LumosCielo™ Perfo (Dual White) (WW)

Faux-perforated metal luminous ceiling panels merge aesthetic appeal with practical **lighting solutions**. **Printed to mimic** the look of perforated metal, these panels offer a modern, industrial vibe while providing soft, diffused light through their patterned surfaces. Ideal for commercial spaces, hospitality, and contemporary homes, they add **visual interest** and texture to ceilings without the weight or maintenance of real metal. These luminous panels are highly **customizable** in pattern, color, and light intensity, enabling designers to achieve a **unique ambiance** that enhances style and functionality.













NICHIA

CRI>90

5 YEAR WARRANTY

24V

c UL us

IP 60

CE

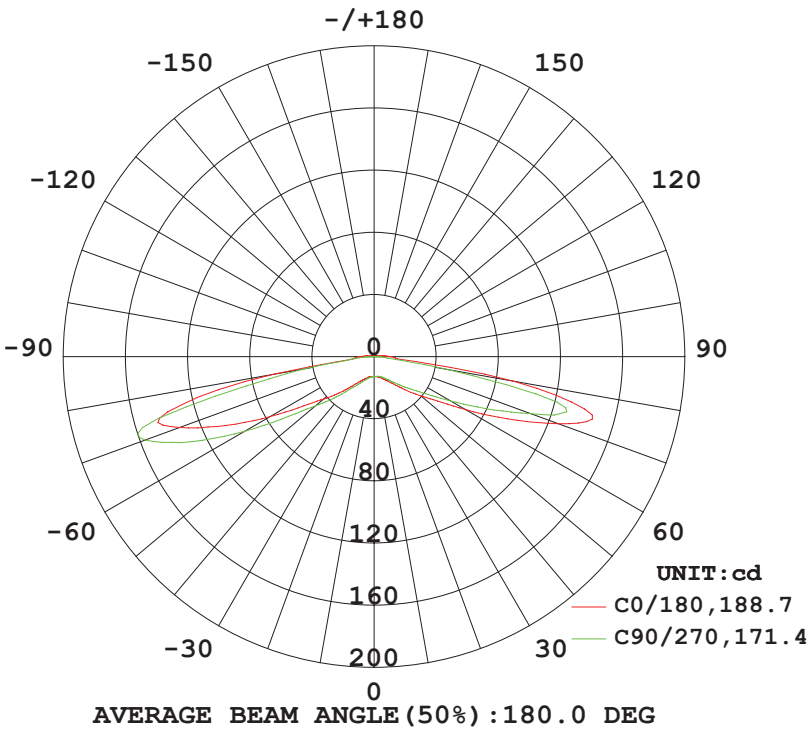
160°

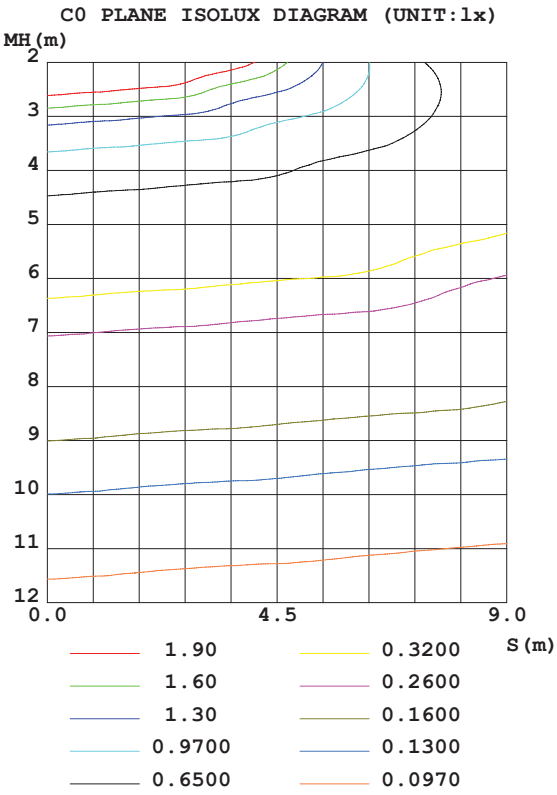
Lighting Solutions

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





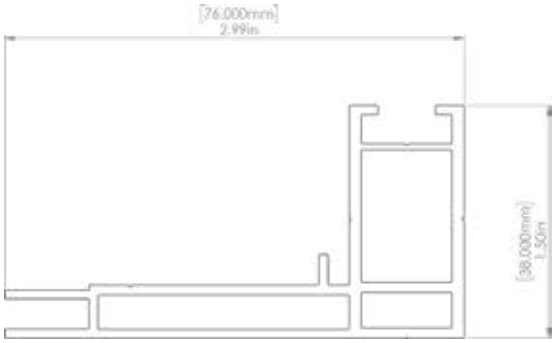
Specifications

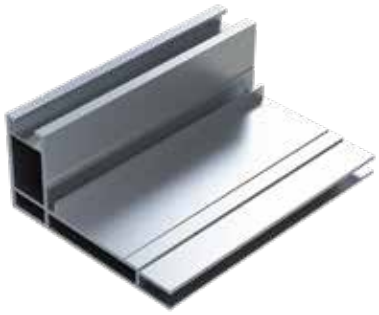
Color	White
CCT	2700K - 5700K
View Angle (°)	160°
Nominal Flux	373.35
Voltage	24V DC
Operating Temperature	-25 - +60
Ingress Protection	IP60 - IP68

Profile Options

076

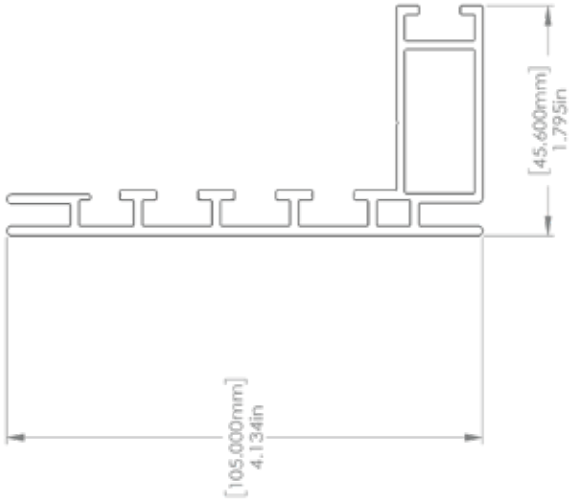
Dimensions
76.00mm x 38.00mm
Weight
1.15 Kg/m (0.77 lbs./lft)





105

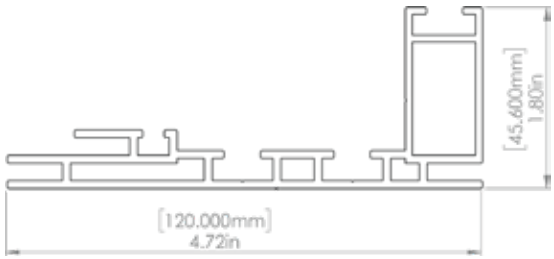
Dimensions
105.00mm x 45.60mm
Weight
1.51 Kg/m (1.01 lbs./lft)





120

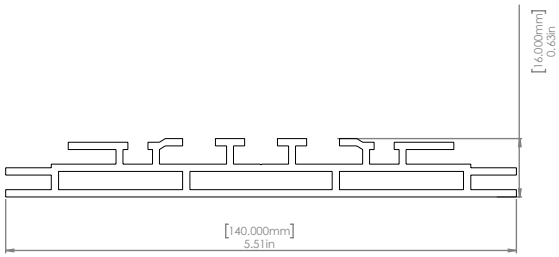
Dimensions
120.00mm x 45.60mm
Weight
1.99 Kg/m (1.34 lbs./lft)





140

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



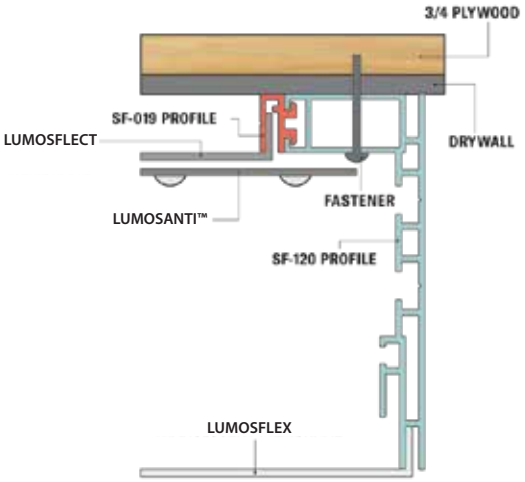


Profile Colors

Black
White
Clear
RAL#

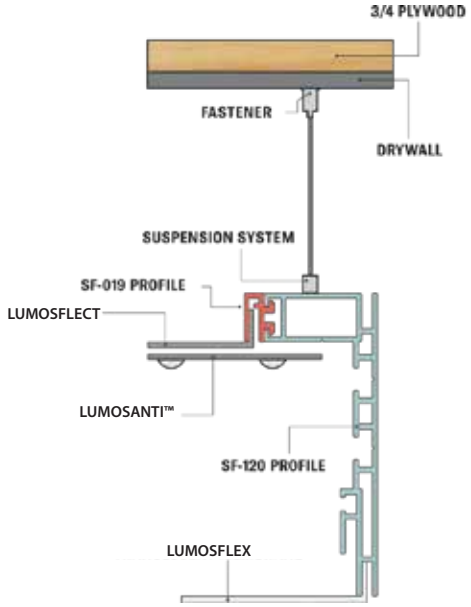
Mounting Options

Surface Mounted



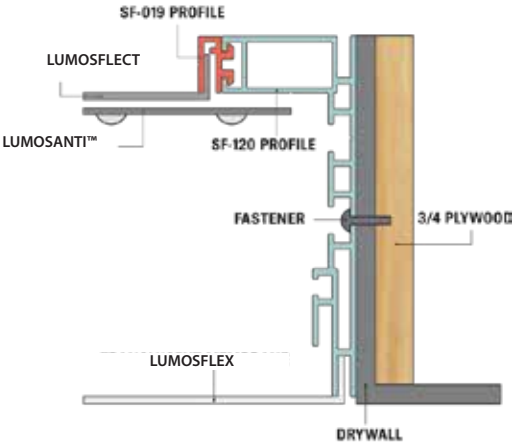


Suspended





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

BALP	-		-		-	WW	-	DM	-		-		-		-	LU

Company	Shape	Dimensions	CCT	Control	Profile	Profile Color	Mounting	System
BA Baganti	SQ Square	WxL	DW 2700K-5700K	DM 0-10V w/RF remote	76 076	Cl Clear	Sf Surface	Lu Lumosanti
Product	RE Rectangle	WxL			10 105	Wh White	Su Suspended	
LP LumosCielo™	TR Triangle	L1xL2xL3			12 120	Bl Black	Rs Recessed	
	RO Round	Diametre			14 140	Ra #RAL		
	CU Custom	Custom						

Example: BALP-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







