LumosCielo™ Grafico (Dual White) (WW)

Large format printed luminous ceiling panels combine **high-resolution graphics** with our advanced lighting technology to create visually **stunning** and functional ceiling solutions. These panels can be customized with a wide range of images, from serene nature scenes to intricate **geometric patterns**, providing both aesthetic appeal and ambient lighting.
Ideal for commercial spaces,healthcare facilities, and high-end residential projects, these panels enhance the atmosphere and create a **unique focal point**. The integrated LED lighting system ensures even illumination, reducing glare and shadows, while the printed designs add a touch of **elegance and personalization** to any space. Durable and easy to maintain, these panels offer a sophisticated way to transform ceilings into **works of art**.









bridgelux

5 YEAR WARRANTY

c UL us

CE

CRI>90

24V

IP 60

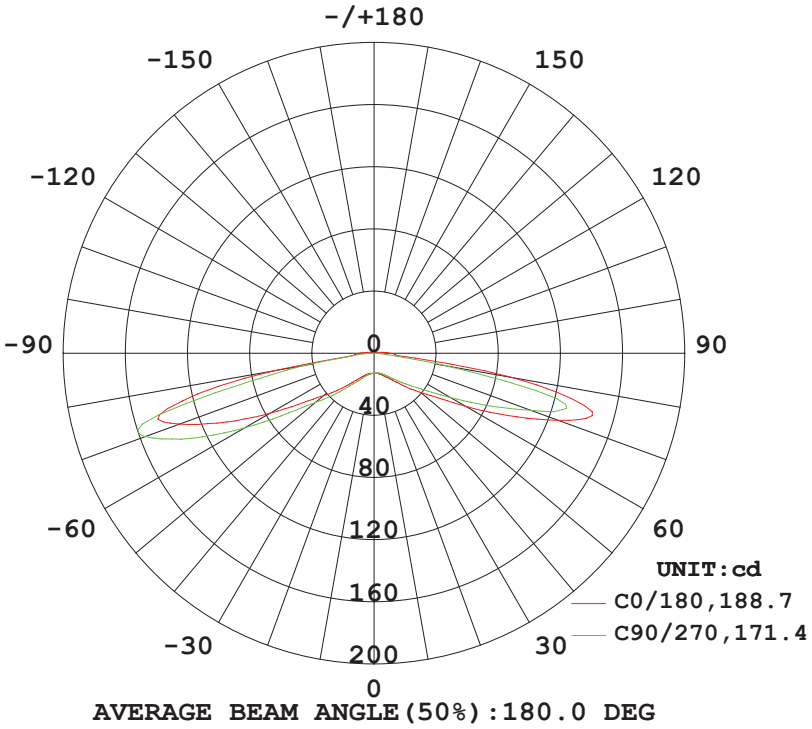
160°

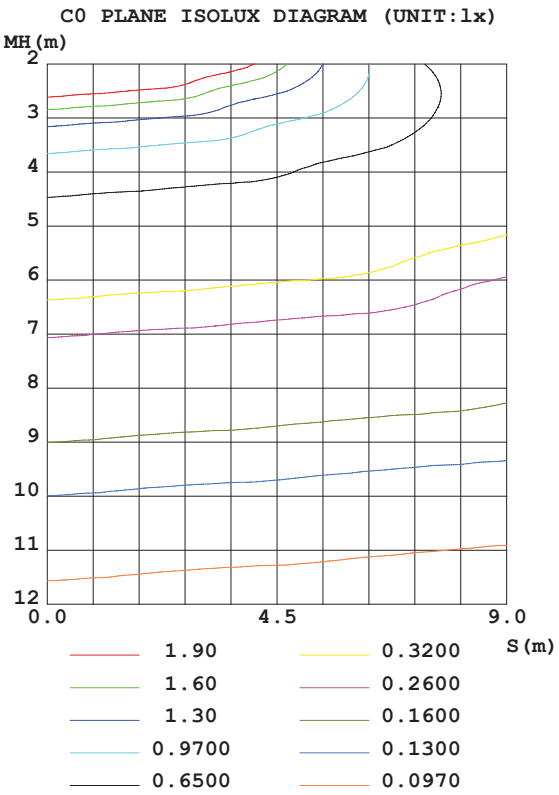
Lighting Solutions

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





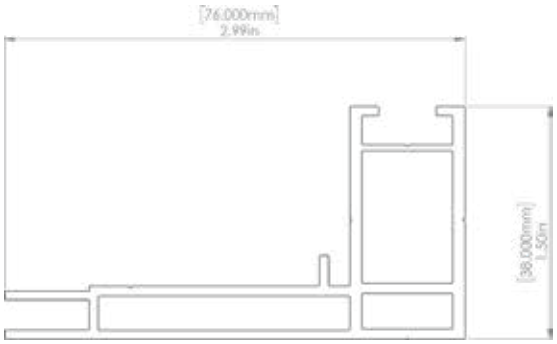
Specifications

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

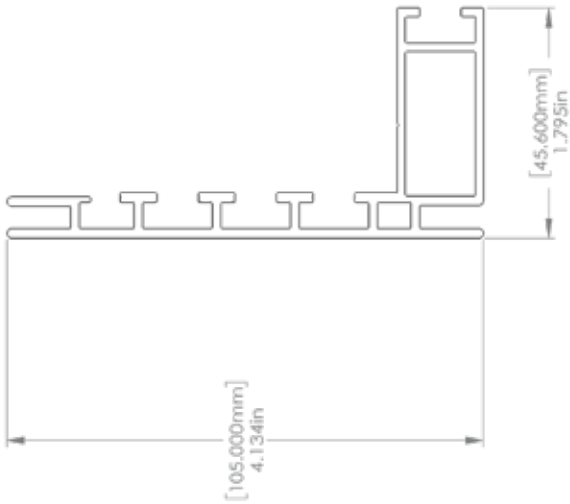
Dimensions
76.00mm x 38.00mm
Weight
1.15 Kg/m (0.77 lbs./lft)





105

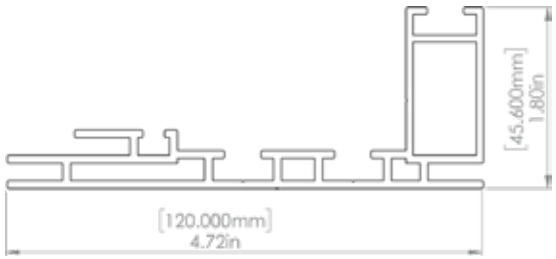
Dimensions
105.00mm x 45.60mm
Weight
1.51 Kg/m (1.01 lbs./lft)





120

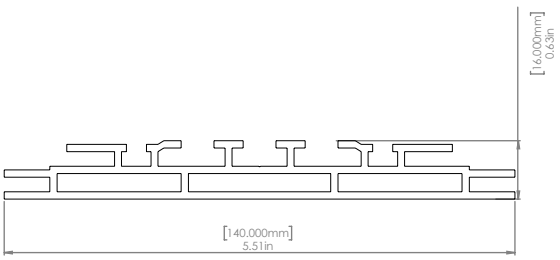
Dimensions
120.00mm x 45.60mm
Weight
1.99 Kg/m (1.34 lbs./lft)





140

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



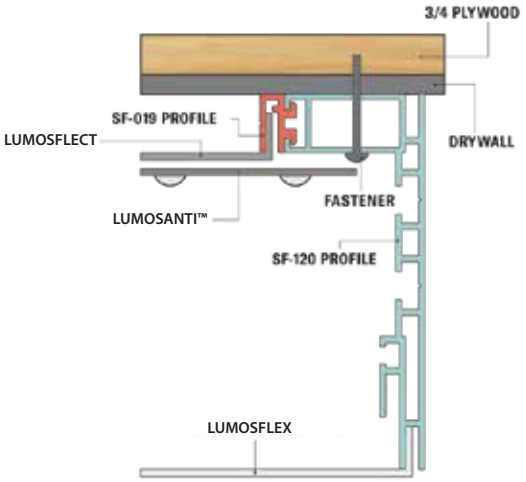


Profile Colors

Black
White
Clear
RAL#

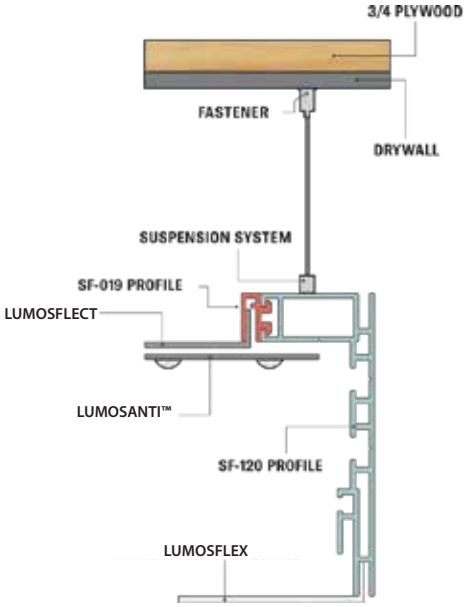
Mounting Options

Surface Mounted



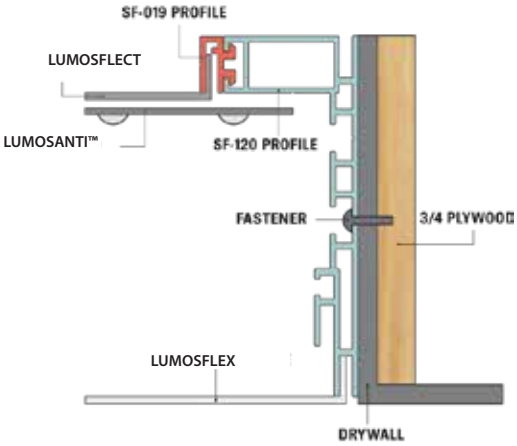


Suspended





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

BALG	-		-		-	WW	-	DM	-		-		-		-	LU

Company
BA Baganti

Product
LG LumosCielo™ Grafico

Shape
SQ Square
RE Rectangle
TR Triangle
Cu Round
Custom

Dimensions
WxL
WxL
L1xL2xL3
Diametre
Custom

CCT
2700K-5700K

Control
Dm 0-10V w/RF remote

Profile
76 076
10 105
12 120
14 140

Profile Color
Cl Clear
Wh White
Bl Black
Ra #RAL

Mounting
Sf Surface
Su Suspended
Rs Recessed

System
Lu Lumosanti

Example: BALG-SQ-36”x36”-WW-DM-10-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







