

LUMINOUS SURFACES

Rev. Date: 09/10/2024

Project:	Type:
	Comments:

GENERAL: TechoLED Luminous Surfaces provide a sleek, contemporary lighting solution. They are available in custom shapes and sizes, ranging from rectangles to curves. Featuring a fabric diffuser, multiple frame options, and the capability to print graphics on the fabric, these surfaces offer versatile design possibilities.

LED: Samsung LED chips, wide spread lens, 2700-5000K, tunable white and RGB/W available.

OPTICAL: Direct illumination, fabric diffuser, custom lumen outputs available.

CONSTRUCTION: 3.9" high grade aluminum extrusion frame, aluminum composite back plate with arrayed LED chips with wide spread lens, fabric diffuser with full ability to print high resolution graphics.





Configuration example

Model #	Performance	Size	Frame Finish
TechoLED-LS-ME-C-B	ME - 200lm/sq ft.	Custom	Black

Ordering Guide:

Select one option from each group below. For a custom preference please contact sales@techoled.com

1-FI	XTURE ID	2-PE	RFORMANCE	3-S	SIZE	4-FF	RAME FINISH
LS	Luminous Surfaces	LO ME	Low - 150lm/sq ft. Medium - 200lm/sq ft.	С	Custom - specify dimensions	S W	Silver White
		HI	High - 250lm/sq ft.			B C	Black Custom (RAL#)

5-COL	OR TEMP.	6-VOL	TAGE	7-DRI\	/ER OPTIONS	8-MOL	JNTING
27	2700K	U	110-277V	DM	0-10V Dimming	Р	Pendant
30	3000K	HV	347V	DM1%	1% Dimming	SM	Surface Mount
35	3500K			DA	Dali	R	Recessed
40	4000K			DMX	DMX		
50	5000K						
RGB	RGB						
RGBW	RGBW						
D	Tunable White						

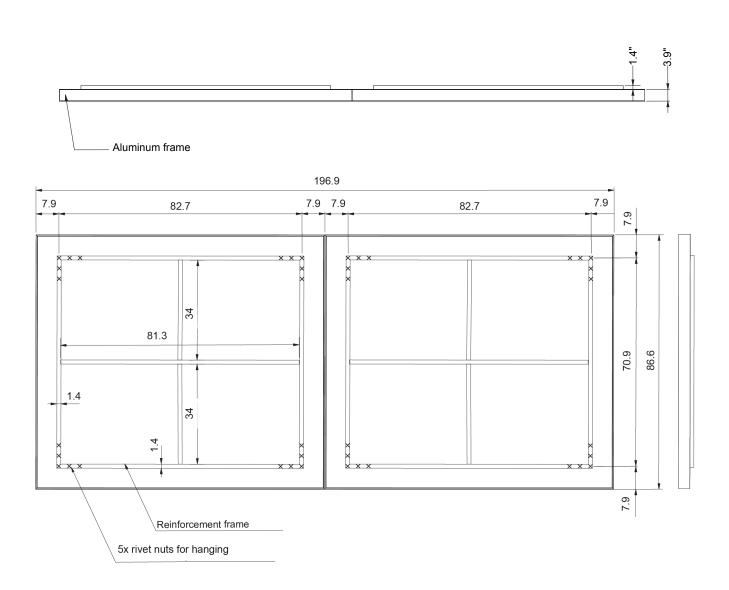


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Example dimensions:





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Example applications:



