LumosCielo™ Metallo (Dual White) (WW)

Perforated metal luminous ceiling panels seamlessly blend functionality and aesthetics, creating a **modern** and visually appealing lighting solution. These panels feature a **pattern** of perforations that allow light to diffuse evenly, reducing glare and **enhancing** the ambiance of a space. The perforations also contribute to acoustic control, helping to absorb sound and improve overall room acoustics. Ideal for commercial and public spaces such as offices, airports, and galleries, these panels provide efficient illumination while adding a sleek, **contemporary design** element. Their durability and ease of maintenance make them a practical choice for high-traffic areas, ensuring a long-lasting and visually striking lighting solution.













bridgelux

CRI>90

5 YEAR WARRANTY

24V

c UL us

IP 60

CE

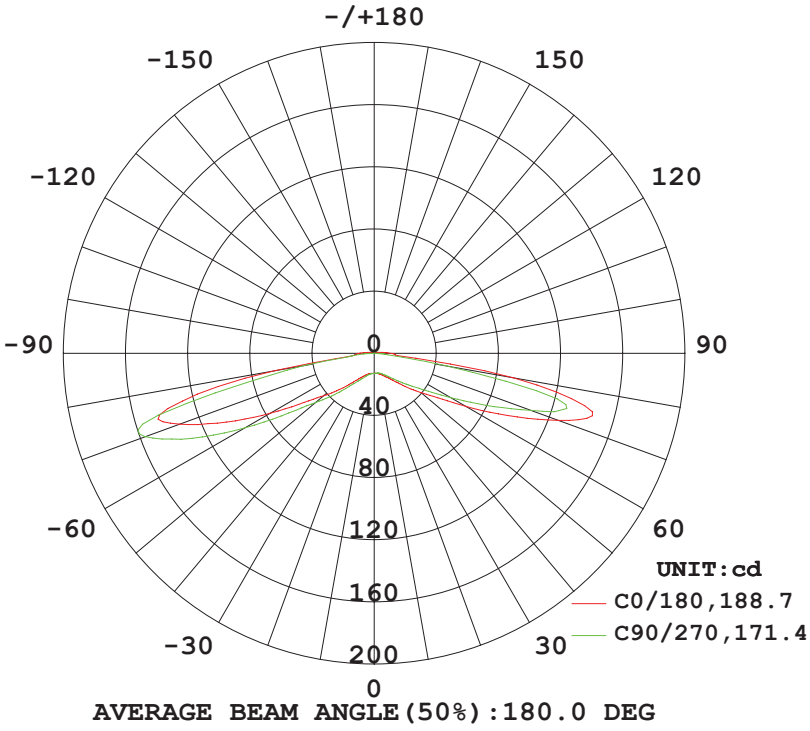
160°

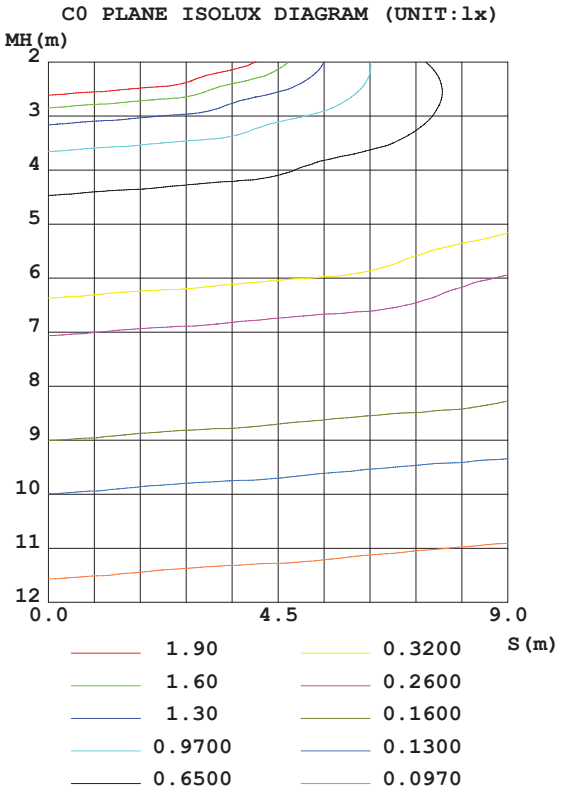
Lighting Solutions

Our **WW system** mixes chips with color temperatures of **2700K and 5700K** providing flexibility in creating lighting atmospheres. The 2700K chips emit a **amber light** for setting a cozy ambiance while the 5700K chips give off a **bright cool light** similar to **daylight** making them ideal for tasks. By adjusting the blend of these two color temperatures individuals can customize the lighting to match moods and activities whether its unwinding in the evening or focusing on work. This **adaptable lighting solution** is especially useful, in home setups, retail showcases and hospitality environments where a djustable lighting improves the experience.



Photometrics





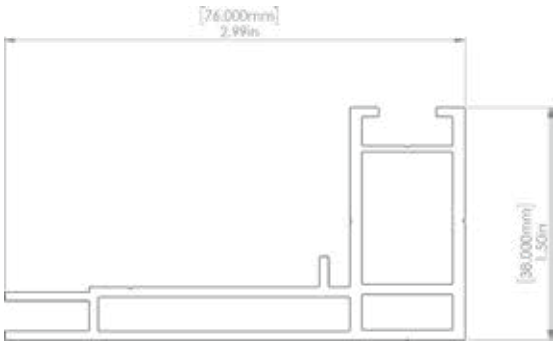
Specifications

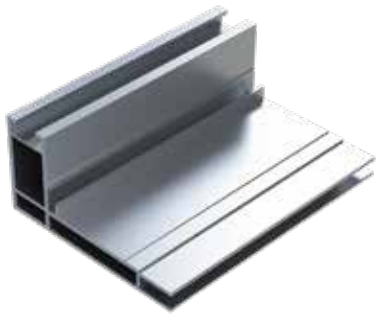
Color	White
CCT	2700K - 5700K
View Angle (°)	160°
Nominal Flux	373.35
Voltage	24V DC
Operating Temperature	-25 - +60
Ingress Protection	IP60 - IP68

Profile Options

076

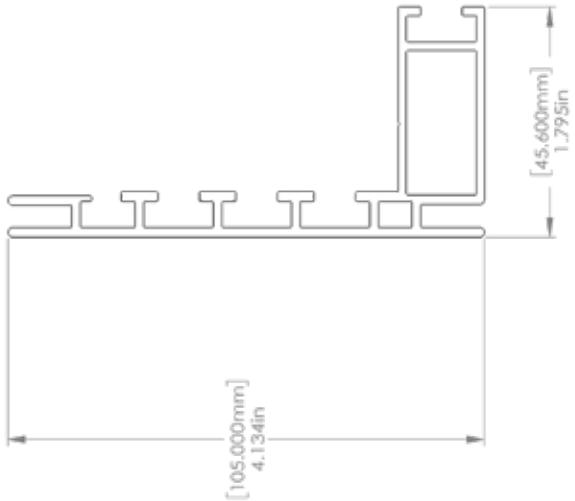
Dimensions
76.00mm x 38.00mm
Weight
1.15 Kg/m (0.77 lbs./lft)





105

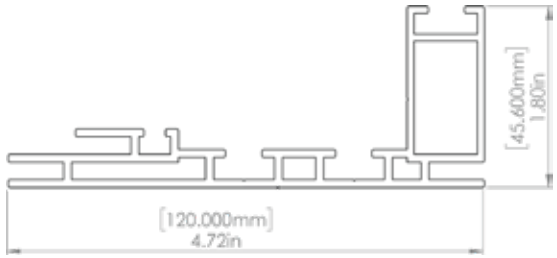
Dimensions
105.00mm x 45.60mm
Weight
1.51 Kg/m (1.01 lbs./lft)





120

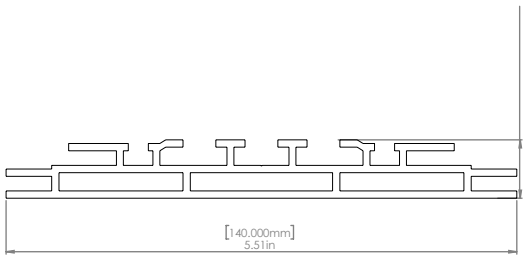
Dimensions
120.00mm x 45.60mm
Weight
1.99 Kg/m (1.34 lbs./lft)





140

Dimensions
140.00mm x 16mm
Weight
2.11 Kg/m (1.42 lbs./lft)





Profile Colors

Black

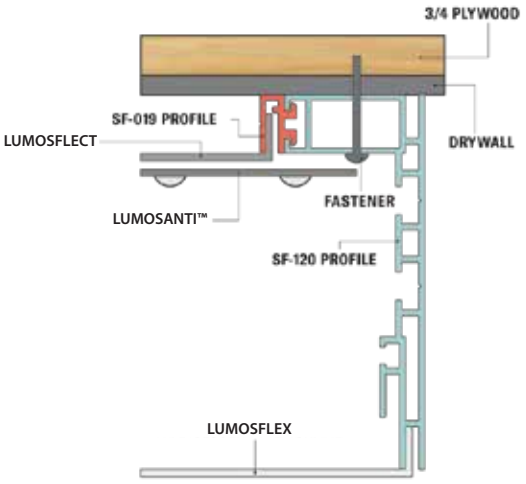
White

Clear

RAL#

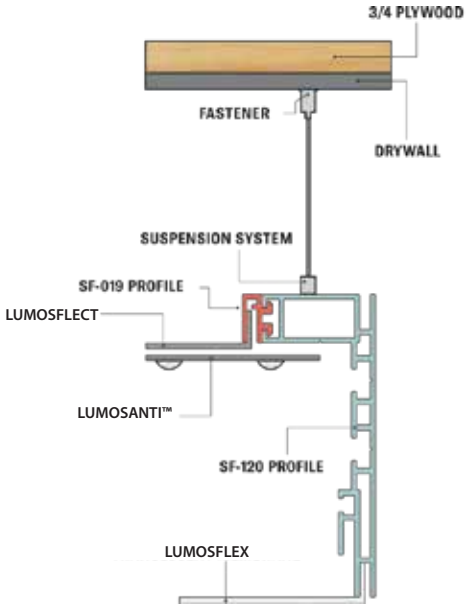
Mounting Options

Surface Mounted



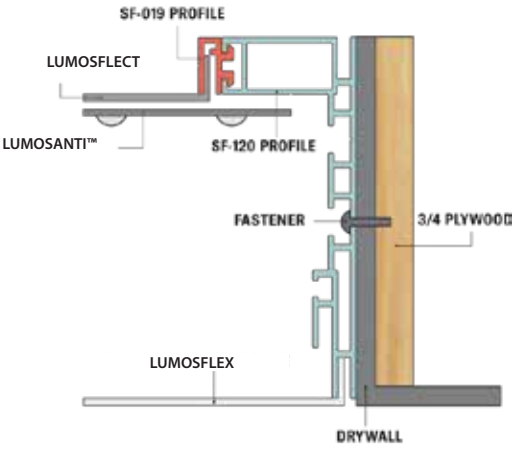


Suspended





Recessed





Membrane

LumosFlex

LumosFlex is a high-performance stretch ceiling membrane crafted for both printed and non-printed applications. Designed to pair seamlessly with our Lumosanti™ tension-free, non-backing lighting system, LumosFlex delivers a smooth, uniform light diffusion with unmatched visual consistency. This adaptable membrane conforms effortlessly to any form or architectural feature, enabling creative freedom in lighting design. Its robust yet lightweight construction ensures easy installation and maintenance, making it an optimal choice for both residential and commercial interiors. Elevate your spaces with the refined vaesthetics and dependable performance of LumosCielo's LumosFlex.

Specifications

Thickness	0.2 mm
Weight	200 gm/m^2
Fire retardant rating	UL 723 / NFPA 255 / ASTM E84
	Bs1 do / ASTM 963-11
Class	A
Recyclable	100%
Pre-consumer recycled product	40%

Specification Code Generator

BALM - [ ] - [ ] - WW - DM - [ ] - [ ] - [ ] - LU

Company	Shape	Dimensions	CCT	Control	Profile	Profile Color	Mounting	System
BA Baganti	SQ Square	WxL	2700K-5700K	0-10V	076	Cl Clear	Sf Surface	Lu Lumosanti
Product	RE Rectangle	WxL		w/RF remote	105	Wh White	Su Suspended	
LM LumosCielo™ Metallo	TR Triangle	L1xL2xL3			120	Bl Black	Rs Recessed	
	RO Round	Diametre			140	Ra #RAL		
	CU Custom	Custom						

Example: BALM-SQ-36”x36”-WW-DM-12-Cl-Sf-LU

Our tool is designed for architects and lighting designers to simplify the process of incorporating our lighting products into their designs. This tool helps create a specification code tailored to meet project needs, ensuring that they are, in line with industry standards.

By entering details such as frame dimensions, color temperature, profile color and mounting type, users can generate codes that reflect their design preferences.
This will reduce mistakes and facilitate smooth communication with us and contractors and guarantees that the final result aligns, with the desired aesthetic and functional goals.



Applications







