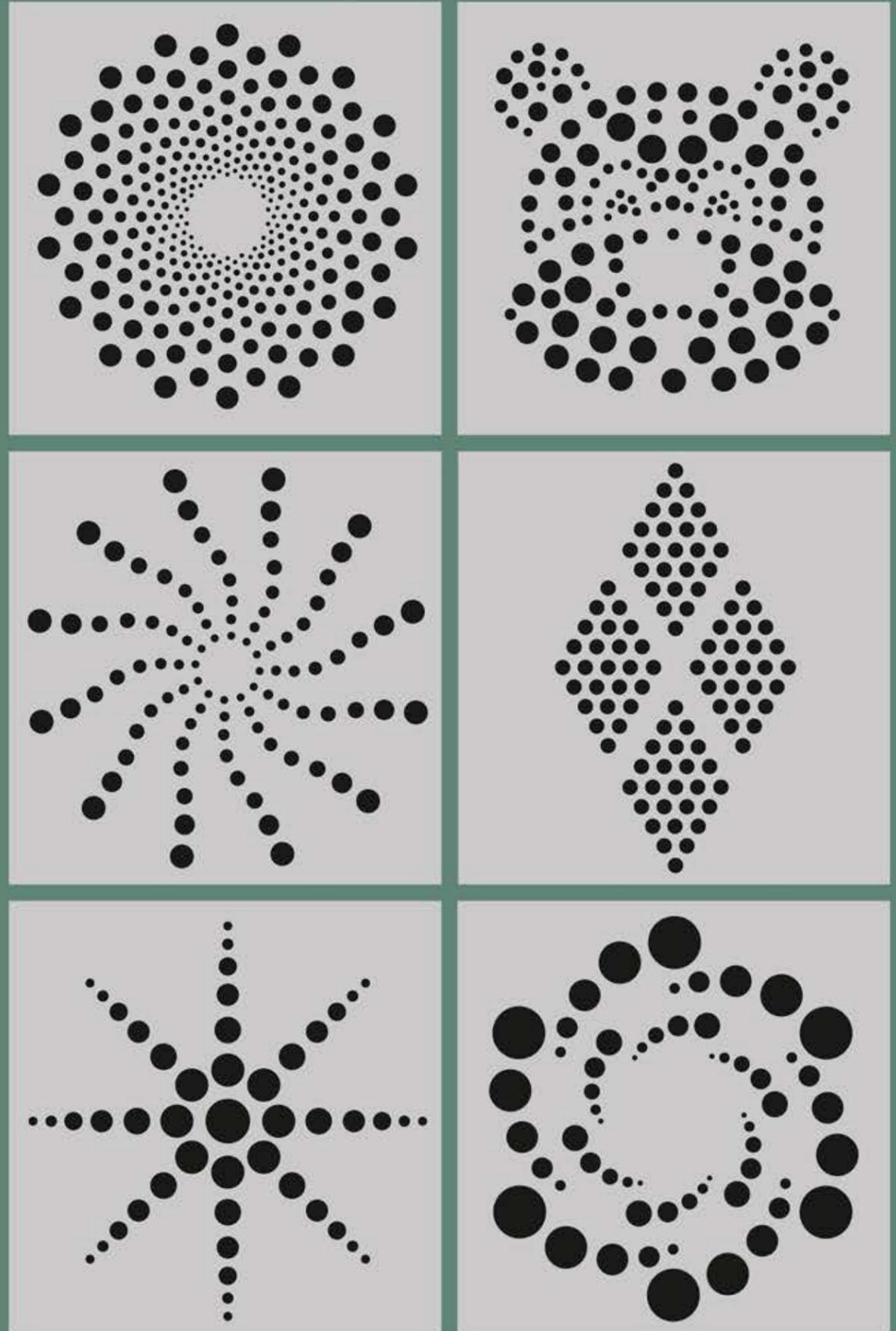
A bottom (background) sheet and an artistically cut top sheet are installed close to each other. The background solution can be a colourful lacquer or a translucent lighted stretch ceiling



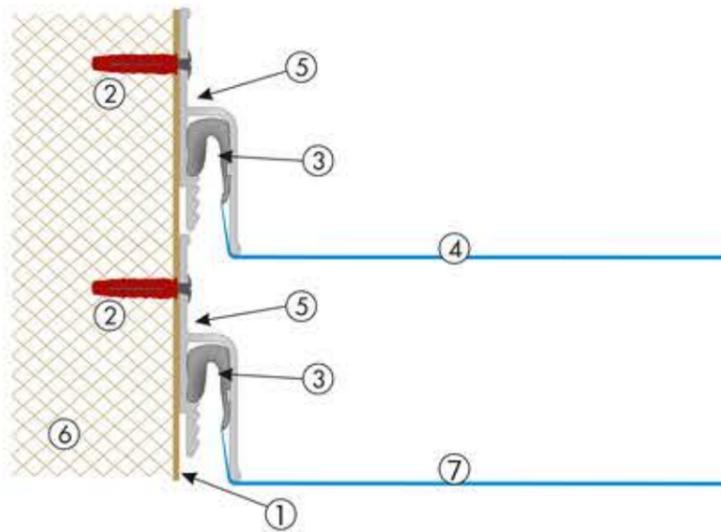


**Art Perforated Ceiling**

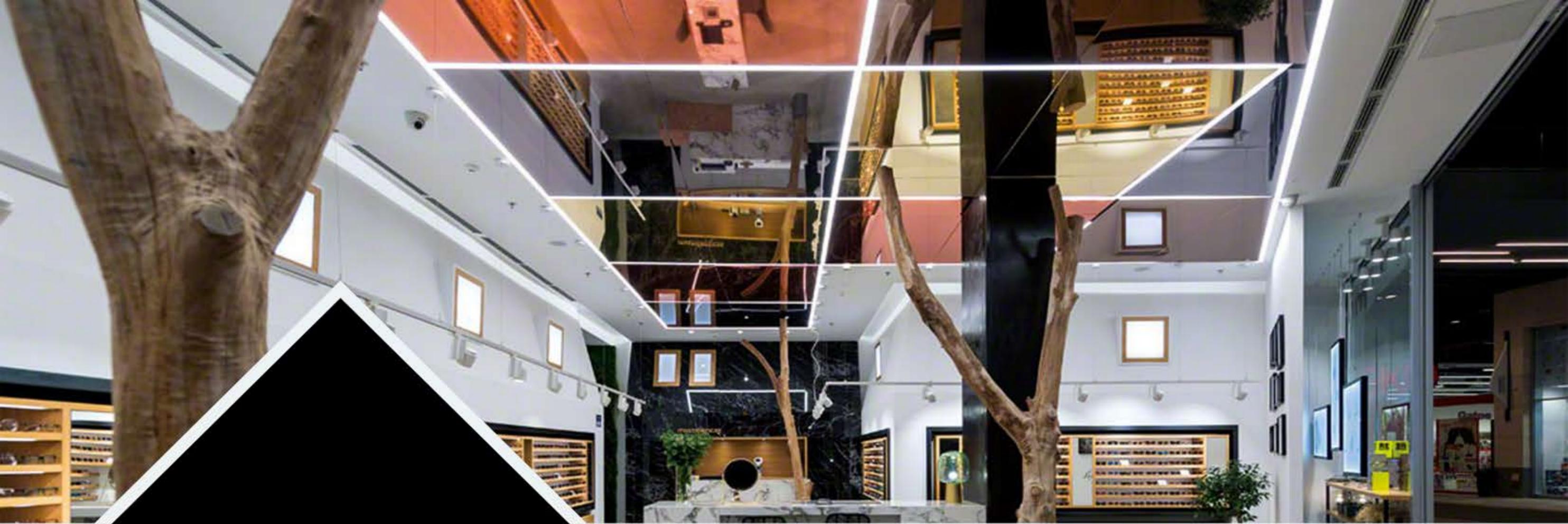
**Sample design Patterns**



**Profile Details :**



- ① 19mm Plywood
- ② Self-tapping screw. Dowel
- ③ Harpoon
- ④ Plain stretch fabric
- ⑤ Aluminium Profile
- ⑥ Wall
- ⑦ Perforated stretch fabric



## Iceil Mirror Stretch Ceiling

### APPLICATION AREAS

- ▶ Home theatre
- ▶ Restaurants
- ▶ Spas
- ▶ Luxury Residences
- ▶ Entertainment Venues
- ▶ Bar

Iceil Mirror Stretch Ceiling enhances interior design with reflective surfaces, visually enlarging spaces and creating a sleek, modern aesthetic. Ideal for amplifying natural light and adding depth, it transforms any space into a sophisticated environment with reflective colors like gold, copper and mirror.



# MIRROR

Stretch Ceiling

Resto Bar  
Mirror Stretch Ceiling



## Technical Data Sheet

<b>Composition</b>	- PVC Film laminated. Width 135 cm
<b>Weight / sqm</b>	- 240 g/m <sup>2</sup> ±5%
<b>Surface finish</b>	- Super Gloss
<b>Embossing</b>	- Supermirror
<b>Colour change to</b>	- Gold, Mirror, Copper
<b>Light transmittance</b>	- 0%
<b>Light reflection (glow)</b>	- 95%
<b>Thickness</b>	- 0.19 mm / 190μ
<b>Fire class</b>	- Flame retardant
<b>Resistance to humidity</b>	- Yes
<b>Disassembled &amp; Reassembled</b>	- No

## Available Colours



Gold



Mirror



Copper



## Iceil Metal perforated Illuminated Ceiling

### APPLICATION AREAS

- ▶ Hotel Lobbies
- ▶ Offices
- ▶ Restaurants
- ▶ Hospitals
- ▶ Business Houses
- ▶ Malls

Iceil Metal Perforated illuminated ceiling integrates perforated metal panels with embedded lighting elements, offering a unique blend of functionality and aesthetics. These ceilings provide ambient lighting while showcasing intricate patterns or designs through the perforations. Ideal for commercial spaces, such as offices, retail stores, or hospitality venues, they combine illumination with architectural detailing, enhancing ambiance and visual interest in any environment.



### Key Features:

**Special Dimensions and Custom Designs:**

Tailored to specific requirements upto 1200mm X 2400mm.

**Customization for Internal/External Ceiling and Wall Solutions:**

Versatile applications for various spaces.

**Weatherproof and Fireproof:** Windproof, waterproof, corrosion-resistant, and durable.

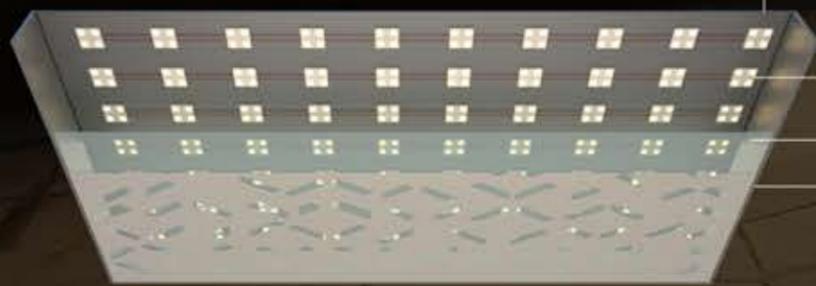
**Aluminium Powder Coated Sheet:**

Ensures longevity with 1mm - 5mm thickness.

**Customizable Diffuser:**

Options include stretch fabric and polycarbonate sheets.

**3D RENDER**  
Metal Perforated Ceiling



1mm Aluminium Sheet

LED Lights

PC Diffuser

1 - 2mm Perforated  
Aluminium Sheet

**DLF**   
**BUILDING INDIA**  
Chennai 7000sq.ft

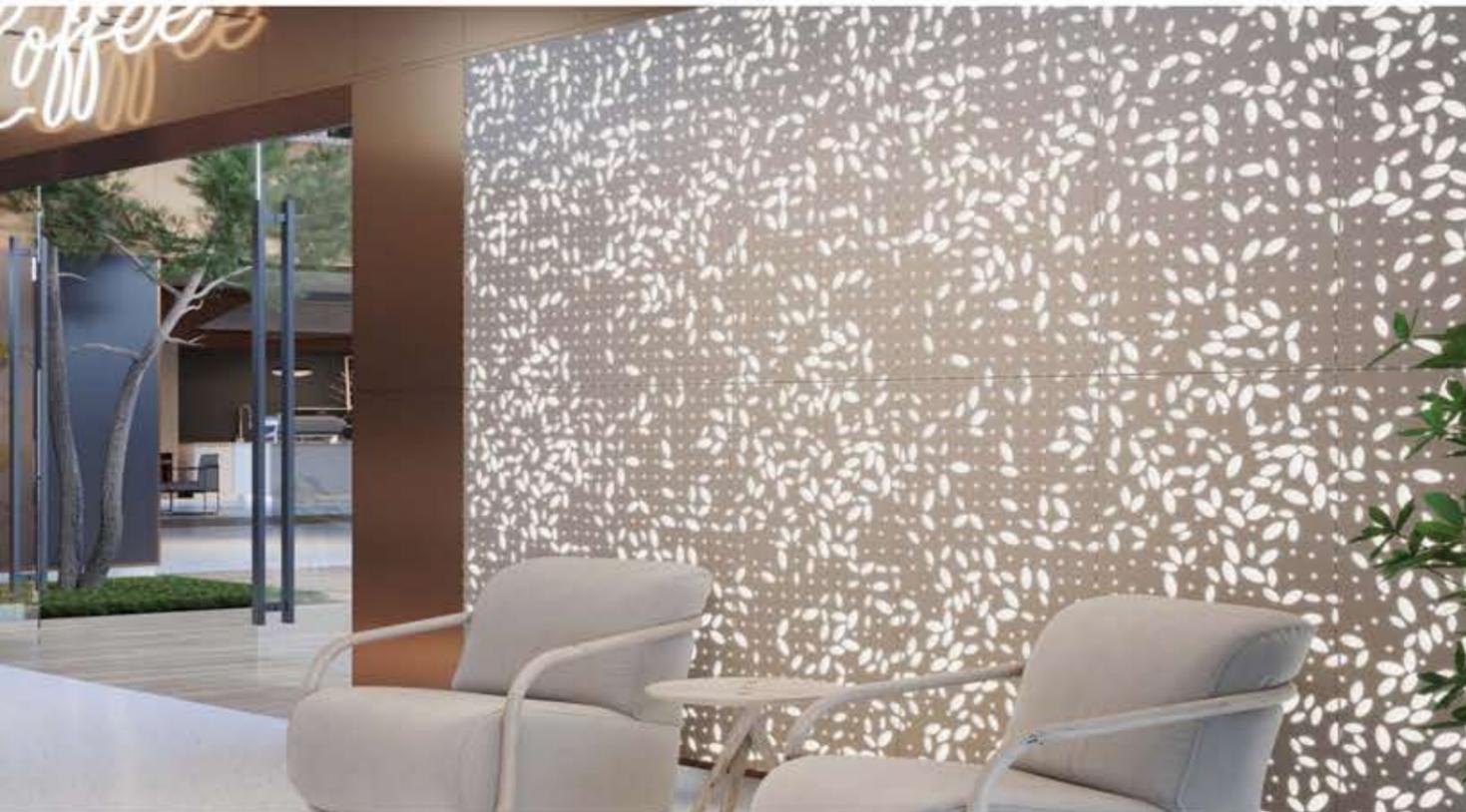
## Hotel Entrance

Metal perforated illuminated ceilings



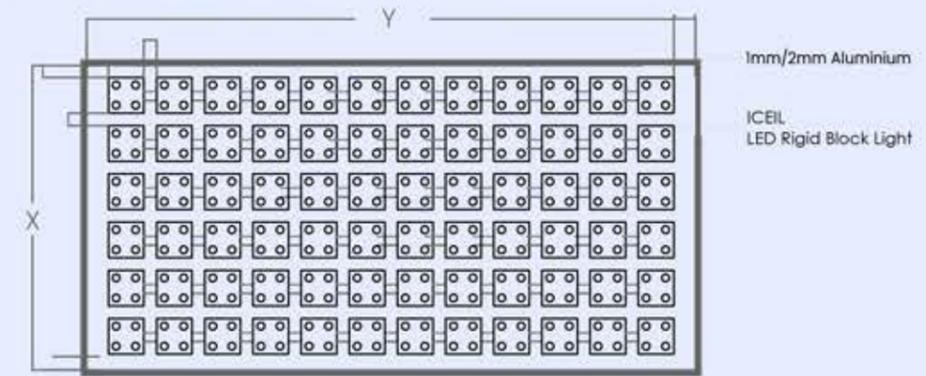
## Cafe

Metal perforated illuminated ceilings

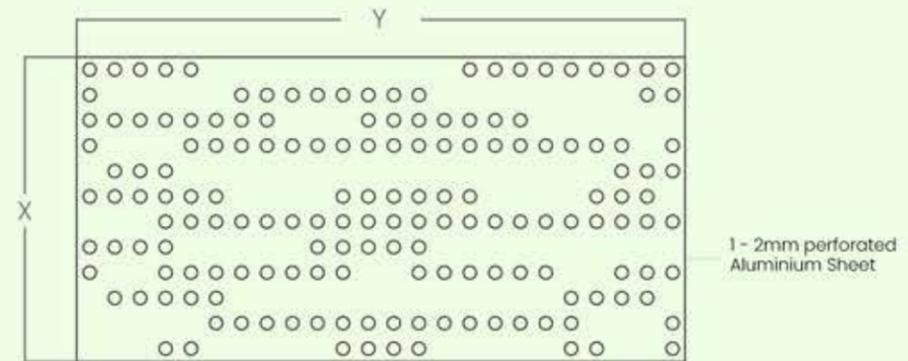


## Metal Perforated Ceiling - Detail Drawing

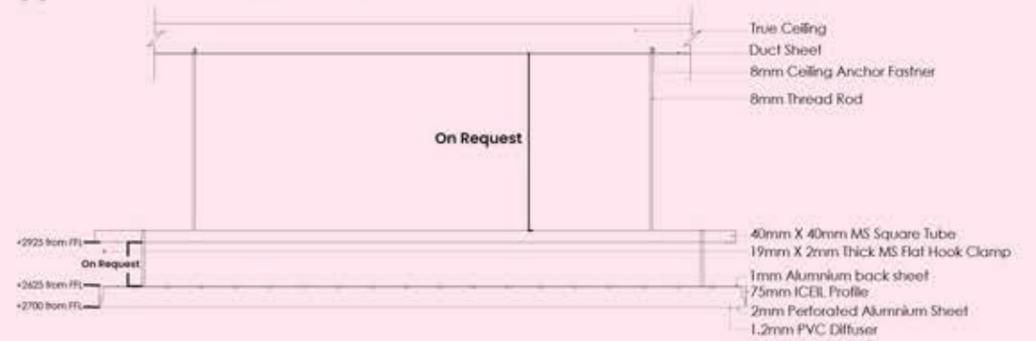
### Back Sheet with LED



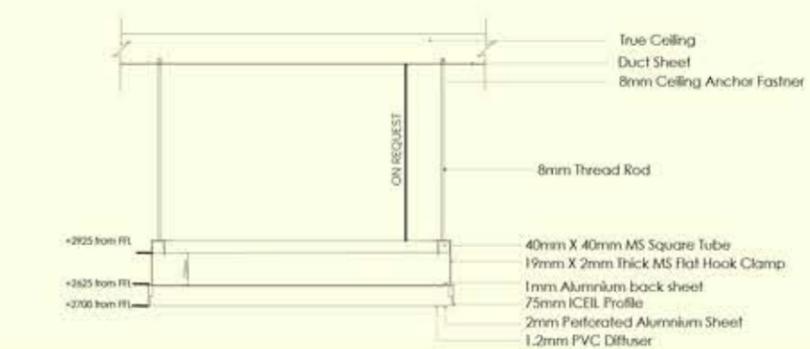
### Front Perforated Panel



### Typical Section Detail - 1



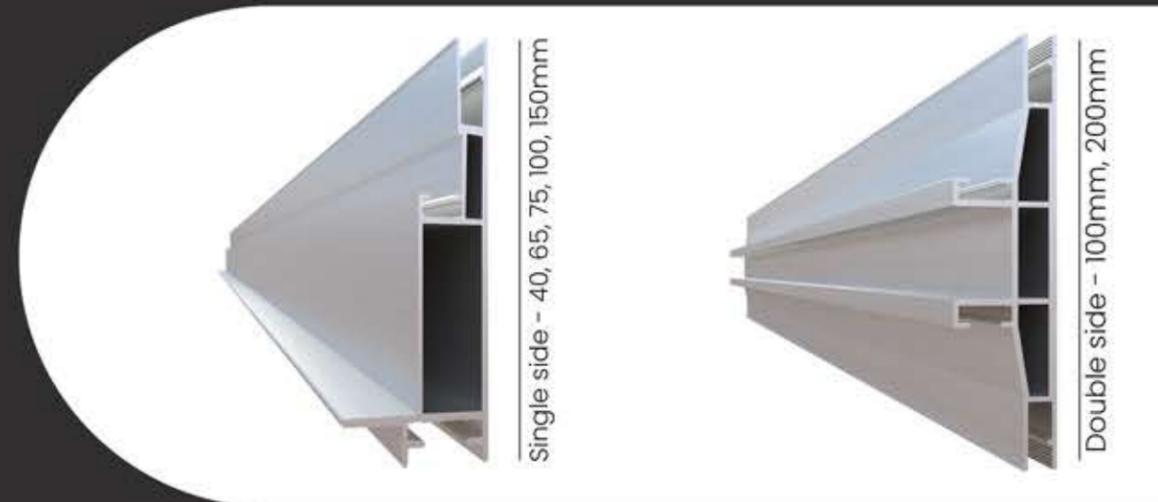
### Typical Section Detail - 2



Exhibition Light Box



Iceil- Stretch Light Box



Iceil Signage  
Light Box



- ▶ Small package
- ▶ Easily assembled
- ▶ Portable, No Tool, Durable
- ▶ Energy-efficient Chain block LED
- ▶ Single and double sided versions
- ▶ Adjustable ceiling hanger with cable
- ▶ Frameless edge with a tension stretch fabric graphics



# Custom **Wall** Graphics

## Iceil Custom Wall Graphics



### APPLICATION AREAS

- ▶ Cinema Halls
- ▶ Office
- ▶ Restaurant
- ▶ Hospitals
- ▶ Spa
- ▶ Show Room

Iceil Custom Wall Graphics provide a uniquely personalized touch to your space, showcasing an image of your choice printed on premium fabric seamlessly pasted onto your wall. At Iceil, we deliver a flawless, join-free solution using high-quality materials, elevating your environment with elegance and transforming your space into a reflection of your style.

### Our Wallpapers offers you the beneath advantages

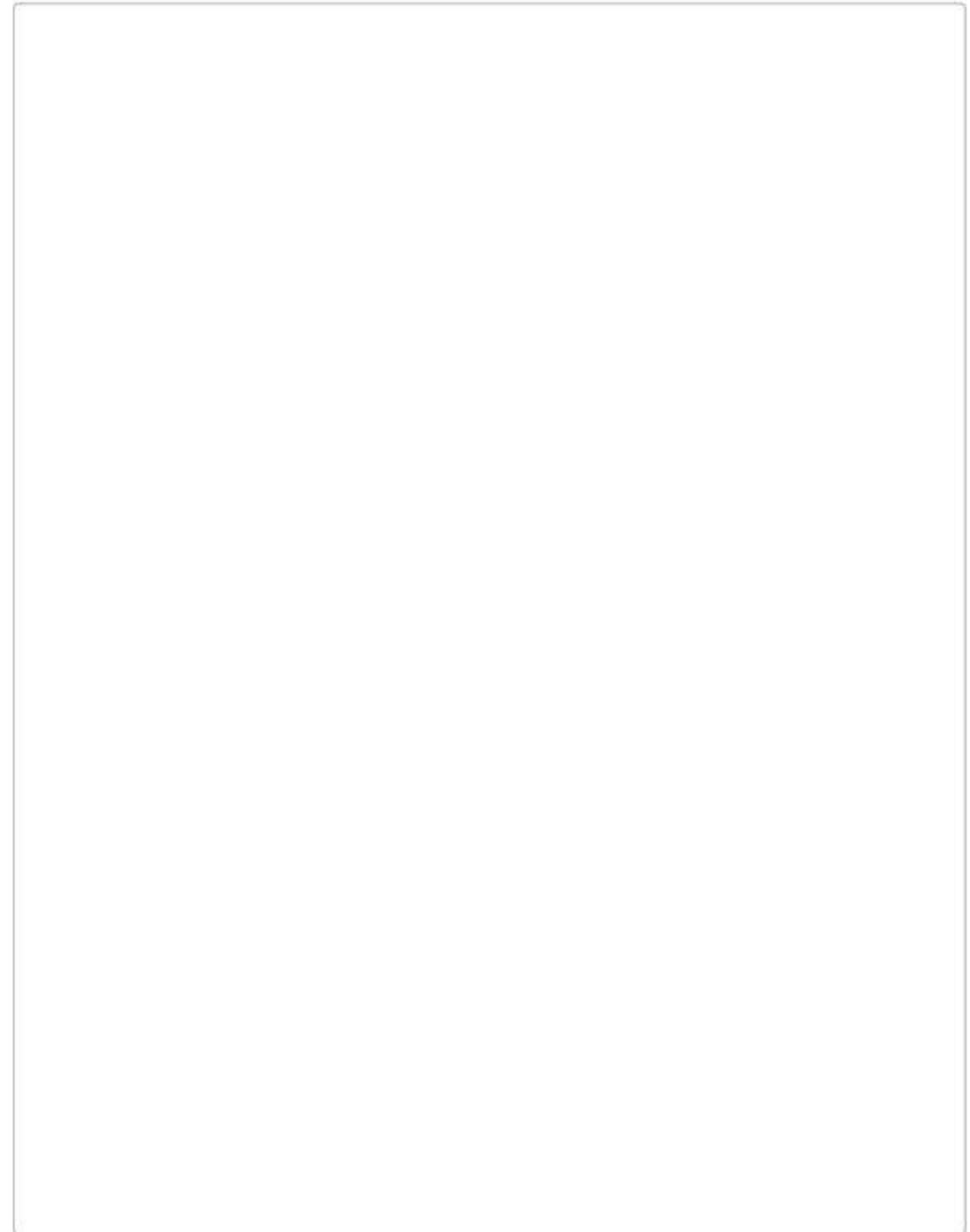
- ✓ Customises Prints - Different images, photographs, drawings, painting, etc
- ✓ Aesthetic & Creative Looks
- ✓ Water-proof / Washable
- ✓ Fire - Retardant
- ✓ CLOTH FABRIC Non - Tearable
- ✓ Try the Tonal Trend.
- ✓ Quick and Clean installation
- ✓ Hygieic - Will not attract smell n mould
- ✓ Hides blemishes in wall plastering
- ✓ 10 Feet width without joints

# WALL PAPER SAMPLE IDEAS



# SAMPLE MATERIALS

Premium Fabric





Creativity in lighting transforms spaces by blending functionality with artistry. At ICEIL, we design innovative lighting solutions that push the boundaries of traditional illumination. From custom geometrical shapes to dynamic linear profiles and printed stretch ceilings, our creative approach ensures each lighting project enhances both the aesthetic appeal and practical functionality of the environment. Whether in residential, commercial, or health-care settings, our bespoke lighting designs create unique, visually stunning atmospheres that inspire and delight.



### Lighting defines Mood

Lighting plays a crucial role in shaping the ambiance of a room, determining whether it feels cheerful, tranquil, or energetic. Architects utilize various lighting techniques to evoke these emotions, with bright illumination fostering vibrancy and dimmer lighting promoting a cozy atmosphere. Ultimately, lighting contributes significantly to crafting the desired mood within a space.

### Lighting enhances Productivity

Proper lighting enhances productivity by providing adequate illumination for tasks and reducing eye strain. It creates a comfortable and inviting atmosphere that fosters concentration and focus, enabling individuals to work more efficiently. Effective lighting in the workplace promotes productivity and contributes to overall well-being and satisfaction.



Light can be gentle, dangerous, dreamlike, bare, living, dead, misty, clear, hot, dark, violet, springlike, falling, straight, sensual, limited, poisonous, calm, soft, and loud.



Everything you can  
imagine is real.



## Iceil Architectural Customised Lighting

### APPLICATION AREAS

- ▶ Studio
- ▶ Auditoriums
- ▶ Business Houses
- ▶ Hospitals
- ▶ Working Space
- ▶ Corporate Office

Iceil Architectural lights are constructed with lighting in combination with a suitable aluminium frame and a Polycarbonate diffusers / stretch fabric. We can customize this to any shape and size



## What is Architectural Custom Lighting

Introducing our Aluminum Profile Architectural Lighting – where form meets function in a sleek and sophisticated fusion. Our custom lighting solutions are crafted with proprietary aluminum profiles, ensuring a unique blend of aesthetics and functionality.

### **Key Features:**

#### **Exclusive Aluminum Profiles :**

Our lighting fixtures boast exclusive aluminum profiles, carefully designed and engineered to set them apart. These proprietary profiles bring a touch of individuality to each piece, reflecting our commitment to distinctive design.

#### **Bespoke Design :**

Tailored to fit seamlessly into any architectural space, our aluminum profile lighting is all about customization. Collaborating closely with architects and designers, we create fixtures that enhance the unique characteristics of each project.

#### **Functionality Meets Style :**

Beyond their visual appeal, our lighting solutions are crafted with functionality in mind. Adjustable angles, dimming options, and specialized light distribution patterns ensure that our fixtures not only illuminate but also adapt to the specific needs of the space.

#### **Quality Craftsmanship :**

We take pride in our commitment to quality and durability. The profiles used in our fixtures are a testament to our dedication to delivering long-lasting, high-performance lighting solutions.

#### **Versatility in Application :**

Whether for commercial or residential spaces, our architectural lighting is versatile and adaptable. From ambient lighting to task-specific illumination, our fixtures seamlessly integrate into diverse settings.



Elevate your space with our Architectural Custom Lighting – a perfect synergy of innovative design, quality craftsmanship, and functional elegance. Illuminate your surroundings with a touch of exclusivity.



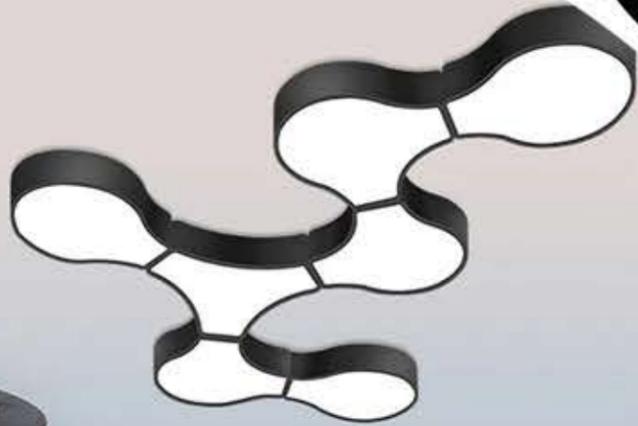
**Lighting** is the soul of **architecture** .



Restaurant  
Amoeba Light

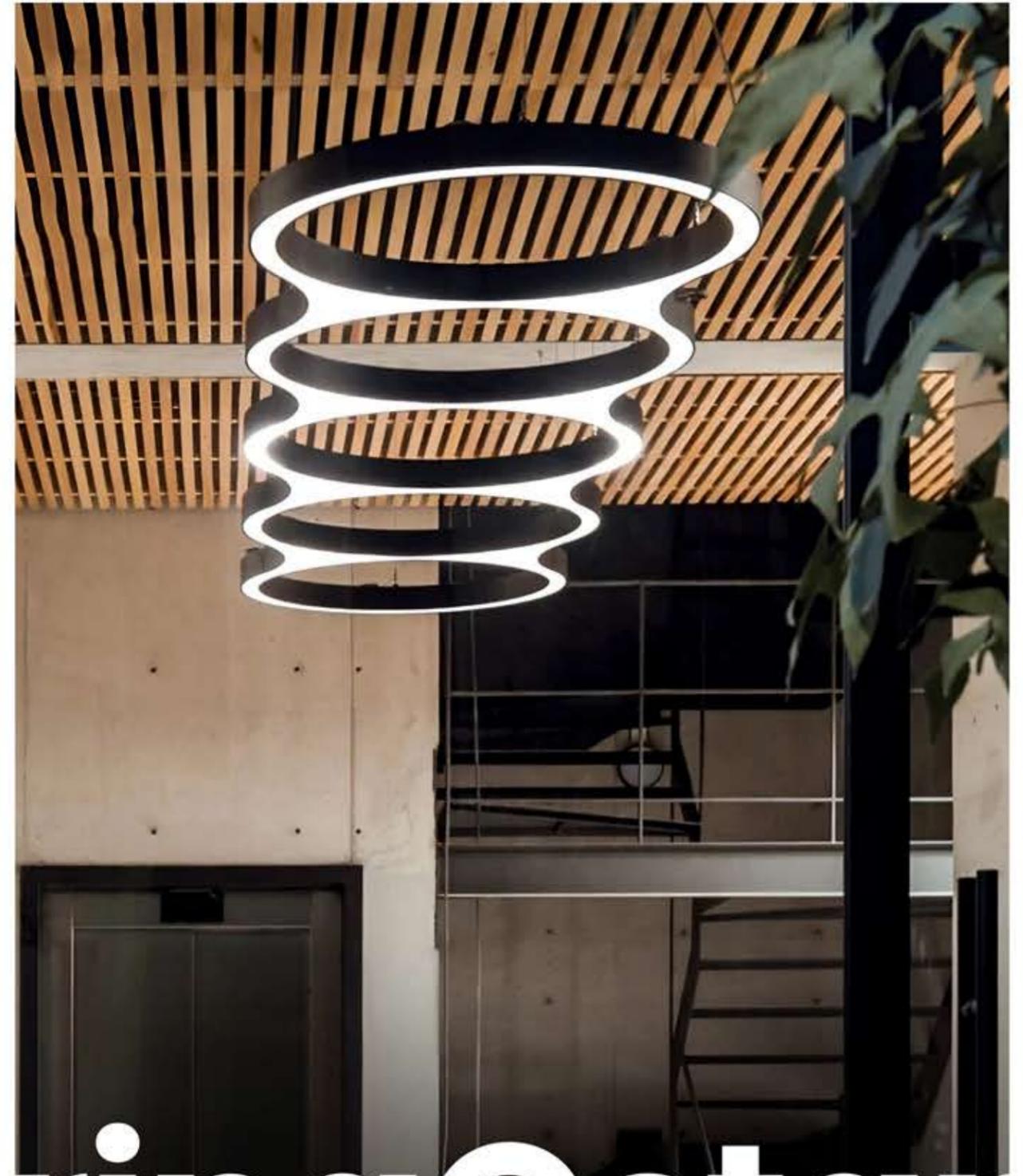


Amoeba-shaped custom lighting by ICEIL offers innovative designs that blend aesthetics with functionality.



Ring-O-Star stretch lighting is a specialized design featuring interconnected ring-shaped configurations, providing unique and modern lighting solutions.

Lift Lobby  
Ring-o-Star Light



ringOstar

# TECHNICAL SPECIFICATION - PC / PMMA DIFFUSER

## Material Characteristics

 Transmission rate 70%	 Haze 95%	 Water Absorption 24 hours 10 mg
 1.8 MPa Distortion temperature 130°C	 B/120 VICAT softening temperature	 (23-80°C) Linear expansivity
 Thermal conductivity 0.2W/m°C	 Oxygen Index 25%	 Flame retardant grade V2/V0

## Dimension

 1220mm	 2440mm	 2.0/1.5/ 1.2/1.0/0.8mm
-----------------------------------------------------------------------------------------------	-----------------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------------------------------

## Temperature Range

 25°C ±10	 0-100°C	 45%-75%
-------------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------------

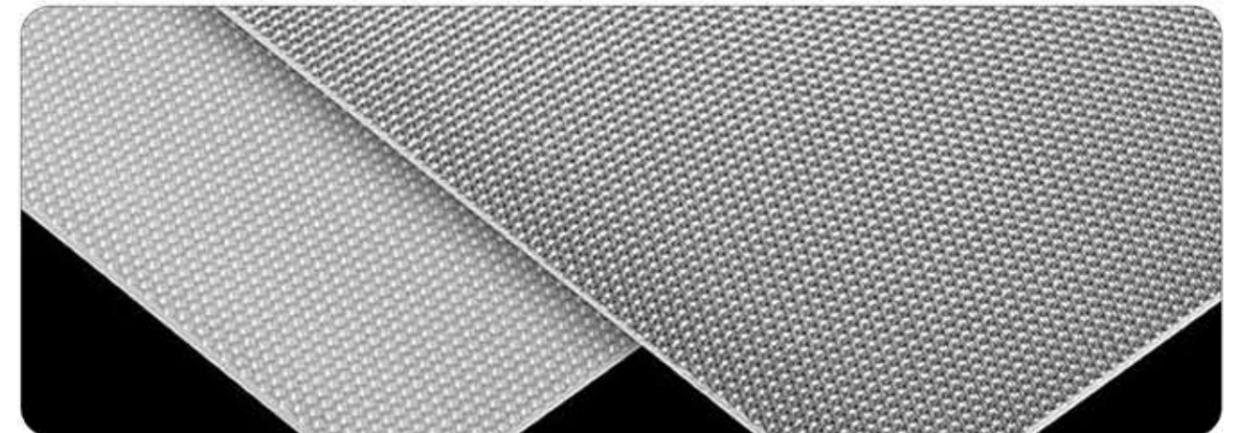
PC



PMMA



PRISMATIC



## Tailored Feature

### Timer and schedule function

Turn on/off your lights up to your schedule, your exclusive lighting time



### Adjust the colours you like Make life more wonderful



# Customizations

Lighting is more than just illumination—it's an emotion. At Iceil, we specialize in customizing lighting solutions to perfectly match your unique needs, creating the ideal atmosphere for every space and occasion.

Below are the customizable options available across our solutions

### Diffuser options



Polycarbonate



PMMA



Stretch Fabric

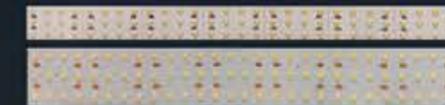
### Power Options

Constant Voltage - 24V, Constant Current

### LED Options



Rigid PCB with Lens



Rigid PCB without Lens

### Drivers



### LED Chip



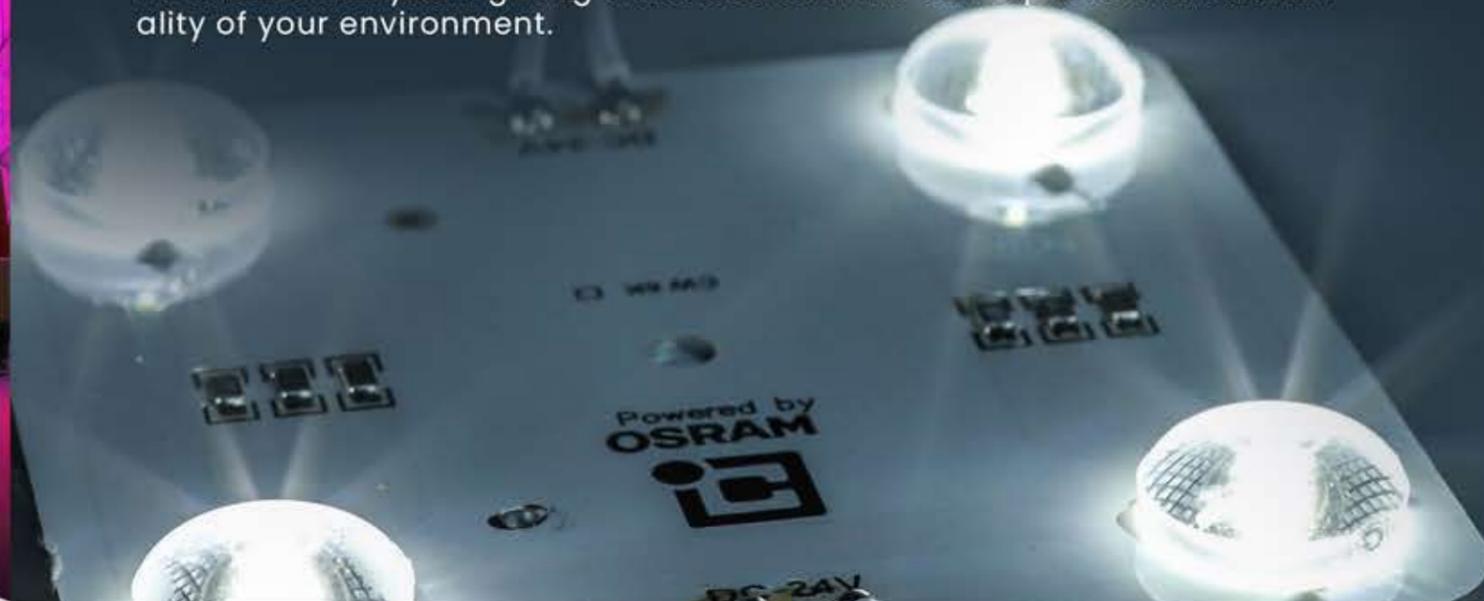
### Aluminium Coating

Powder Coating, Anodising, Mirror Polishing

### Aluminum Box Depth

35mm - 250mm

At Iceil, we don't just provide lighting—we craft personalized solutions tailored to your unique needs. By selecting the right options for each space, we ensure that your lighting enhances both the atmosphere and functionality of your environment.



Characteristic :

**Soft light eye protection  
no video flash available**

Dual protection, low light attenuation, reducing blue light hazards  
Anti flicker protection for human eyes

**LED Office panel light**

Uniform light | wear-resistant & durable | first choice for office

Good lighting effect, brighten up your office

**High visibility index**

**Low visibility index**

Restore True Colors  
High Color Rendering Index

Restore the true colors of the subject

**Flicker Free &  
High Color CRI > 80**

Uniform light effect,  
comfortable and natural

A Color Rendering Index (CRI) of 90 is considered good and is commonly used in many general lighting applications. It indicates that the light source can reproduce colors relatively accurately, making it suitable for a wide range of environments such as homes, offices, and retail spaces. This level of CRI ensures that colors appear natural and true to life, which is important for creating comfortable and visually pleasing environments.



# PC/PMMA DIFFUSER

## Dimension



## Functional



## Performance



# VS

# STRETCH FABRIC DIFFUSER

## Dimension



## Functional

### 1. Lighting Type:

**Polycarbonate Diffuser:** Rigid strip LED without lens.

**Stretch Diffuser:** Rigid block LED with lens.

LED Rigid Strips are used in the Polycarbonate luminaires for their flexibility, uniform illumination, ease of installation and cost efficiency which suits smaller luminaires.

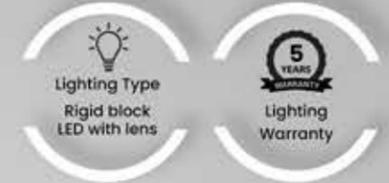
LED Rigid blocks are used in stretch luminaires for their superior heat dissipation, higher brightness capabilities, durability and suitability for bigger luminaires.

### 2. Lighting Warranty:

**Polycarbonate Diffuser:** 3 years.

**Stretch Diffuser:** 5 years.

## Functional



## Performance



## Dimension

### 1. Solid Shapes - Size:

**Polycarbonate Diffuser:** Up to 1.2 Metre.

**Stretch Diffuser:** From 0.3M.

Solid forms over 1.2 meters are unsuitable for PC/PMMA diffusers due to undulation and sagging issues, that do not occur with Stretch Diffusers.

### 2. Linear Shape - Size:

**Polycarbonate Diffuser:** Up to 100mm width

**Stretch Diffuser:** Above 100mm width

Edge finishing for under 100mm stretch linear luminaires is less appealing compared to PC/PMMA diffusers.

### 3. Maximum Panel Size:

**Polycarbonate Diffuser:** 8 by 4 feet.

**Stretch Diffuser:** Up to 5 meters.

Smaller luminaires will be equipped with polycarbonate diffusers. Larger dimension luminaires will utilize stretch diffusers.

### 4. Depth:

**Polycarbonate Diffuser:** 50 - 115mm.

**Stretch Diffuser:** 75 - 150mm.

Thinner luminaires will be done using polycarbonate diffusers in comparison to stretch diffusers.

### 5. Acute Angle:

**Polycarbonate Diffuser:**  $\geq 10$  degrees.

**Stretch Diffuser:**  $\geq 30$  degrees.

Stretch luminaires use a harpoon/beading system, lights with very sharp edges do not achieve a proper finish. Such luminaires will be made with polycarbonate diffusers.

## Performance

### 1. Aesthetic:

**Polycarbonate Diffuser:** Plain translucent.

**Stretch Diffuser:** UV printable with customizable colours and designs.

UV printed luminaires on stretch materials offer enhanced aesthetic appeal, design flexibility, durability, and customization options.

### 2. Diffusion:

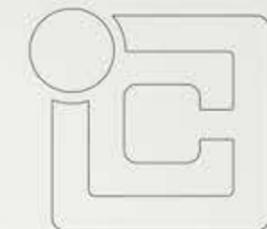
**Polycarbonate Diffuser:** Provides bright illumination.

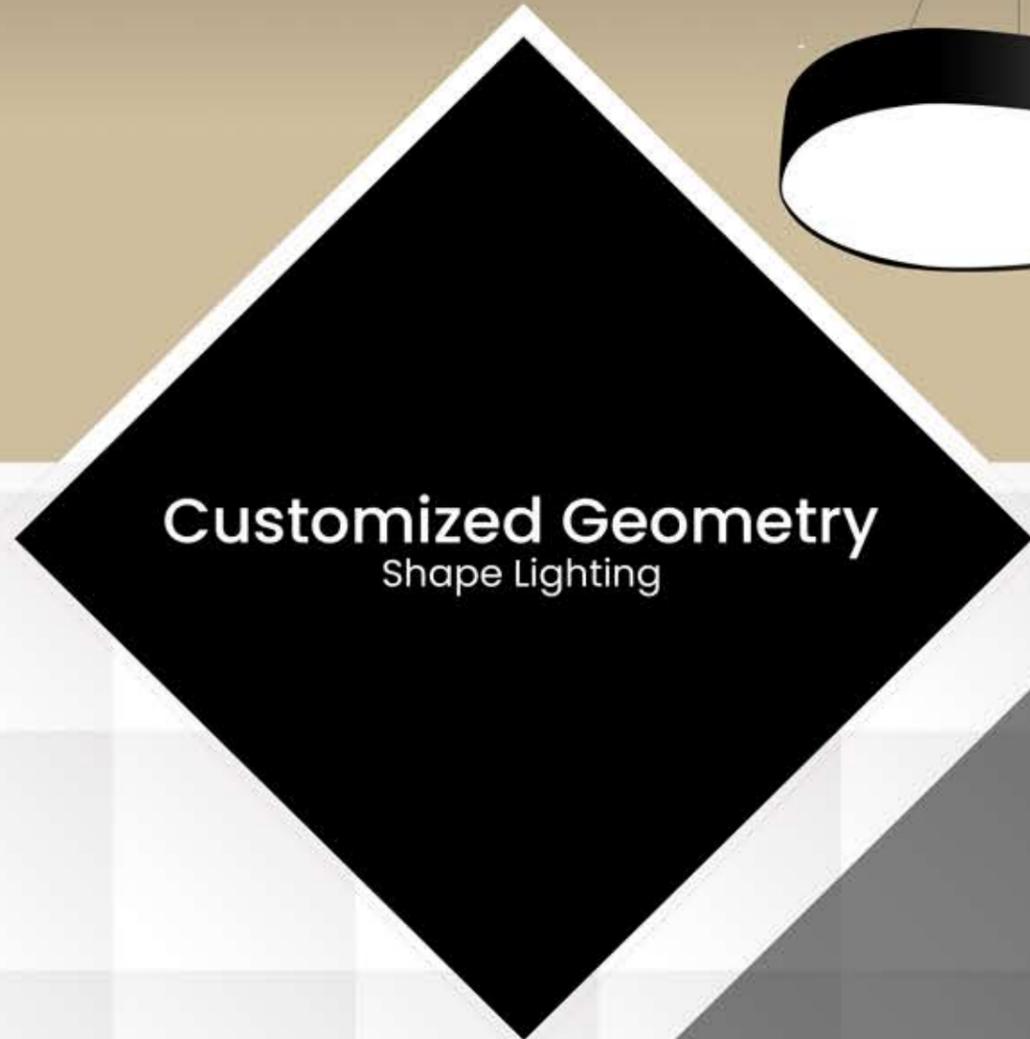
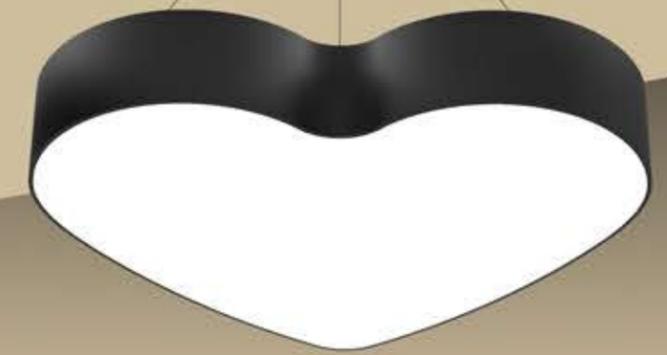
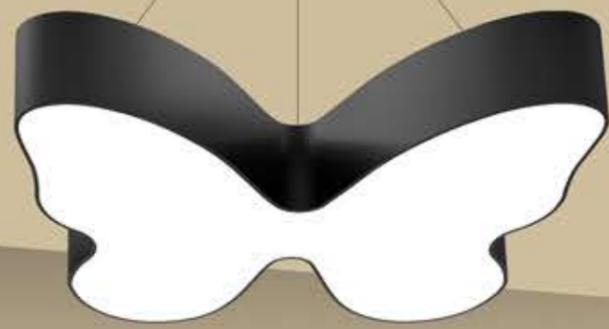
**Stretch Diffuser:** Offers soft illumination.

### 3. Acoustic:

**Polycarbonate Diffuser:** Does not offer acoustic properties.

**Stretch Diffuser:** Provides sound-absorbing properties, contributing to a quieter environment.





## Customized Geometry Shape Lighting

### APPLICATION AREAS

- ▶ Cinema Halls
- ▶ Auditoriums
- ▶ Business Houses
- ▶ Hospitals
- ▶ Recording Studio
- ▶ Class Room

Iceil's geometric shape lighting can be tailored to any shape and size with a limited minimum order quantity (MOQ).

Iceil Geometric Shape Custom Lighting involves designing personalized lighting solutions using shapes like squares, triangles, circles, and others. These designs aim to enhance both the aesthetic appeal and practical functionality of indoor spaces, offering versatile and modern lighting options.

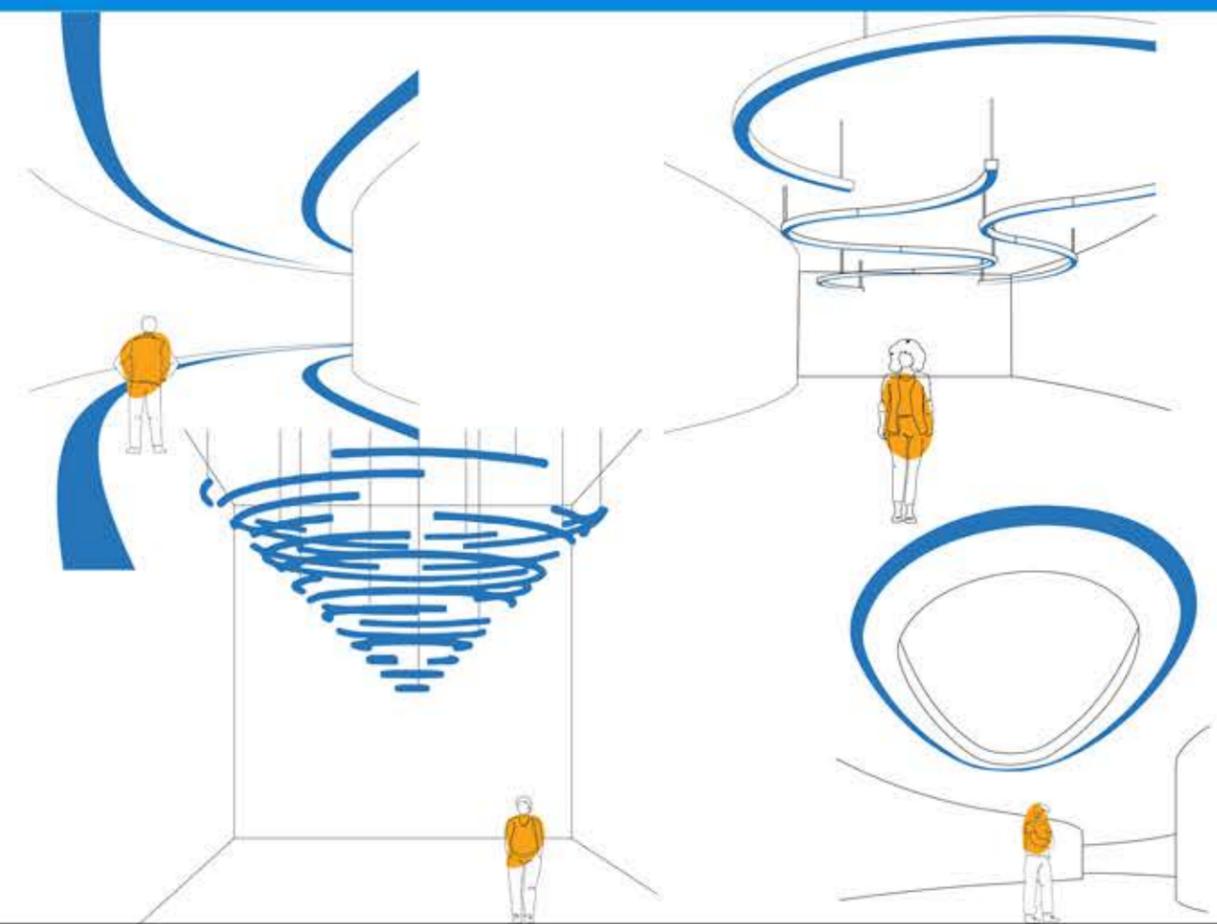


INSTALLATION OPTION



SIX LAYERS OF THOUGHTFUL CARE

 <p>LED highlighted light beads. Long lifespan, high brightness</p>	 <p>Low light attenuation Long lasting high light efficiency</p>	 <p>Integration aluminum profile</p>
 <p>Soft light eye protection No video flash available</p>	 <p>Low energy consumption More energy-efficient</p>	 <p>Dual use suction and suspension Height adjustable</p>



# CUSTOMISED GEOMETRY SHAPE LIGHTING

## SPECIFICATIONS

### Disc



Product	Colour Temperature	Watt	Dimension(MM)	Light emitting
ILITE400DC30W	3000K/4000K/6000K	30W	Ø400X80	As per shape
ILITE600DC40W	3000K/4000K/6000K	40W	Ø600X80	As per shape
ILITE800DC50W	3000K/4000K/6000K	50W	Ø800X80	As per shape
ILITE1000DC60W	3000K/4000K/6000K	60W	Ø1000X80	As per shape
ILITE1200DC70W	3000K/4000K/6000K	70W	Ø1200X80	As per shape

### Disc Hollow



Product	Colour Temperature	Watt	Dimension(MM)	Light emitting
ILITE400DC+30W	3000K/4000K/6000K	30W	Ø400X80	75mm
ILITE600DC+40W	3000K/4000K/6000K	40W	Ø600X80	75mm
ILITE800DC+50W	3000K/4000K/6000K	50W	Ø800X80	100mm
ILITE1000DC+60W	3000K/4000K/6000K	60W	Ø1000X80	100mm
ILITE1200DC+70W	3000K/4000K/6000K	70W	Ø1200X80	100mm

### Oval



Product	Colour Temperature	Watt	Dimension(MM)	Light emitting
ILITE400OVL30W	3000K/4000K/6000K	30W	Ø400X80	As per shape
ILITE600OVL40W	3000K/4000K/6000K	40W	Ø600X80	As per shape
ILITE800OVL50W	3000K/4000K/6000K	50W	Ø800X80	As per shape
ILITE1000OVL60W	3000K/4000K/6000K	60W	Ø1000X80	As per shape
ILITE1200OVL70W	3000K/4000K/6000K	70W	Ø1200X80	As per shape

### Disc Oval



Product	Colour Temperature	Watt	Dimension(MM)	Light emitting
ILITE400DCOVL30W	3000K/4000K/6000K	30W	400X80	As per shape
ILITE600DCOVL40W	3000K/4000K/6000K	40W	600X80	As per shape
ILITE800DCOVL50W	3000K/4000K/6000K	50W	800X80	As per shape
ILITE1000DCOVL60W	3000K/4000K/6000K	60W	1000X80	As per shape
ILITE1200DCOVL70W	3000K/4000K/6000K	70W	1200X80	As per shape

### Drop



Product	Colour Temperature	Watt	Dimension(MM)	Light emitting
ILITE400DRP30W	3000K/4000K/6000K	30W	400X80	As per shape
ILITE600DRP40W	3000K/4000K/6000K	40W	600X80	As per shape
ILITE800DRP50W	3000K/4000K/6000K	50W	800X80	As per shape
ILITE1000DRP60W	3000K/4000K/6000K	60W	1000X80	As per shape
ILITE1200DRP70W	3000K/4000K/6000K	70W	1200X80	As per shape

- Customization available on SIZE and POWER
- Customized PAINT and POWDER COAT options available based on RAL
- Suspension Length is customisable
- Standard Length of 1 meter cable provided with product

CRI  
85

### Egg



## SPECIFICATIONS

Product	Colour Temperature	Watt	Dimension(MM)	Light emitting
ILITE400EGG30W	3000K/4000K/6000K	30W	400X80	As per shape
ILITE600EGG40W	3000K/4000K/6000K	40W	600X80	As per shape
ILITE800EGG50W	3000K/4000K/6000K	50W	800X80	As per shape
ILITE1000EGG60W	3000K/4000K/6000K	60W	1000X80	As per shape
ILITE1200EGG70W	3000K/4000K/6000K	70W	1200X80	As per shape

### Open Disc



Product	Colour Temperature	Watt	Dimension(MM)	Light emitting
ILITE400OPDC30W	3000K/4000K/6000K	30W	Ø400X80	75mm
ILITE600OPDC40W	3000K/4000K/6000K	40W	Ø600X80	75mm
ILITE800OPDC50W	3000K/4000K/6000K	50W	Ø800X80	100mm
ILITE1000OPDC60W	3000K/4000K/6000K	60W	Ø1000X80	100mm
ILITE1200OPDC70W	3000K/4000K/6000K	70W	Ø1200X80	100mm

### Curse



Product	Colour Temperature	Watt	Dimension(MM)	Light emitting
ILITE400CRS30W	3000K/4000K/6000K	30W	400X80	75mm
ILITE600CRS40W	3000K/4000K/6000K	40W	600X80	75mm
ILITE800CRS50W	3000K/4000K/6000K	50W	800X80	100mm
ILITE1000CRS60W	3000K/4000K/6000K	60W	1000X80	100mm
ILITE1200CRS70W	3000K/4000K/6000K	70W	1200X80	100mm

### Hearten



Product	Colour Temperature	Watt	Dimension(MM)	Light emitting
ILITE600HRT40W	3000K/4000K/6000K	40W	600X80	As per shape
ILITE800HRT50W	3000K/4000K/6000K	50W	800X80	As per shape
ILITE1000HRT60W	3000K/4000K/6000K	60W	1000X80	As per shape
ILITE1200HRT70W	3000K/4000K/6000K	70W	1200X80	As per shape

### Cloud



Product	Colour Temperature	Watt	Dimension(MM)	Light emitting
ILITE600CLD40W	3000K/4000K/6000K	40W	600X80	As per shape
ILITE800CLD50W	3000K/4000K/6000K	50W	800X80	As per shape
ILITE1000CLD60W	3000K/4000K/6000K	60W	1000X80	As per shape
ILITE1200CLD70W	3000K/4000K/6000K	70W	1200X80	As per shape

- Customization available on SIZE and POWER
- Customized PAINT and POWDER COAT options available based on RAL
- Suspension Length is customisable
- Standard Length of 1 meter cable provided with product

CRI  
85

# CUSTOMISED GEOMETRY SHAPE LIGHTING

## Butterfly



### SPECIFICATIONS

Product	Colour Temperature	Watt	Dimension(MM)	Light emitting
ILITE800BTY50W	3000K/4000K/6000K	50W	800X80	As per shape
ILITE1000BTY60W	3000K/4000K/6000K	60W	1000X80	As per shape
ILITE1200BTY70W	3000K/4000K/6000K	70W	1200X80	As per shape

## Star



Product	Colour Temperature	Watt	Dimension(MM)	Light emitting
ILITE600STR40W	3000K/4000K/6000K	40W	600X80	As per shape
ILITE800STR50W	3000K/4000K/6000K	50W	800X80	As per shape
ILITE1000STR60W	3000K/4000K/6000K	60W	1000X80	As per shape
ILITE1200STR70W	3000K/4000K/6000K	70W	1200X80	As per shape

## Guitar



Product	Colour Temperature	Watt	Dimension(MM)	Light emitting
ILITE800GTR50W	3000K/4000K/6000K	50W	800X80	As per shape
ILITE1000GTR60W	3000K/4000K/6000K	60W	1000X80	As per shape
ILITE1200GTR70W	3000K/4000K/6000K	70W	1200X80	As per shape

## Dog Bone



Product	Colour Temperature	Watt	Dimension(MM)	Light emitting
ILITE600DB40W	3000K/4000K/6000K	40W	600X80	As per shape
ILITE800DB50W	3000K/4000K/6000K	50W	800X80	As per shape
ILITE1000DB60W	3000K/4000K/6000K	60W	1000X80	As per shape
ILITE1200DB70W	3000K/4000K/6000K	70W	1200X80	As per shape

## Sparkle



Product	Colour Temperature	Watt	Dimension(MM)	Light emitting
ILITE400SPK30W	3000K/4000K/6000K	30W	400X80	As per shape
ILITE600SPK40W	3000K/4000K/6000K	40W	600X80	As per shape
ILITE800SPK50W	3000K/4000K/6000K	50W	800X80	As per shape
ILITE1000SPK60W	3000K/4000K/6000K	60W	1000X80	As per shape
ILITE1200SPK70W	3000K/4000K/6000K	70W	1200X80	As per shape

- Customization available on SIZE and POWER
- Customized PAINT and POWDER COAT options available based on RAL
- Suspension Length is customisable
- Standard Length of 1 meter cable provided with product



## Trio



### SPECIFICATIONS

Product	Colour Temperature	Watt	Dimension(MM)	Light emitting
ILITE400TRI30W	3000K/4000K/6000K	30W	400X80	As per shape
ILITE600TRI40W	3000K/4000K/6000K	40W	600X80	As per shape
ILITE800TRI50W	3000K/4000K/6000K	50W	800X80	As per shape
ILITE1000TRI60W	3000K/4000K/6000K	60W	1000X80	As per shape
ILITE1200TRI70W	3000K/4000K/6000K	70W	1200X80	As per shape

## Trio +



Product	Colour Temperature	Watt	Dimension(MM)	Light emitting
ILITE400TRI+30W	3000K/4000K/6000K	30W	400X80	75mm
ILITE600TRI+40W	3000K/4000K/6000K	40W	600X80	75mm
ILITE800TRI+50W	3000K/4000K/6000K	50W	800X80	100mm
ILITE1000TRI+60W	3000K/4000K/6000K	60W	1000X80	100mm
ILITE1200TRI+70W	3000K/4000K/6000K	70W	1200X80	100mm

## Quad +



Product	Colour Temperature	Watt	Dimension(MM)	Light emitting
ILITE400QD+30W	3000K/4000K/6000K	30W	400X80	75mm
ILITE600QD+40W	3000K/4000K/6000K	40W	600X80	75mm
ILITE800QD+50W	3000K/4000K/6000K	50W	800X80	100mm
ILITE1000QD+60W	3000K/4000K/6000K	60W	1000X80	100mm
ILITE1200QD+70W	3000K/4000K/6000K	70W	1200X80	100mm

## Square



Product	Colour Temperature	Watt	Dimension(MM)	Light emitting
ILITE400SQR30W	3000K/4000K/6000K	30W	400X80	As per shape
ILITE600SQR40W	3000K/4000K/6000K	40W	600X80	As per shape
ILITE800SQR50W	3000K/4000K/6000K	50W	800X80	As per shape
ILITE1000SQR60W	3000K/4000K/6000K	60W	1000X80	As per shape
ILITE1200SQR70W	3000K/4000K/6000K	70W	1200X80	As per shape

## Quad Curve



Product	Colour Temperature	Watt	Dimension(MM)	Light emitting
ILITE400QCR30W	3000K/4000K/6000K	30W	400X80	75mm
ILITE600QCR40W	3000K/4000K/6000K	40W	600X80	100mm
ILITE800QCR50W	3000K/4000K/6000K	50W	800X80	100mm
ILITE1000QCR60W	3000K/4000K/6000K	60W	1000X80	100mm
ILITE1200QCR70W	3000K/4000K/6000K	70W	1200X80	100mm

- Customization available on SIZE and POWER
- Customized PAINT and POWDER COAT options available based on RAL
- Suspension Length is customisable
- Standard Length of 1 meter cable provided with product



# CUSTOMISED GEOMETRY SHAPE LIGHTING

## Diamond



### SPECIFICATIONS

Product	Colour Temperature	Watt	Dimension(MM)	Light emitting
ILITE400DMD30W	3000K/4000K/6000K	30W	400X80	As per shape
ILITE600DMD40W	3000K/4000K/6000K	40W	600X80	As per shape
ILITE800DMD50W	3000K/4000K/6000K	50W	800X80	As per shape
ILITE1000DMD60W	3000K/4000K/6000K	60W	1000X80	As per shape
ILITE1200DMD70W	3000K/4000K/6000K	70W	1200X80	As per shape

## Diamond +



Product	Colour Temperature	Watt	Dimension(MM)	Light emitting
ILITE400DMD+30W	3000K/4000K/6000K	30W	400X80	As per shape
ILITE600DMD+40W	3000K/4000K/6000K	40W	600X80	As per shape
ILITE800DMD+50W	3000K/4000K/6000K	50W	800X80	As per shape
ILITE1000DMD+60W	3000K/4000K/6000K	60W	1000X80	As per shape
ILITE1200DMD+70W	3000K/4000K/6000K	70W	1200X80	As per shape

## Curvey Trio



Product	Colour Temperature	Watt	Dimension(MM)	Light emitting
ILITE400CTR30W	3000K/4000K/6000K	30W	400X80	As per shape
ILITE600CTR40W	3000K/4000K/6000K	40W	600X80	As per shape
ILITE800CTR50W	3000K/4000K/6000K	50W	800X80	As per shape
ILITE1000CTR60W	3000K/4000K/6000K	60W	1000X80	As per shape
ILITE1200CTR70W	3000K/4000K/6000K	70W	1200X80	As per shape

## Bloom



Product	Colour Temperature	Watt	Dimension(MM)	Light emitting
ILITE600BLM40W	3000K/4000K/6000K	40W	600X80	As per shape
ILITE800BLM50W	3000K/4000K/6000K	50W	800X80	As per shape
ILITE1000BLM60W	3000K/4000K/6000K	60W	1000X80	As per shape
ILITE1200BLM70W	3000K/4000K/6000K	70W	1200X80	As per shape

## Tablet



Product	Colour Temperature	Watt	Dimension(MM)	Light emitting
ILITE400TAB30W	3000K/4000K/6000K	30W	400X80	As per shape
ILITE600TAB40W	3000K/4000K/6000K	40W	600X80	As per shape
ILITE800TAB50W	3000K/4000K/6000K	50W	800X80	As per shape
ILITE1000TAB60W	3000K/4000K/6000K	60W	1000X80	As per shape
ILITE1200TAB70W	3000K/4000K/6000K	70W	1200X80	As per shape

- Customization available on SIZE and POWER
- Customized PAINT and POWDER COAT options available based on RAL
- Suspension Length is customisable
- Standard Length of 1 meter cable provided with product



## U Light



### SPECIFICATIONS

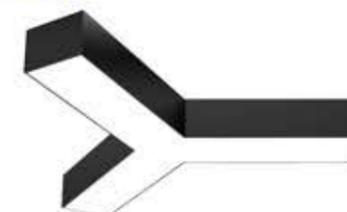
Product	Colour Temperature	Watt	Dimension(MM)	Light emitting
ILITE400DMD30W	3000K/4000K/6000K	30W	400X70	As per shape
ILITE600DMD40W	3000K/4000K/6000K	40W	600X70	As per shape
ILITE800DMD50W	3000K/4000K/6000K	50W	800X70	As per shape
ILITE1000DMD60W	3000K/4000K/6000K	60W	1000X70	As per shape
ILITE1200DMD70W	3000K/4000K/6000K	70W	1200X70	As per shape

## Curve Rectangle



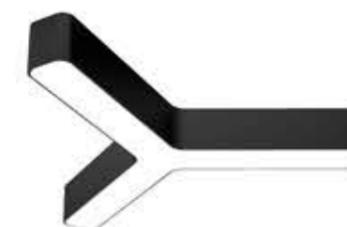
Product	Colour Temperature	Watt	Dimension(MM)	Light emitting
ILITE400CMD+30W	3000K/4000K/6000K	30W	400X70	As per shape
ILITE600CMD+40W	3000K/4000K/6000K	40W	600X70	As per shape
ILITE800CMD+50W	3000K/4000K/6000K	50W	800X70	As per shape
ILITE1000CMD+60W	3000K/4000K/6000K	60W	1000X70	As per shape
ILITE1200CMD+70W	3000K/4000K/6000K	70W	1200X70	As per shape

## Yes



Product	Colour Temperature	Watt	Dimension(MM)	Light emitting
ILITE400CTR30W	3000K/4000K/6000K	30W	400X70	75mm
ILITE600CTR40W	3000K/4000K/6000K	40W	600X70	75mm
ILITE800CTR50W	3000K/4000K/6000K	50W	800X70	100mm
ILITE1000CTR60W	3000K/4000K/6000K	60W	1000X70	100mm
ILITE1200CTR70W	3000K/4000K/6000K	70W	1200X70	100mm

## Yes +



Product	Colour Temperature	Watt	Dimension(MM)	Light emitting
ILITE400BLM30W	3000K/4000K/6000K	30W	400X70	75mm
ILITE600BLM40W	3000K/4000K/6000K	40W	600X70	75mm
ILITE800BLM50W	3000K/4000K/6000K	50W	800X70	100mm
ILITE1000BLM60W	3000K/4000K/6000K	60W	1000X70	100mm
ILITE1200BLM70W	3000K/4000K/6000K	70W	1200X70	100mm

## L Shape



Product	Colour Temperature	Watt	Dimension(MM)	Light emitting
ILITE400TAB30W	3000K/4000K/6000K	30W	400X70	75mm
ILITE600TAB40W	3000K/4000K/6000K	40W	600X70	75mm
ILITE800TAB50W	3000K/4000K/6000K	50W	800X70	100mm
ILITE1000TAB60W	3000K/4000K/6000K	60W	1000X70	100mm
ILITE1200TAB70W	3000K/4000K/6000K	70W	1200X70	100mm

- Customization available on SIZE and POWER
- Customized PAINT and POWDER COAT options available based on RAL
- Suspension Length is customisable
- Standard Length of 1 meter cable provided with product



# CUSTOMISED GEOMETRY SHAPE LIGHTING

## Double Diamond



### SPECIFICATIONS

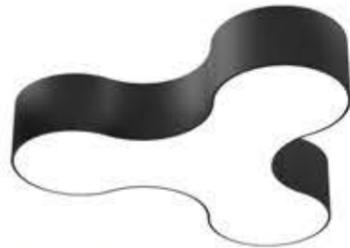
Product	Colour Temperature	Watt	Dimension(MM)	Light emitting
ILITE400DD30W	3000K/4000K/6000K	30W	400X80	As per shape
ILITE600DD40W	3000K/4000K/6000K	40W	600X80	As per shape
ILITE800DD50W	3000K/4000K/6000K	50W	800X80	As per shape
ILITE1000DD60W	3000K/4000K/6000K	60W	1000X80	As per shape
ILITE1200DD70W	3000K/4000K/6000K	70W	1200X80	As per shape

## Bino



Product	Colour Temperature	Watt	Dimension(MM)	Light emitting
ILITE400BIN30W	3000K/4000K/6000K	30W	400X80	As per shape
ILITE600BIN40W	3000K/4000K/6000K	40W	600X80	As per shape
ILITE800BIN50W	3000K/4000K/6000K	50W	800X80	As per shape
ILITE1000BIN60W	3000K/4000K/6000K	60W	1000X80	As per shape
ILITE1200BIN70W	3000K/4000K/6000K	70W	1200X80	As per shape

## Swing



Product	Colour Temperature	Watt	Dimension(MM)	Light emitting
ILITE400SWG30W	3000K/4000K/6000K	30W	400X80	As per shape
ILITE600SWG40W	3000K/4000K/6000K	40W	600X80	As per shape
ILITE800SWG50W	3000K/4000K/6000K	50W	800X80	As per shape
ILITE1000SWG60W	3000K/4000K/6000K	60W	1000X80	As per shape
ILITE1200SWG70W	3000K/4000K/6000K	70W	1200X80	As per shape

## Hexad



Product	Colour Temperature	Watt	Dimension(MM)	Light emitting
ILITE400HXD30W	3000K/4000K/6000K	30W	400X80	As per shape
ILITE600HXD40W	3000K/4000K/6000K	40W	600X80	As per shape
ILITE800HXD50W	3000K/4000K/6000K	50W	800X80	As per shape
ILITE1000HXD60W	3000K/4000K/6000K	60W	1000X80	As per shape
ILITE1200HXD70W	3000K/4000K/6000K	70W	1200X80	As per shape

## Hexad +



Product	Colour Temperature	Watt	Dimension(MM)	Light emitting
ILITE400HXD+30W	3000K/4000K/6000K	30W	400X80	75mm
ILITE600HXD+40W	3000K/4000K/6000K	40W	600X80	75mm
ILITE800HXD+50W	3000K/4000K/6000K	50W	800X80	100mm
ILITE1000HXD+60W	3000K/4000K/6000K	60W	1000X80	100mm
ILITE1200HXD+70W	3000K/4000K/6000K	70W	1200X80	100mm

- Customization available on SIZE and POWER
- Customized PAINT and POWDER COAT options available based on RAL
- Suspension Length is customisable
- Standard Length of 1 meter cable provided with product

CRI 85

## Spin



### SPECIFICATIONS

Product	Colour Temperature	Watt	Dimension(MM)	Light emitting
ILITE400SPN30W	3000K/4000K/6000K	30W	400X70	75mm
ILITE600SPN40W	3000K/4000K/6000K	40W	600X70	75mm
ILITE800SPN50W	3000K/4000K/6000K	50W	800X70	100mm
ILITE1000SPN60W	3000K/4000K/6000K	60W	1000X70	100mm
ILITE1200SPN70W	3000K/4000K/6000K	70W	1200X70	100mm

## X Section



Product	Colour Temperature	Watt	Dimension(MM)	Light emitting
ILITE400XSC30W	3000K/4000K/6000K	30W	400X70	75mm
ILITE600XSC40W	3000K/4000K/6000K	40W	600X70	75mm
ILITE800XSC50W	3000K/4000K/6000K	50W	800X70	100mm
ILITE1000XSC60W	3000K/4000K/6000K	60W	1000X70	100mm
ILITE1200XSC70W	3000K/4000K/6000K	70W	1200X70	100mm

## X Section +



Product	Colour Temperature	Watt	Dimension(MM)	Light emitting
ILITE400XSC+30W	3000K/4000K/6000K	30W	400X70	75mm
ILITE600XSC+40W	3000K/4000K/6000K	40W	600X70	75mm
ILITE800XSC+50W	3000K/4000K/6000K	50W	800X70	100mm
ILITE1000XSC+60W	3000K/4000K/6000K	60W	1000X70	100mm
ILITE1200XSC+70W	3000K/4000K/6000K	70W	1200X70	100mm

## Octa



Product	Colour Temperature	Watt	Dimension(MM)	Light emitting
ILITE400OCT30W	3000K/4000K/6000K	30W	400X70	As per shape
ILITE600OCT40W	3000K/4000K/6000K	40W	600X70	As per shape
ILITE800OCT50W	3000K/4000K/6000K	50W	800X70	As per shape
ILITE1000OCT60W	3000K/4000K/6000K	60W	1000X70	As per shape
ILITE1200OCT70W	3000K/4000K/6000K	70W	1200X70	As per shape

## Alvino



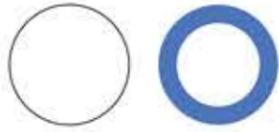
Product	Colour Temperature	Watt	Dimension(MM)	Light emitting
ILITE400ALV30W	3000K/4000K/6000K	30W	400X70	As per shape
ILITE600ALV40W	3000K/4000K/6000K	40W	600X70	As per shape
ILITE800ALV50W	3000K/4000K/6000K	50W	800X70	As per shape
ILITE1000ALV60W	3000K/4000K/6000K	60W	1000X70	As per shape
ILITE1200ALV70W	3000K/4000K/6000K	70W	1200X70	As per shape

- Customization available on SIZE and POWER
- Customized PAINT and POWDER COAT options available based on RAL
- Suspension Length is customisable
- Standard Length of 1 meter cable provided with product

CRI 85

Recommended by designer

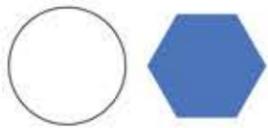
Disc & Disc Hollow



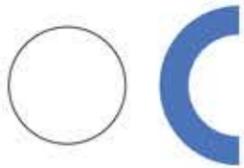
Oval & Oval Hollow



Disc & Hexad



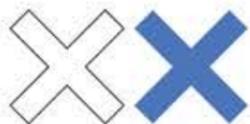
Disc & Curse



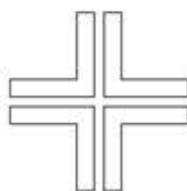
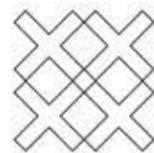
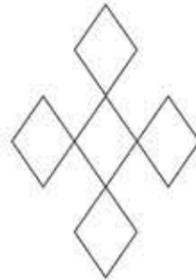
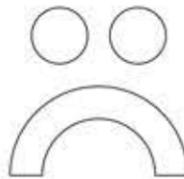
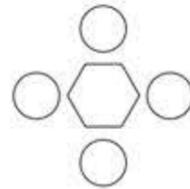
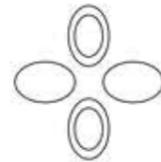
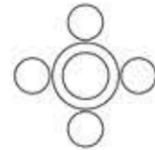
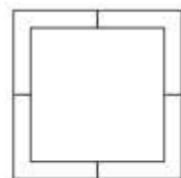
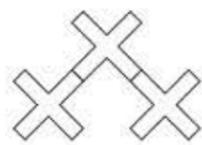
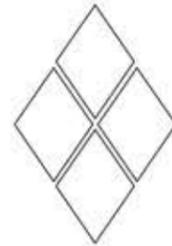
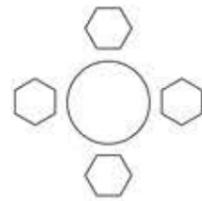
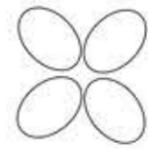
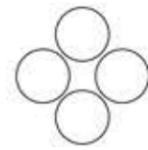
Diamond Shape



X Section



L Shape



Recommended by designer

Quad+ & Quad+ Hollow



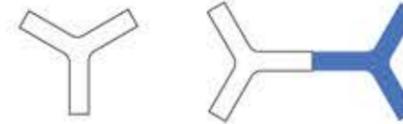
Hexad & Hexad +



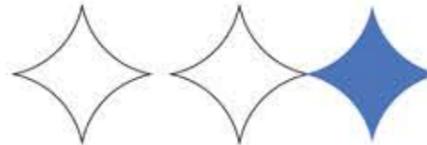
Curse



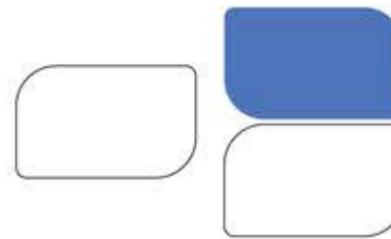
Yes +



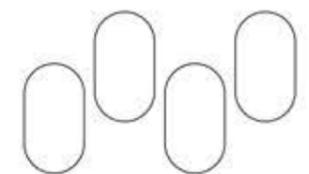
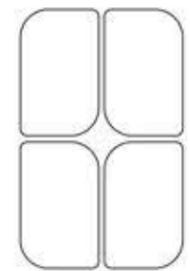
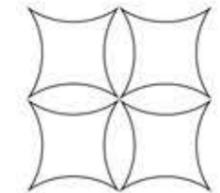
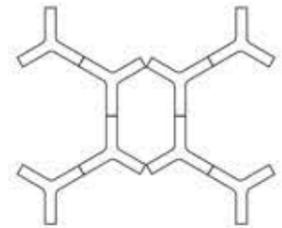
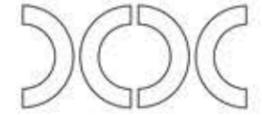
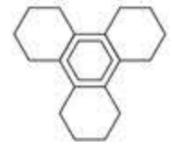
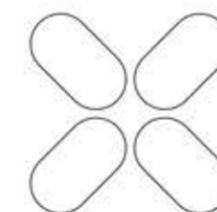
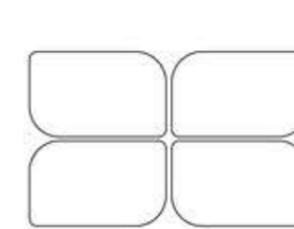
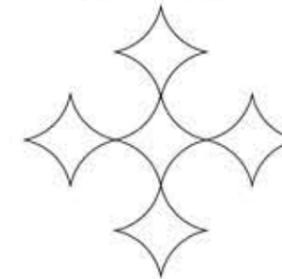
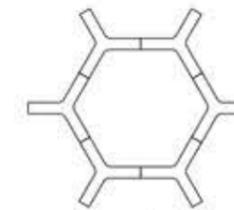
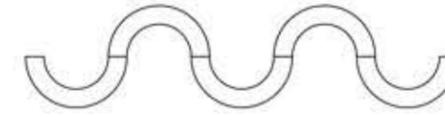
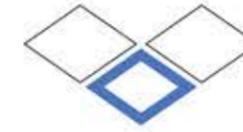
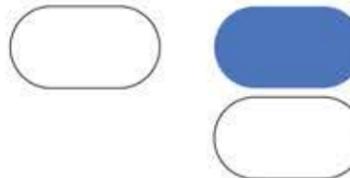
Sparkle



Curve Rectangle

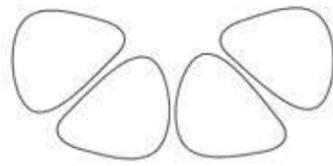
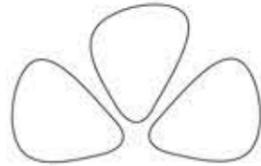
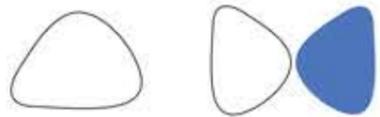


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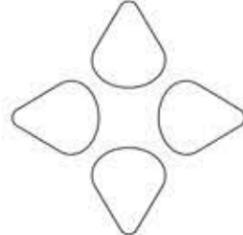
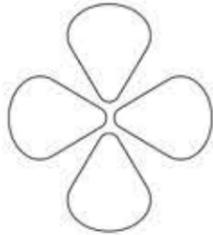
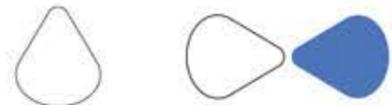


Recommended by designer

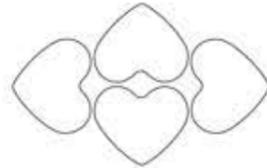
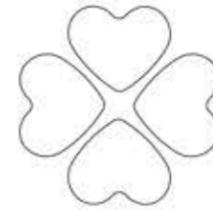
Curvey Trio



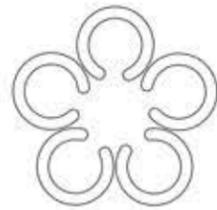
Drop Shape



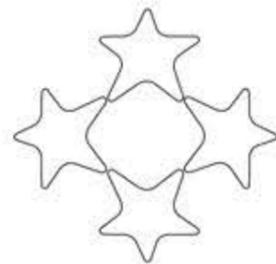
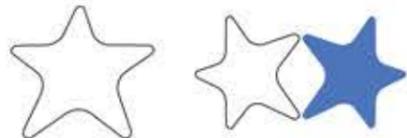
Hearten



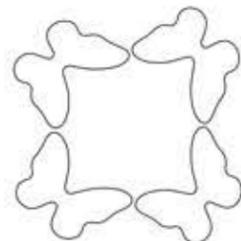
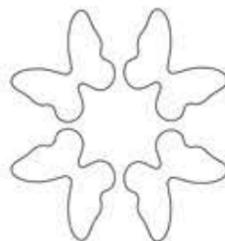
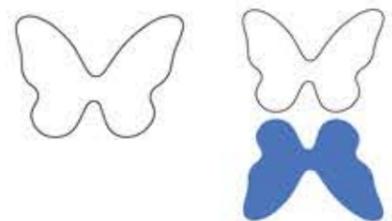
Open Disc



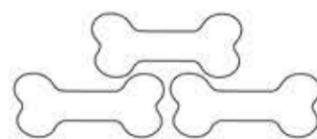
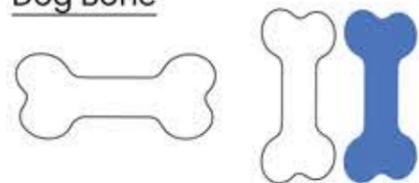
Star



Butterfly

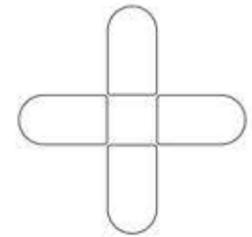
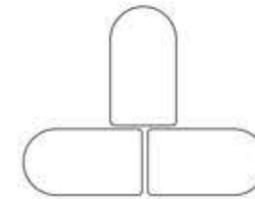
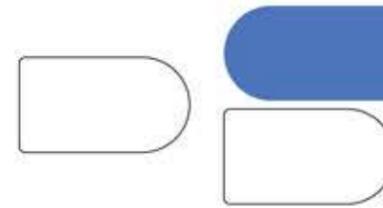


Dog Bone

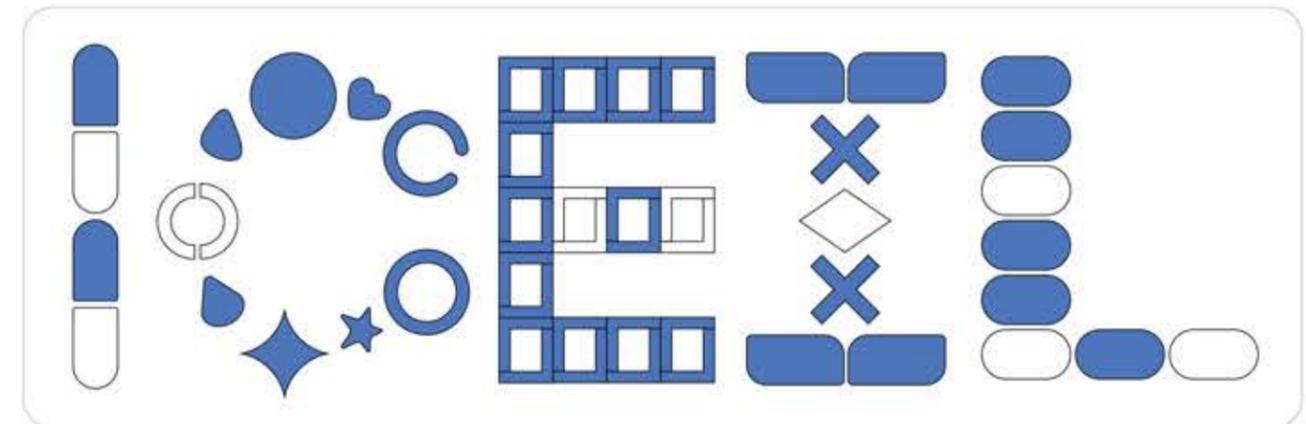
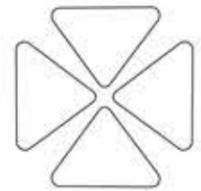
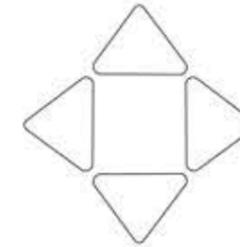
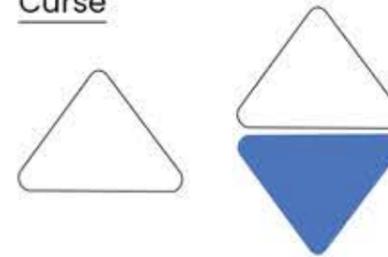


Recommended by designer

U Light

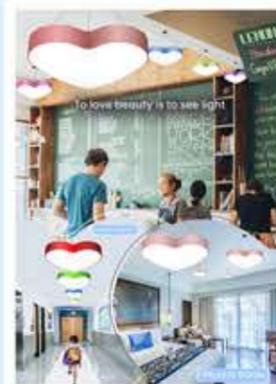
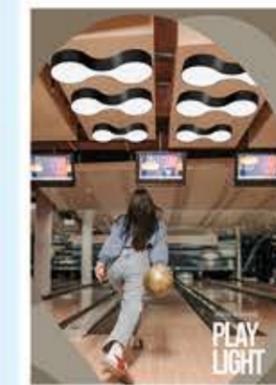


Curse



Discover the future of lighting with innovative solutions designed to illuminate your space and brighten your world. Our energy-efficient options embrace sustainability, ensuring that tomorrow is just as brilliant as today. Step into a realm where your imagination shines, with lighting that adapts to you and transforms dreams into reality. Let us light the path to a brighter future, one brilliant idea at a time!

# ICEIL SHAPE LIGHT - APPLICATION IDEAS





# Customized Linear Profile Shape Lighting

## APPLICATION AREAS

- ▶ Cinema Halls
- ▶ Auditoriums
- ▶ Business Houses
- ▶ Hospitals
- ▶ Recording Studio
- ▶ Class Room

Iceil's geometric shape lighting can be tailored to any shape and size with a limited minimum order quantity (MOQ).

Iceil Geometric Shape Custom Lighting involves designing personalized lighting solutions using shapes like squares, triangles, circles, and others. These designs aim to enhance both the aesthetic appeal and practical functionality of indoor spaces, offering versatile and modern lighting options.



# ICEIL PROFILE SHAPE LIGHTING



Available aluminium profile body colours

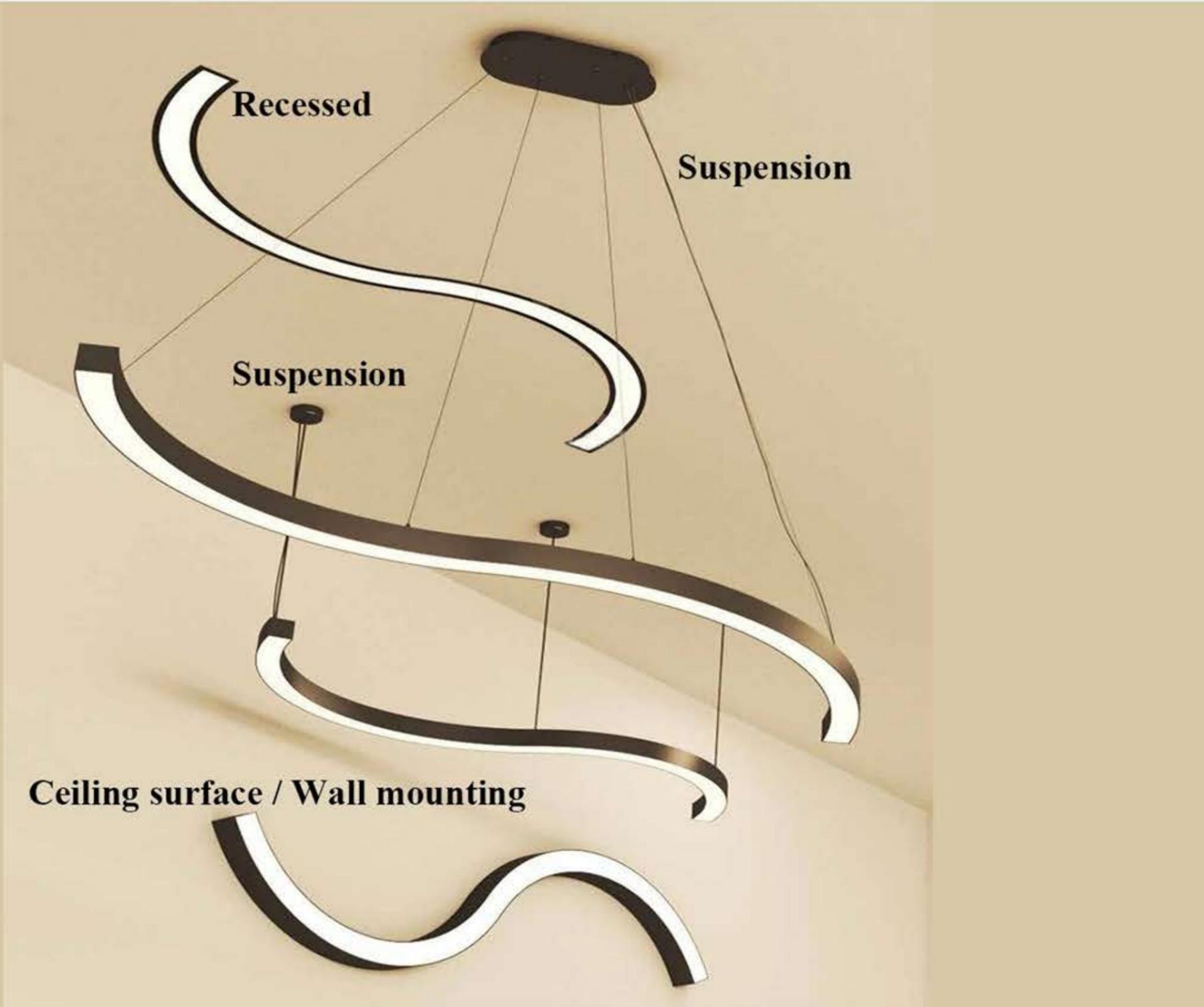


Silver Mirror    Gold Mirror    Rose Gold Mirror    Copper Mirror    Black Mirror    White Mirror

\* RAL colours available



## HANGING METHODS – PROFILE SHAPE LIGHTING



### Hanging Methods for Custom Lighting

**1. Recessed Custom Lighting:** Integrated into ceilings or walls, recessed custom lighting provides a seamless and modern look. Ideal for commercial spaces like galleries and offices, and residential areas such as kitchens and bathrooms. Installation requires precise cutouts and custom housings to fit unique designs, ensuring a clean, unobtrusive appearance.

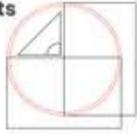
**2. Hanging Custom Lighting:** Ceiling custom lights are suspended from the ceiling, creating striking focal points. Common in hotel lobbies, restaurants, and dining rooms, these lights add dramatic visual interest. Installation involves secure mounting points and custom hardware to support various shapes and weights, with adjustable heights often featured.

**3. Ceiling-Mounted Custom Lighting:** Attached directly to the ceiling, these fixtures are suitable for spaces with low ceilings, like offices and hallways in commercial settings, and bedrooms and bathrooms in homes. Installation requires secure attachment to the ceiling, ensuring alignment and stability. These lights offer ample illumination while accommodating unique design preferences.



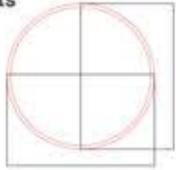
# ENDLESS POSSIBILITIES

1.5M diameter  
4 segments



# PROFILE SHAPE LIGHTING DETAIL DIAGRAM

2M diameter  
4 segments

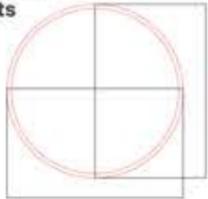


## PC/PMMA DIFFUSER

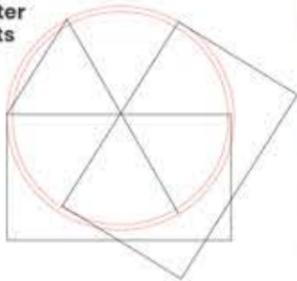
### STRUCTURE INSTRUCTION - A

Ø = 0.15m - 1.2m  
One part aluminum

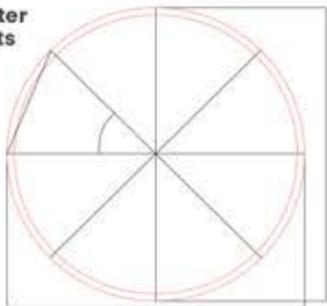
2.4M diameter  
4 segments



3M diameter  
6 segments



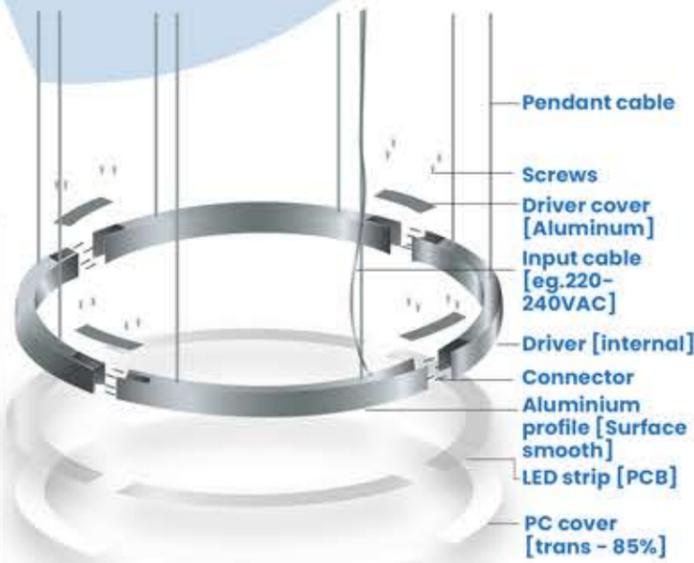
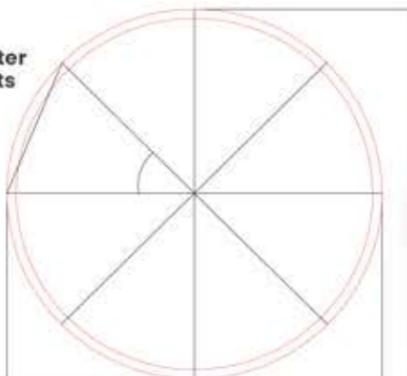
4M diameter  
8 segments



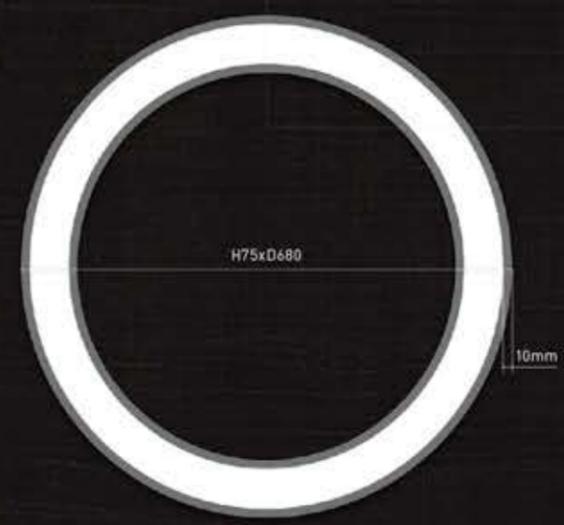
### STRUCTURE INSTRUCTION - B

Ø = 1.5m - 5.0m  
4-8 parts aluminum  
continuous lighting seamless connection

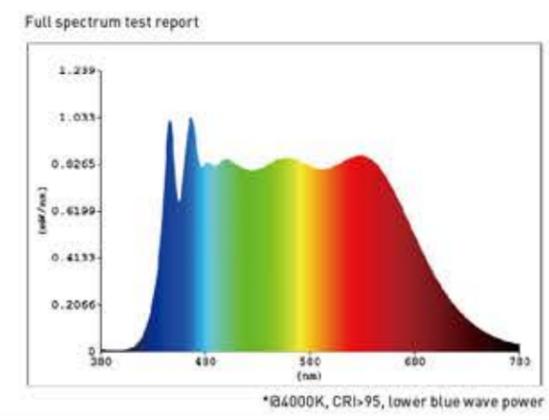
5M diameter  
8 segments



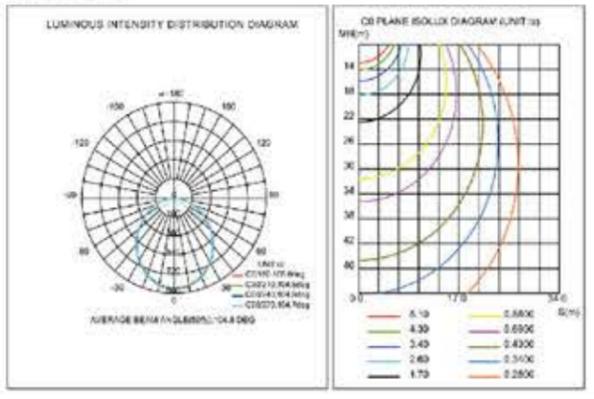
Eg: LR6075-C-680



### Optical parameters



### IES test report





## ICEIL ARC / WAVE Linear Lighting



### APPLICATION AREAS

- ▶ Hotel Lobbies
- ▶ Offices
- ▶ Restaurants
- ▶ Hospitals
- ▶ Business Houses
- ▶ Malls

Iceil Arc/Wave linear lighting features designs that bend on both sides, offering flexible and dynamic illumination options. Ideal for modern interiors, these fixtures combine aesthetic appeal with practicality, providing versatile lighting solutions for residential, commercial, and office spaces.

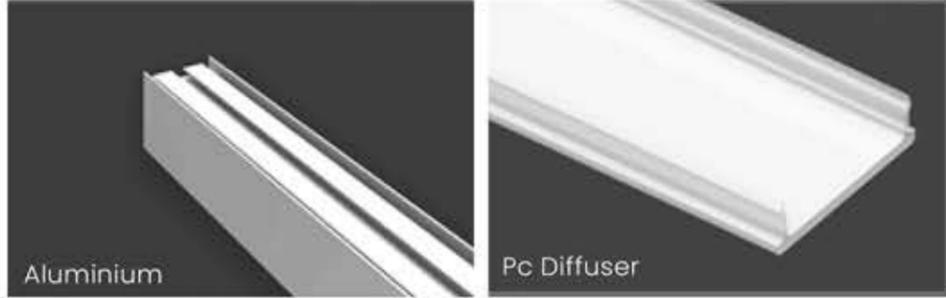


# ICEIL ARC / WAVE LINEAR - DETAIL DIAGRAM

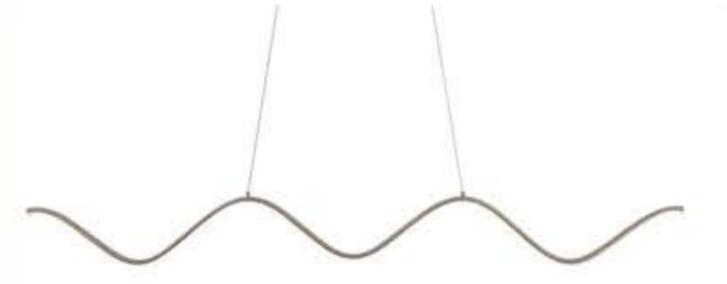
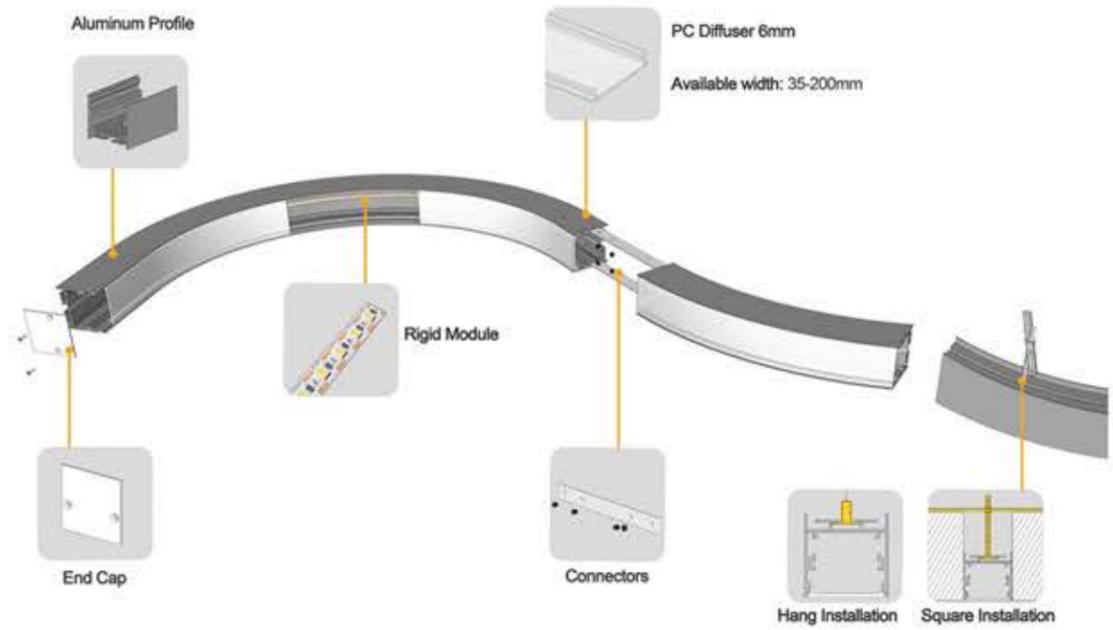
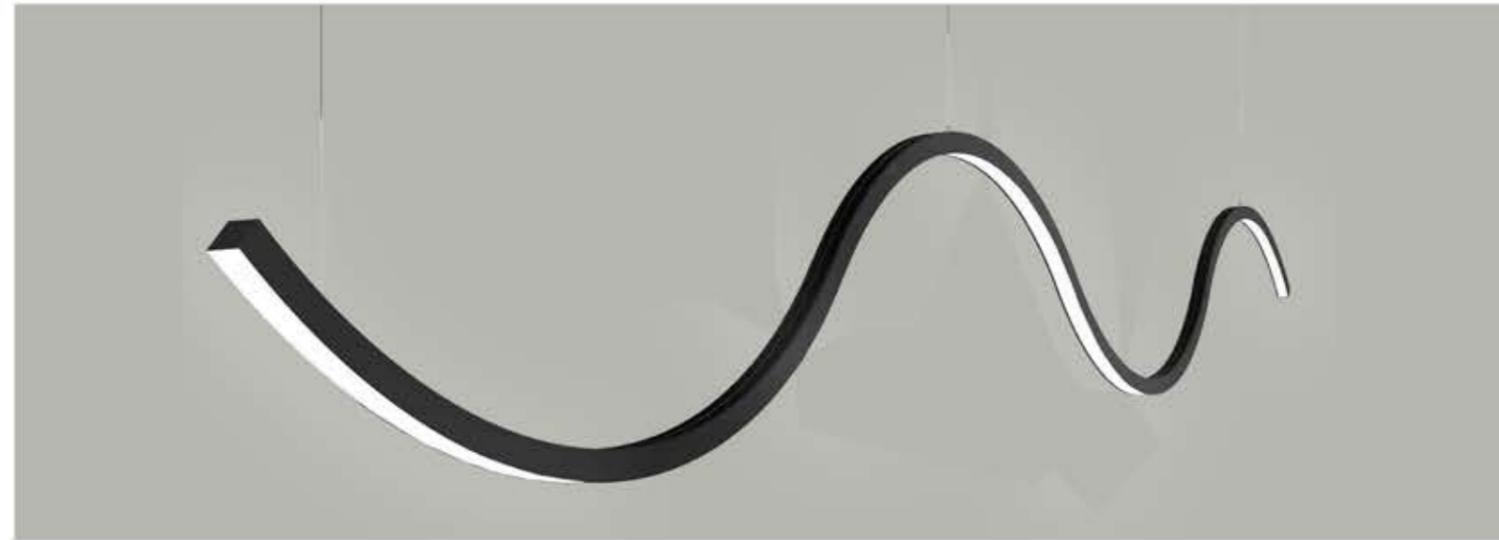
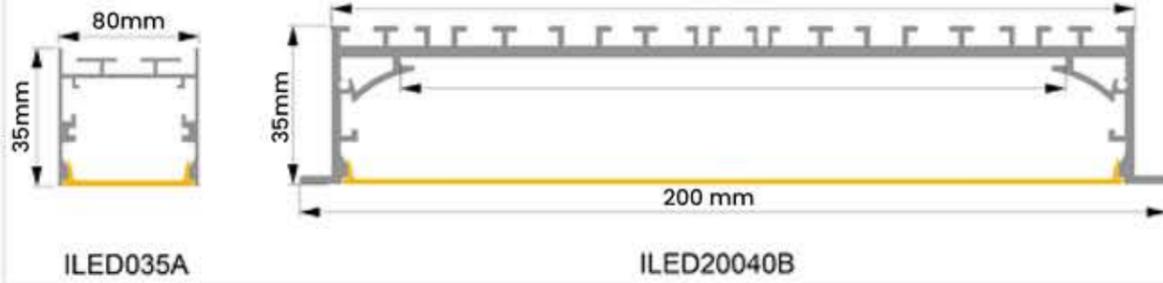
Application Ideas



Raw Material



Size Range  
35mm—200mm





## ICEIL SURFACE/ SUSPENDED Linear Lighting

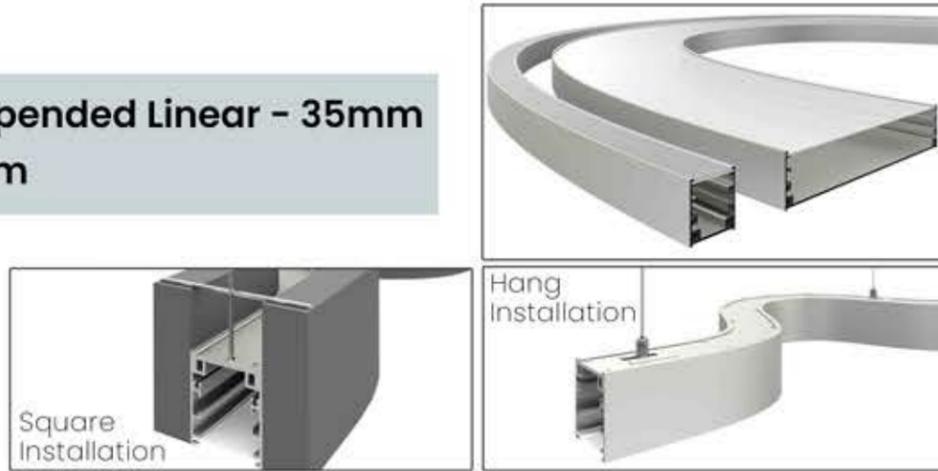
### APPLICATION AREAS

- ▶ Hotel Lobbies
- ▶ Offices
- ▶ Restaurants
- ▶ Hospitals
- ▶ Business Houses
- ▶ Malls

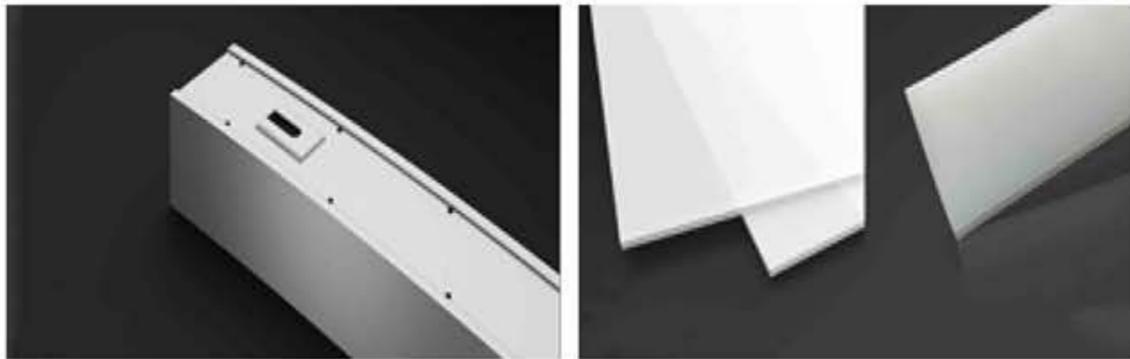
Iceil surface / suspended linear lighting offers bendable solutions to create versatile linear configurations. These fixtures are designed to be mounted on surfaces or suspended from ceilings, providing flexible options for residential, commercial, and office spaces to achieve tailored and efficient lighting solutions.



Surface / Suspended Linear - 35mm  
Detail Diagram



Raw Material

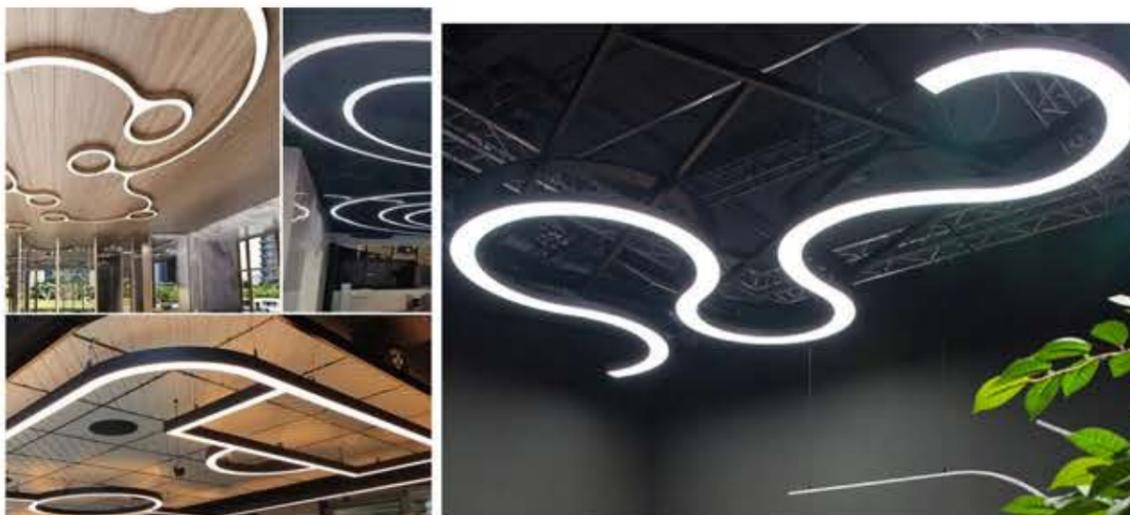
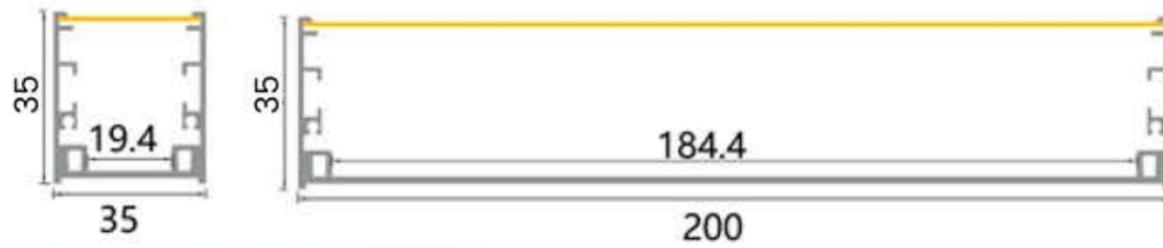


Aluminium

Pc Diffuser

Silica Diffuser

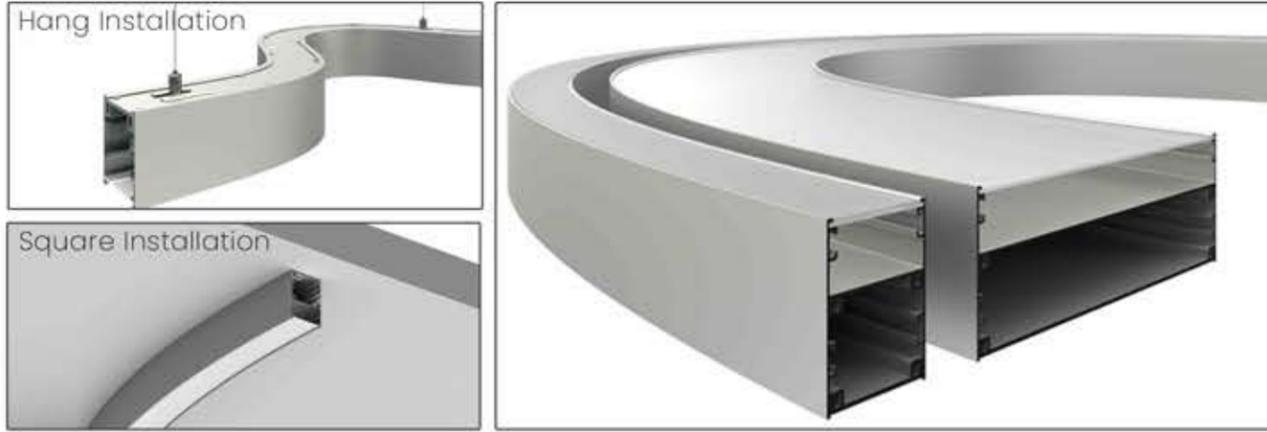
Size Range  
35mm - 200mm



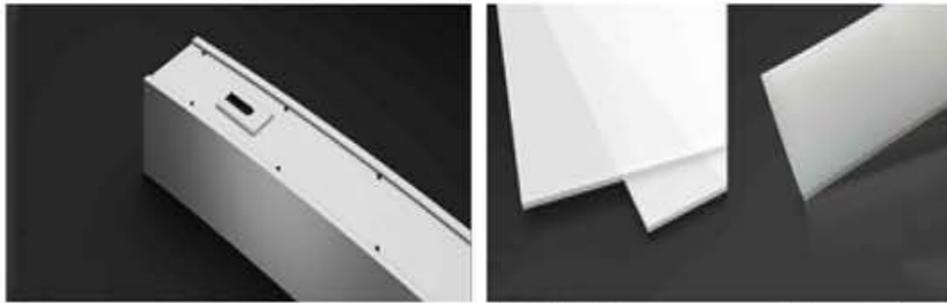


- \* 3 mounting ways in one
- \* Direction & indirection in one, (indirection can be switched on/off)
- \* 3 CCT in one
- \* 2 diffusers optional
- \* 4 diameters optional
- \* Easy installation

# Iceil Surface / Suspended Linear - 75mm - Detail Diagram



## Raw Material

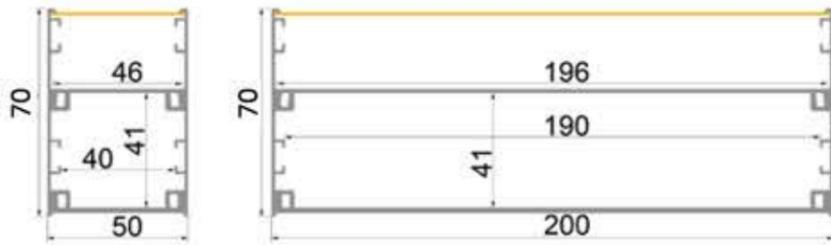


Aluminium

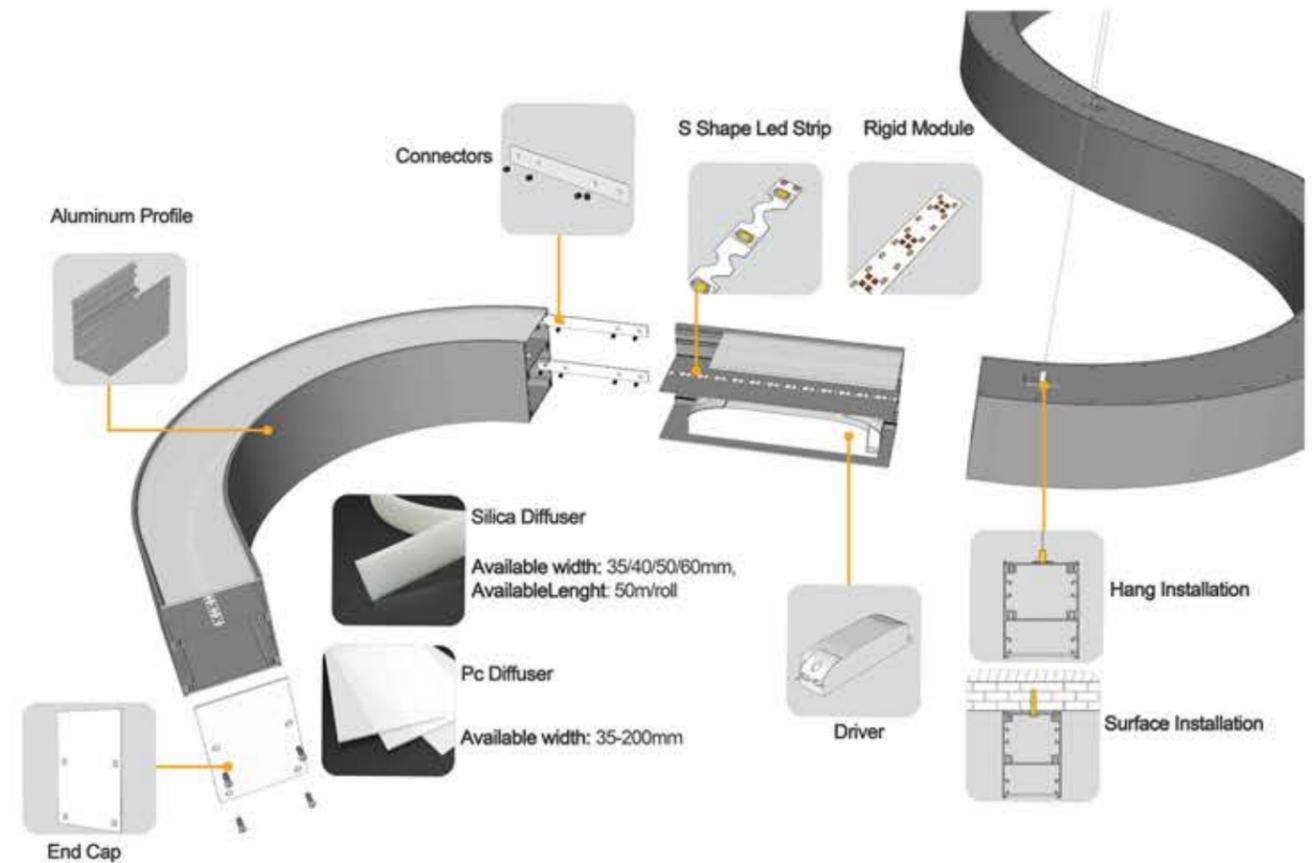
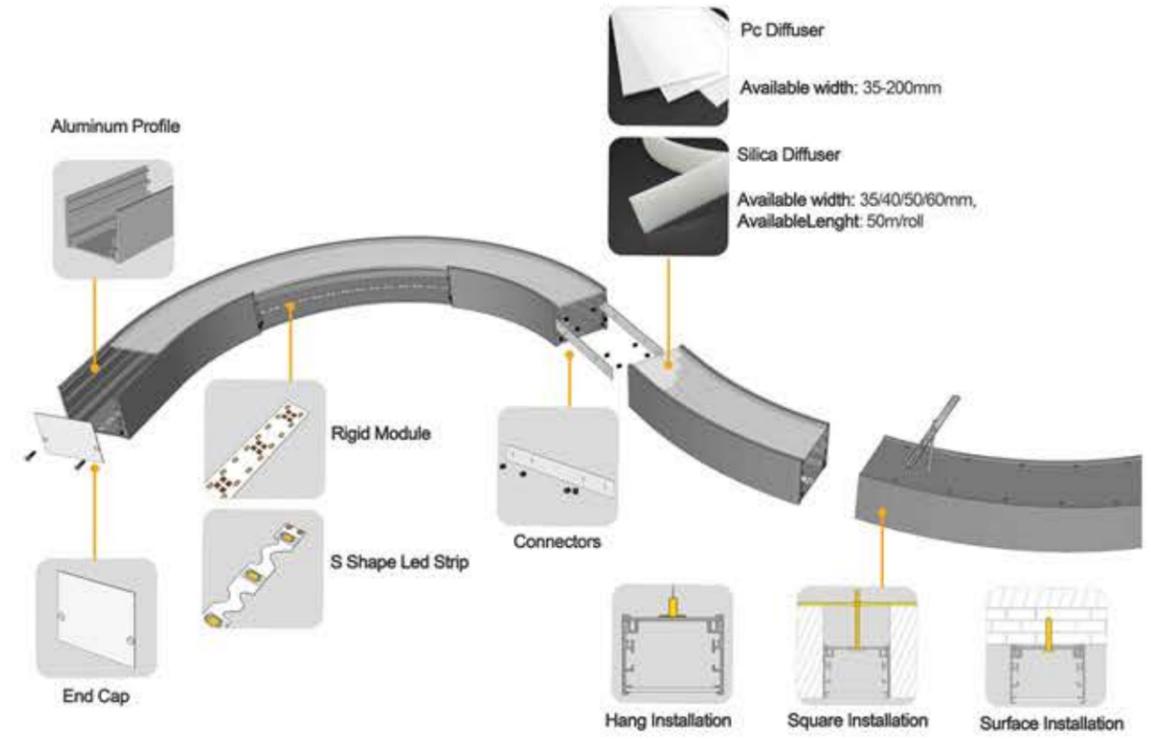
Pc Diffuser

Silica Diffuser

Size Range  
35mm - 200mm



## Application





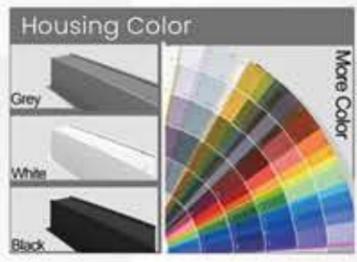


# ICEIL CURVED RECESSED SURFACE Linear Lighting

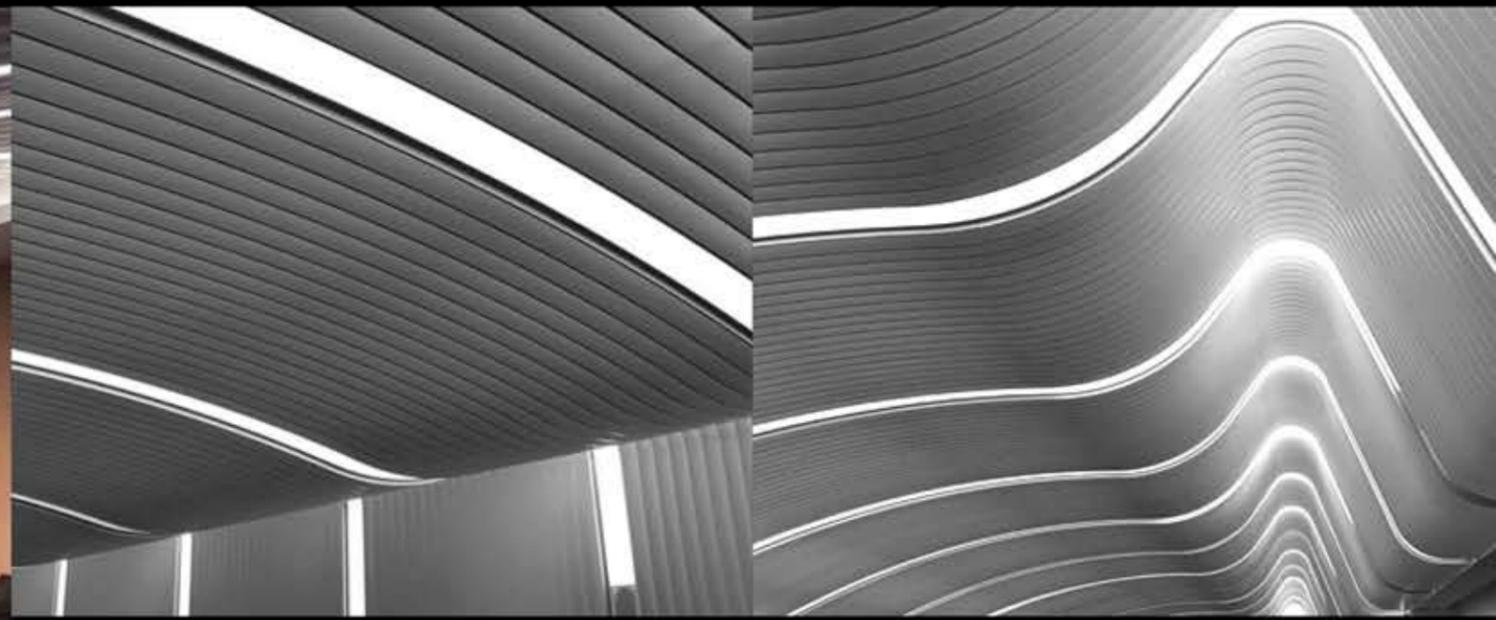
## APPLICATION AREAS

- ▶ Hotel Lobbies
- ▶ Offices
- ▶ Restaurants
- ▶ Hospitals
- ▶ Business Houses
- ▶ Malls

Iceil curved recessed linear lighting seamlessly integrates into gypsum ceilings and offers the flexibility to be bent into various shapes. This feature allows for customized lighting designs that enhance the aesthetic appeal and functionality of residential, commercial, and office spaces with ease.



Application



Light has been used as a powerful metaphor. It symbolizes knowledge, clarity, and enlightenment. Just as light dispels darkness, inspirational quotes about light offer guidance and perspective, helping individuals navigate through life's challenges.

In today's fast-paced and often tumultuous world, finding sources of inspiration and guidance is crucial. Inspirational quotes, in particular, have the power to uplift spirits, provide clarity, and motivate action. Among these, quotes that revolve around the metaphor of light hold a special significance. They not only illuminate the path to success but also offer solace in times of darkness.



## ICEIL OUTWARD / INWARD / DOWNWARD LINEAR LIGHTING



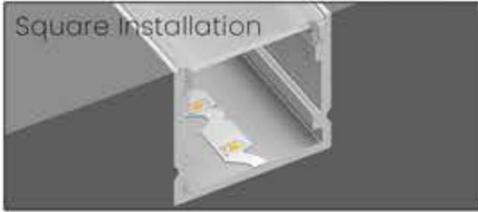
### APPLICATION AREAS

- ▶ Hotel Lobbies
- ▶ Offices
- ▶ Restaurants
- ▶ Hospitals
- ▶ Business Houses
- ▶ Malls

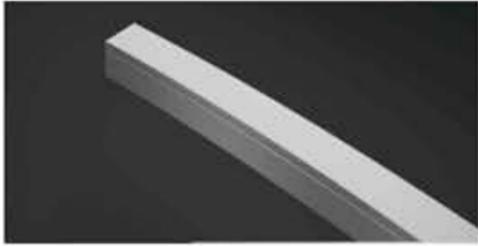
Iceil outward / inward /downward linear lighting solutions are completely flexible, featuring bendable designs that allow for lighting in any direction—upward, downward, inward, and outward. These versatile fixtures cater to diverse lighting needs in residential, commercial, and office spaces, enhancing both functionality and aesthetic appeal with ease.



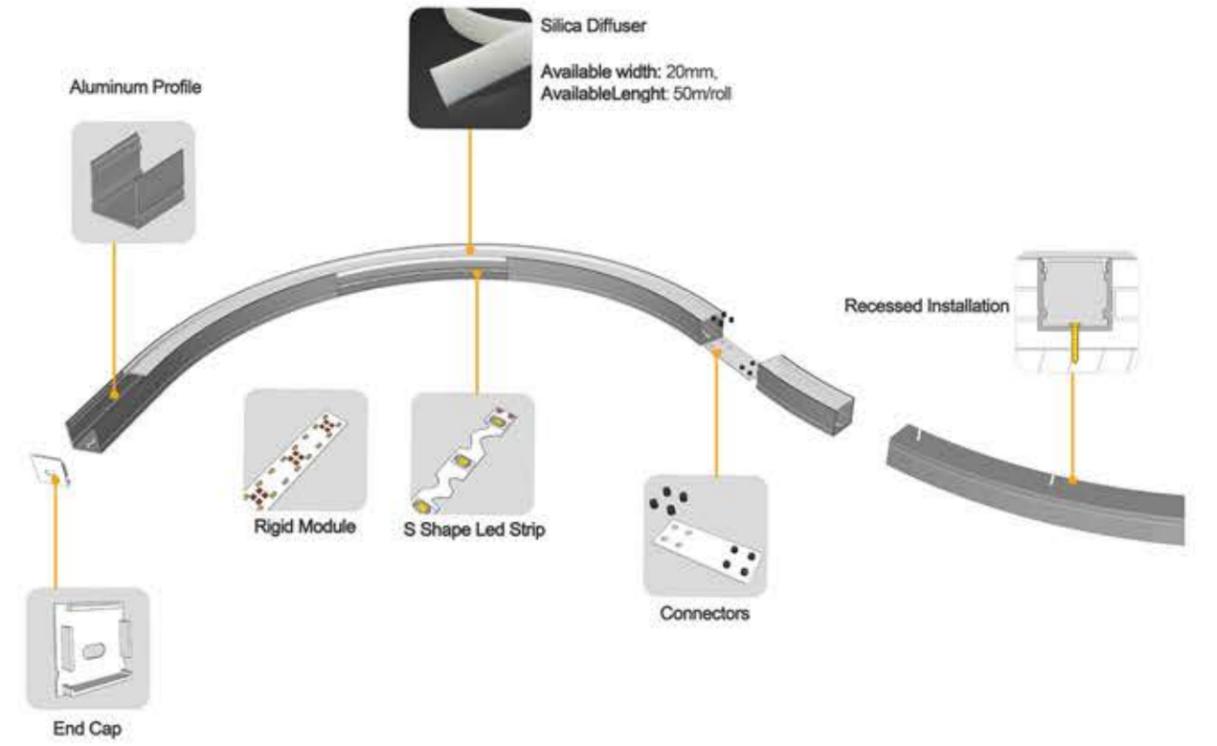
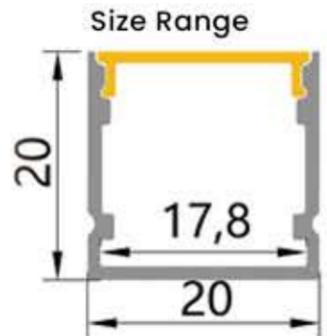
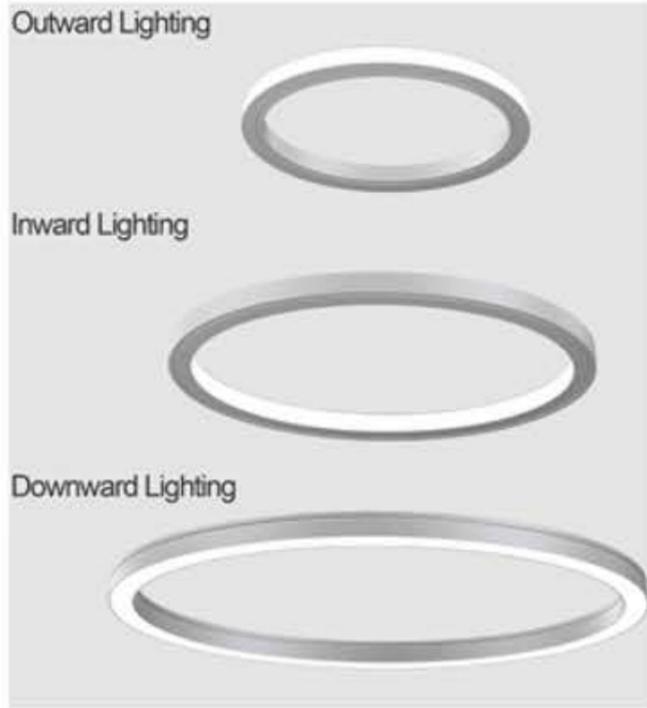
Iceil Outward/Inward /Downward linear - Detail Diagram



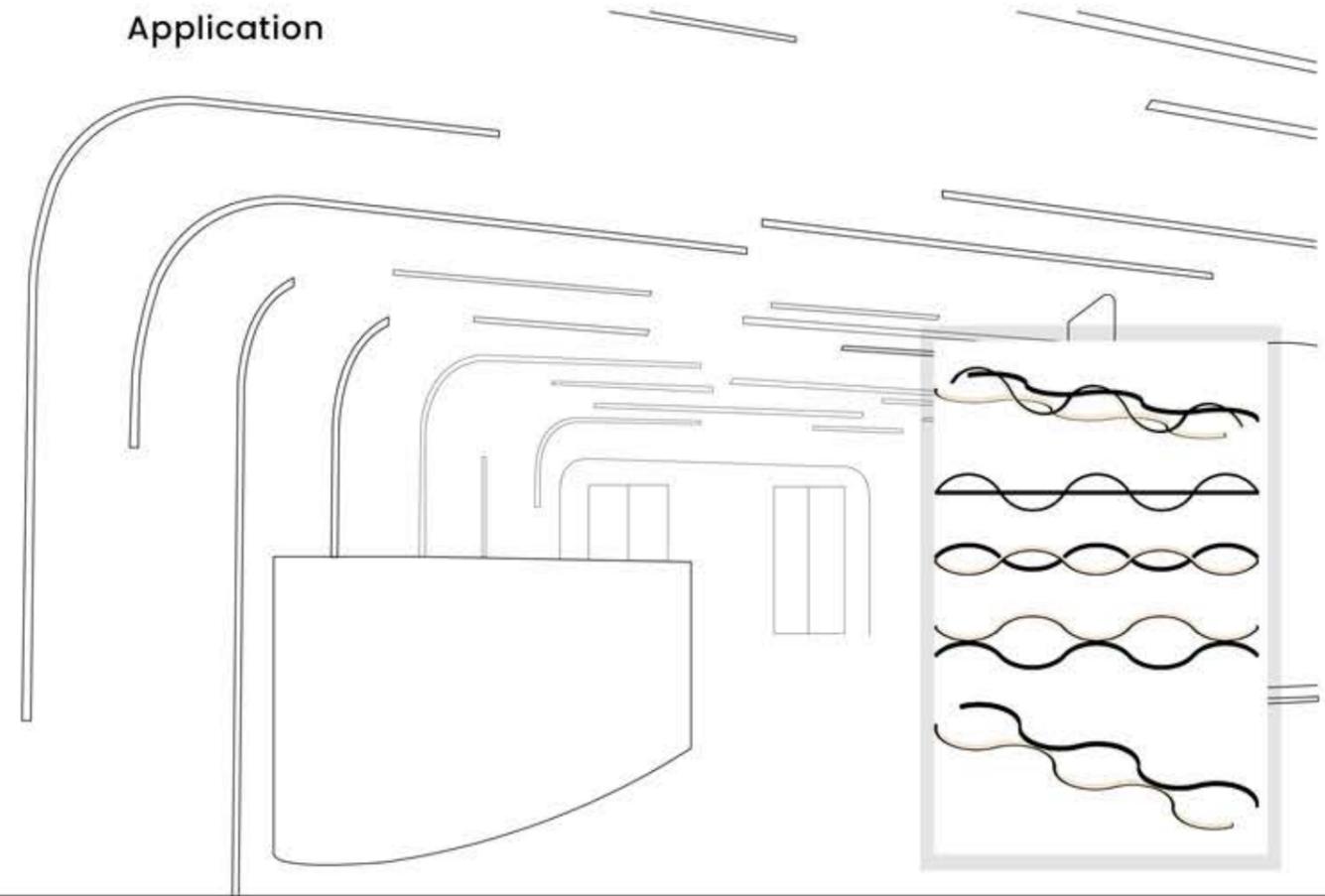
Raw Material



Aluminium

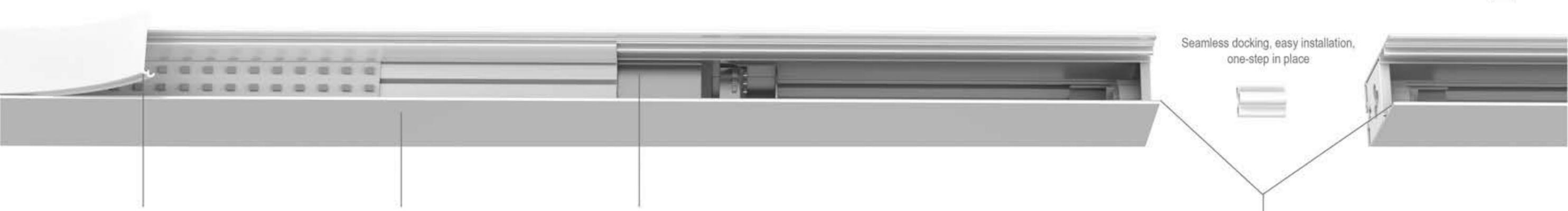
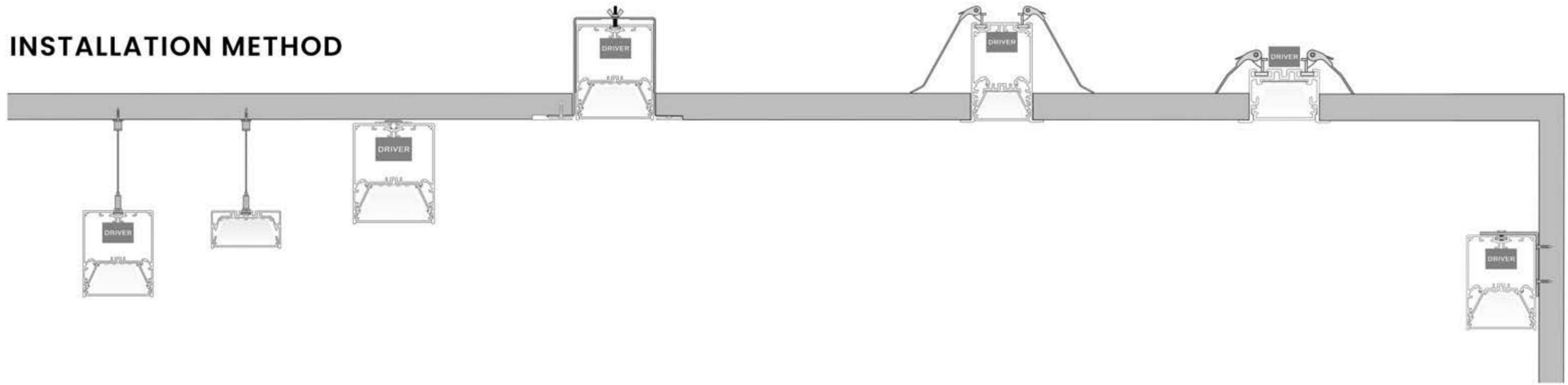


Application

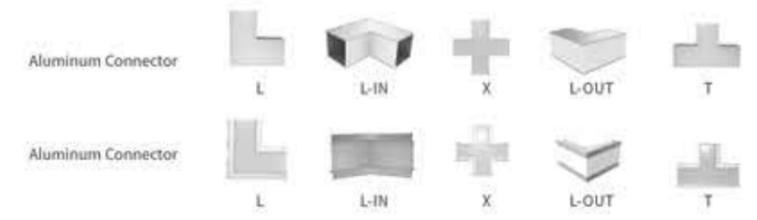
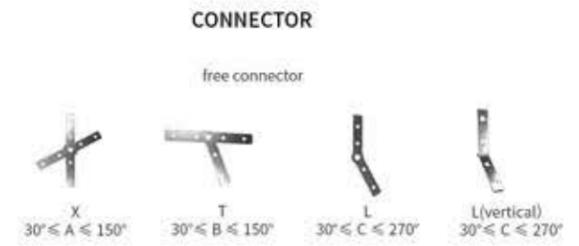
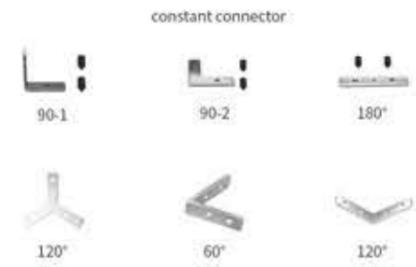
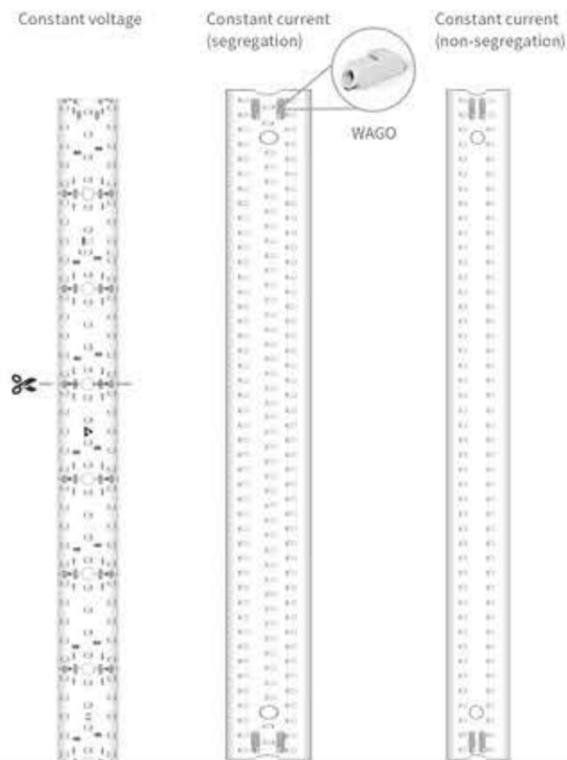




# INSTALLATION METHOD

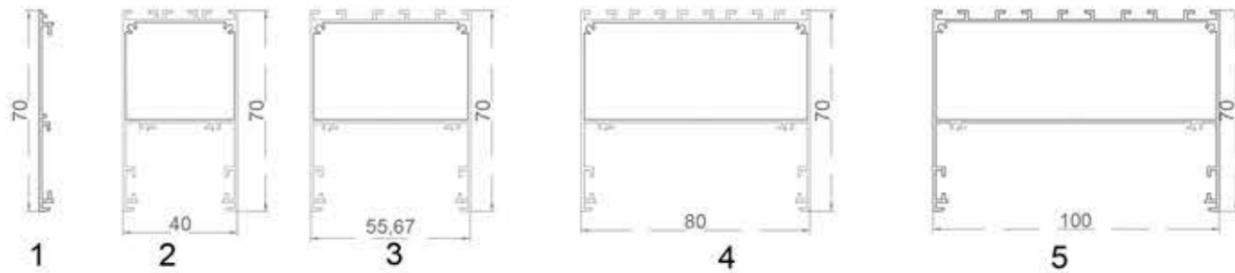


- ① ALPCB/FPC /FR4 three types of models can be selected
- ② Constant current can be spliced
- ③ Constant voltage can be cutting
- ④ Efficiency> 180 lm/W (Lighting source)
- ⑤ SDCM < 3/SDCM < 6
- ⑥ Ra>80、Ra>90 (R9>0)
- ⑦ Lifetime:>50000hours

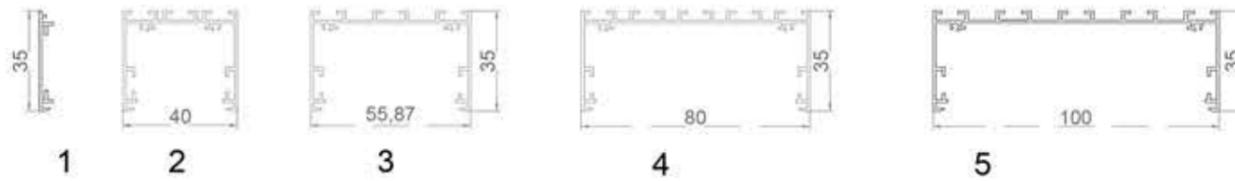


# LINEAR LIGHT PROFILE DRAWING

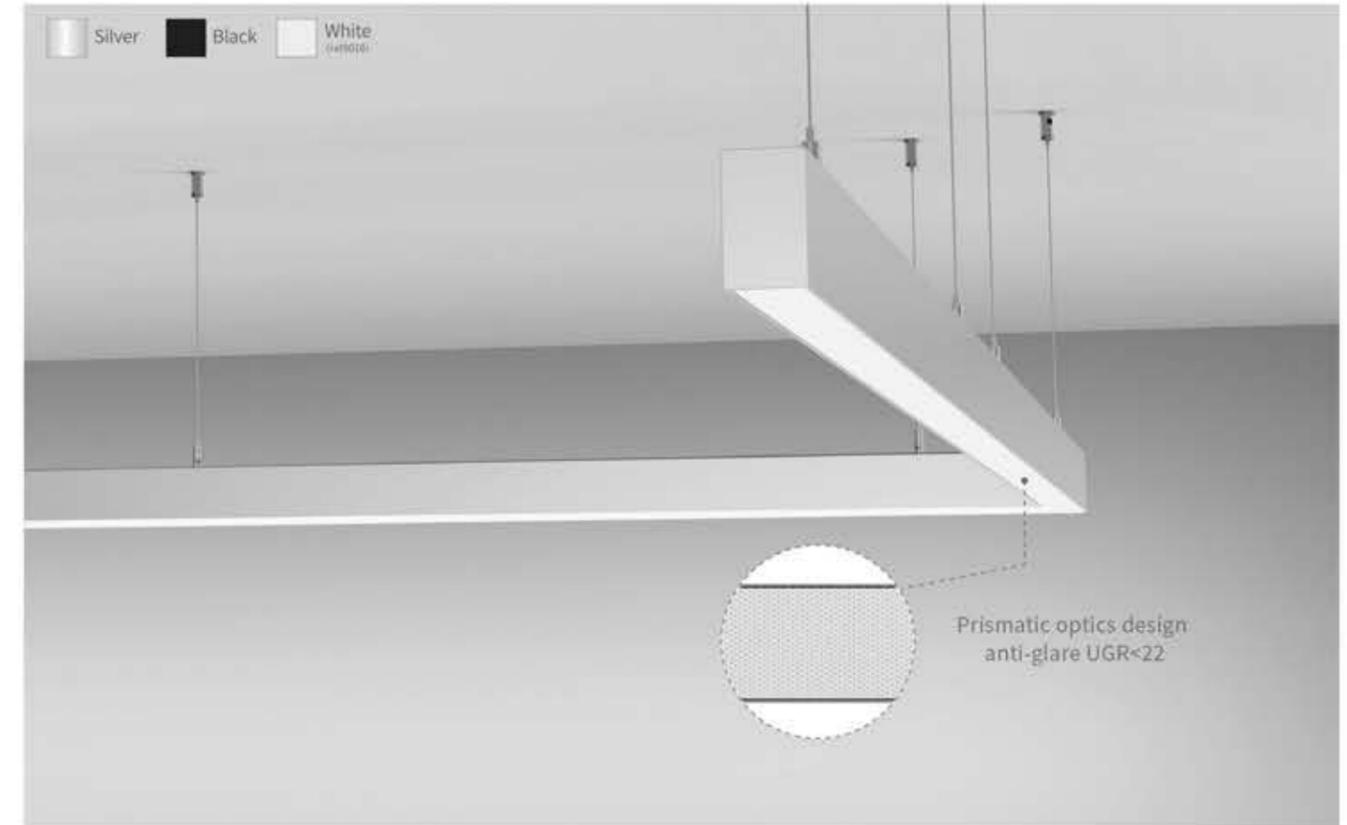
## LINEAR LIGHT SUSPENDABLE PROFILE



## LINEAR LIGHT SURFACE MOUNT PROFILE



## LINEAR LIGHT RECESSED PROFILE





## Iceil Stretch Ceilings

No. 1 Stretch Ceiling Manufacturer in India

- Biggest Network** : Largest Stretch Ceiling Network in India for Installation Support
- Technology Leader** : Customized Lighting Through Aluminum Extruded Profiles - In-House
- Customizable Designs** : Wide Variety of Stretch Ceiling and Custom Lighting Solutions
- Affordable** : Competitive Pricing with Utmost Product Quality
- Energy Efficient** : Optimized Power Consumption (5-6 Watts per SQFT, 350-400 LUX)
- Quality Centric** : ISO 9001:2015 TUV Nord Certified Factory in Chennai, India
- Maintenance-Free** : Easy to clean and maintain, requiring little to no upkeep
- Quick Installation** : Efficient installation process. 3-Day SLA for Projects Across India
- Industry Leader** : 2500+ Project Executions Across India
- UV Resistant** : In-House 5-Meter UV Printing Technology
- Warranty** : Comes with a manufacturer's warranty for added peace of mind
- Durability** : European Quality Ceiling and Lighting Solutions
- Retardant** : Only BSID0 Fire Retardant, enhancing safety in case of fire
- Eco-Friendly** : ROHS Certified Ceilings, ensuring environmentally friendly materials
- Industry Approved** : Approved by Major Design Agencies Across India
- Waterproof** : Resistant to water damage and suitable for humid environments
- Seamless Finish** : Provides a smooth ceiling surface with no visible joints up to 50 SQM
- Noise Reduction** : Offers sound-absorbtion, contributing to a quieter environment
- Temperature Regulation** : Maintains indoor temperature with a layer of insulation
- Versatile Applications** : Suitable for residential, commercial, and industrial spaces

## WHY CHOOSE US

Biggest Stretch Ceiling Network in India with an **ISO 9001:2015** Certified factory in Chennai



## COMPETITIVE



## ADVANTAGES



ICEIL is a No.1 stretch ceiling and Architectural Lighting manufacturer that specializes in creating innovative lighting solutions. Founded in 2019, we have established ourselves as a leading player in the industry, delivering high-quality lighting products and exceptional customer service to clients India. At ICEIL, we take pride in producing high - quality products that meet the highest industry standards. In 2022, we gained ISO9001 certification, which recognizes our commitment to quality management systems.

Innovation is at the heart of everything we do. We invest heavily in research and development to ensure that we are always at the forefront of lighting technology.



At ICEIL, we believe that customer satisfaction is the key to success. We listen to our customer needs and feedback to improve our products and services. For project - orient customers, we offer DIALUX lighting design services, providing multiple 3D renderings from CAD drawing to showcase with confidence. This service has garnered much praise and resulted in numerous orders for customers.



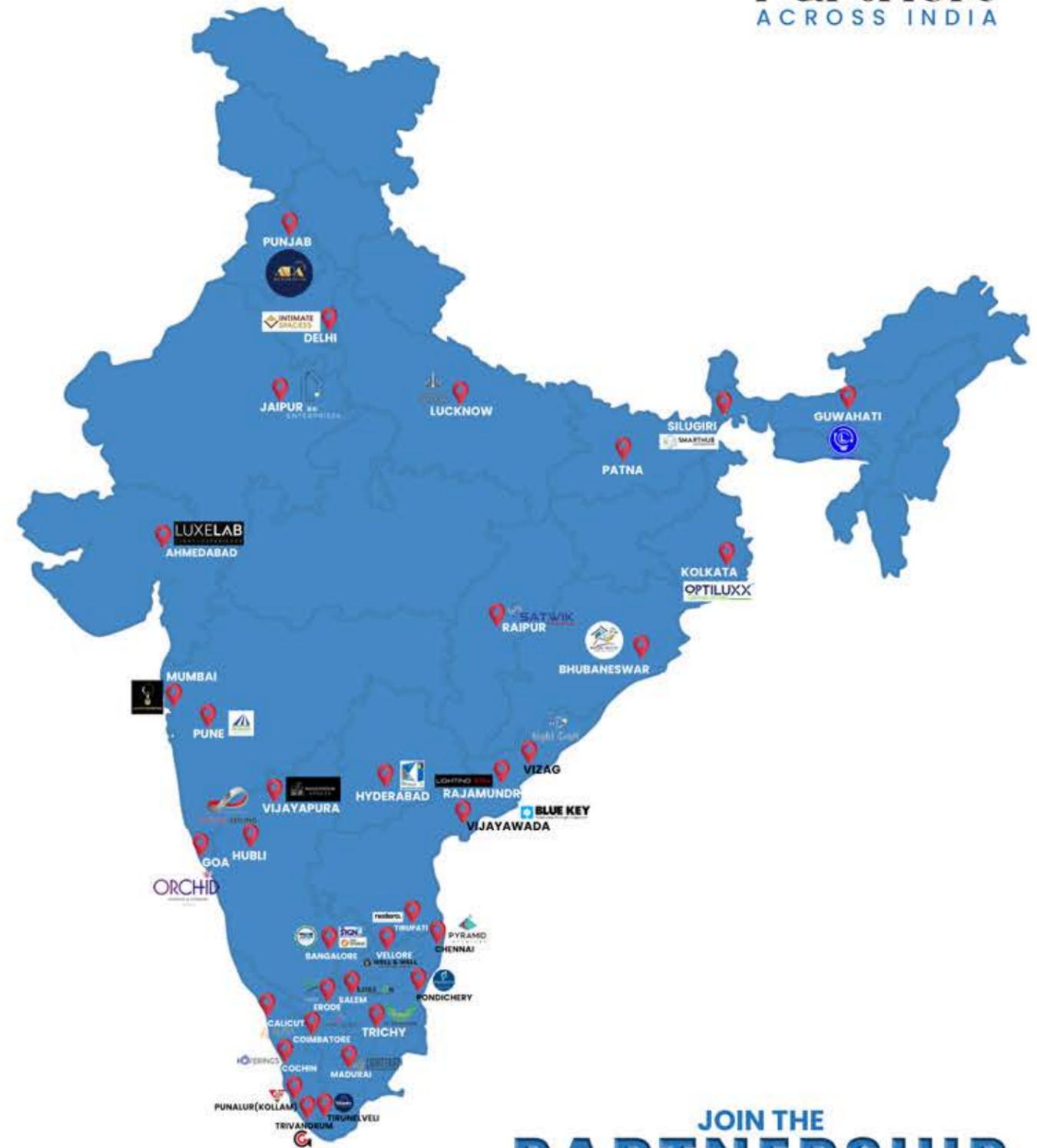
OUR CLIENTELE



OUR PARTNERS



Partners  
ACROSS INDIA



JOIN THE  
**PARTNERSHIP**  
BEFORE IT'S TOO LATE  
**NO.1**  
Stretch Ceiling Manufacturer in India

## ICEIL STRETCH CEILINGS

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TOVINDIA

