

100 FABRIC LIGHT BOX

PROFILE Powered by LUXMESH™ Lattice Backlighting & Perimeter Technologies

SLEEK & VERSATILE

Our **Profile 100 Fabric Light Box** is a sleek & versatile marketing solution that allows for mounting and hanging with the added benefit of a profile that is slimmer than its similar larger counterparts, such as Profile 120. Profile 100 is a great ADA-compliant solution for retail stores that require a slimmer profile for reasons pertaining to liability.



**QUICK
GRAPHICS
CHANGES**



**FRAMELESS
DESIGN**



**WALL MOUNT
SEAMLESS
APPLICATION**



HANGING



**OUTSTANDING
BRIGHTNESS**



**EVEN LIGHTING
NO DARK SPOTS**



PLUG & PLAY



**POWER
12V / 24V**



**80% ENERGY
EFFICIENT**



**CUSTOM
SIZES**



**CUSTOM FRAME
COLORS**



A versatile option with the added benefit of a SLIM profile

ASSURED QUALITY



**UL LISTED
E340398**



100% QC



MADE IN USA



**MANUFACTURER'S
WARRANTY**

LEDCONN

— Be the FOCUS —



(714) 256-2111



sales@ledconn.com



(714) 256-2118



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Brea, CA, 92821

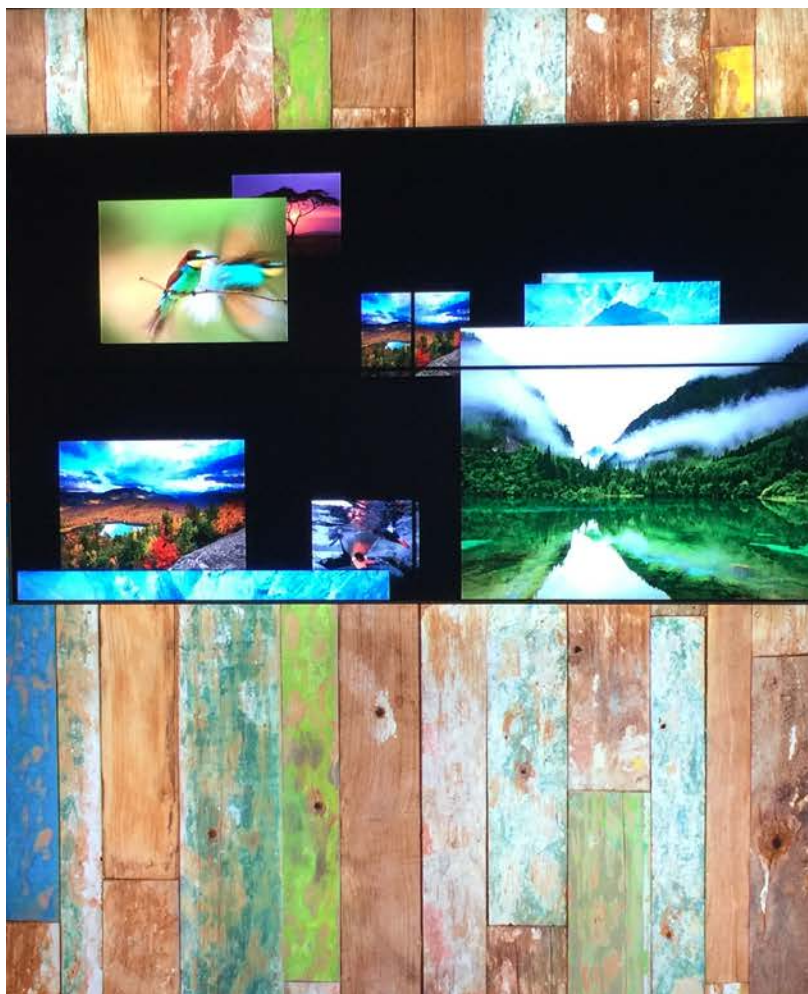


www.ledconn.com

GREAT FOR WALL MOUNTING



GREAT FOR SMALLER APPLICATIONS



APPLICATIONS

- Retail Environments
- Airports
- Museums
- Restaurants
- Corporate Offices
- Trade Show Exhibitions

MOUNTING TYPES



- Wall mount
- Hanging
 - Eyehooks
 - Aviation cable
- Custom mounting available: we can provide hardware kits for your desired application.

Contact us today at (714) 256-2111 to find out more.

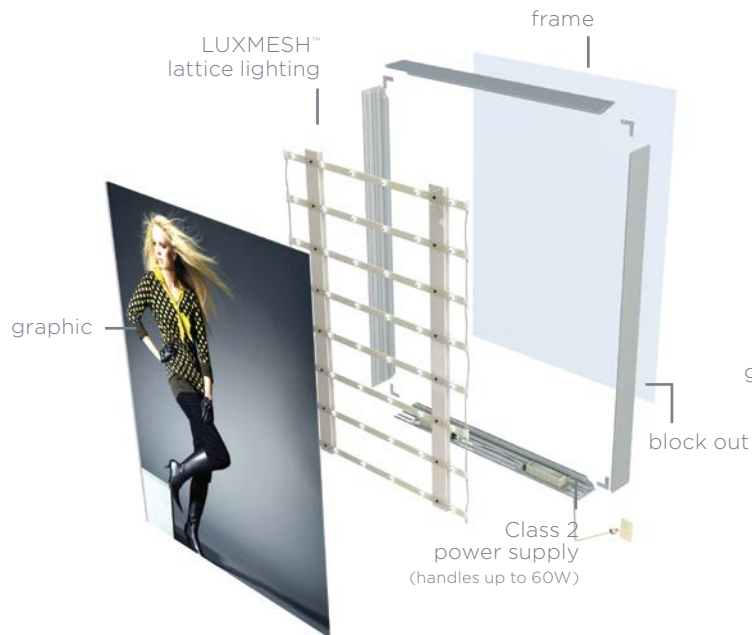
SPECIFICATION SUBMITTAL

JOB NAME / NUMBER

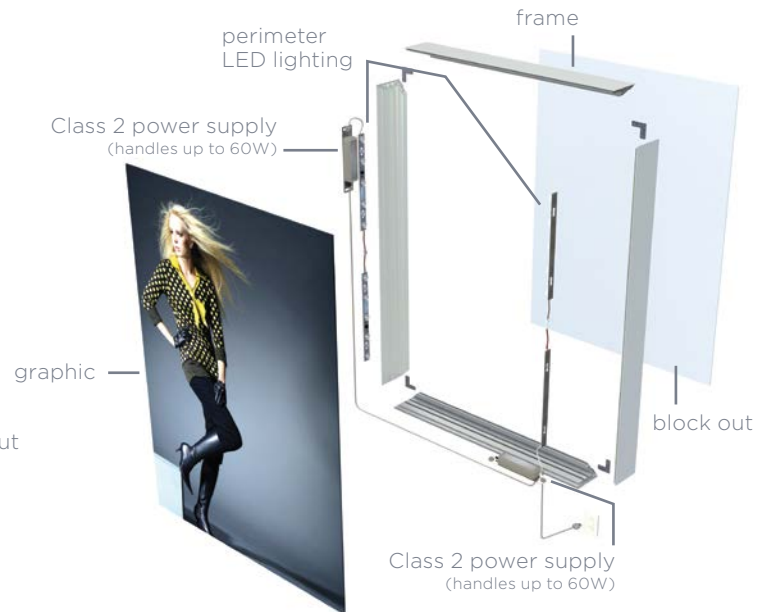
PART NUMBER

MECHANICAL

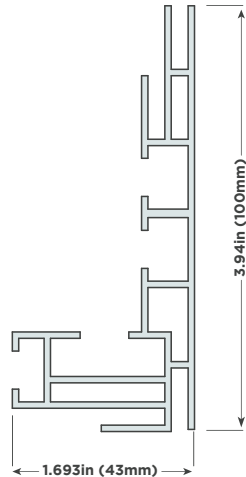
LUXMESH™ LATTICE LIGHTING



PERIMETER POWER LIGHTING



PROFILE 100
CROSS-SECTION



FRAME

Depth 4" (100mm)

Frame Size

Min. ≥ 18" x 18" (457mm x 457mm)

Max. ≤ 120" (3048mm) width x any length

Outside Dimensions Equivalent to graphic size

Orientation

☐ Portrait ☐ Landscape

FINISH

Standard Silver anodized aluminum

Custom Color Powder coated (available upon request)

FABRIC

Graphic Size/Visual Area Equivalent to frame size

Material Type 100 % Flame-retardant polyester

Print Process Digital dye-sublimation

Installation Silicone beading (stitched edge)

Flexible PVC 0.55" x 0.098" (14mm x 2.5mm)

Diffuser Available upon request

White Fabric Blockout Included for optimal light reflection

PACKAGING

- ☐ **Pre-Assembled** Individually packed, depending on size
- ☐ **Ships Knocked Down (Disassembled)** For large or oversize projects



WANT A SPECIAL COLOR?

Call us for a quote today—(714) 256-2111

*Additional charges may apply.

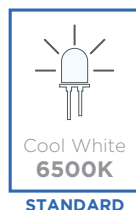
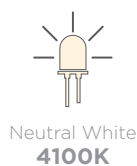
SPECIFICATION SUBMITTAL

JOB NAME / NUMBER

PART NUMBER

ELECTRICAL

AVAILABLE COLOR TEMPERATURES (CCT)

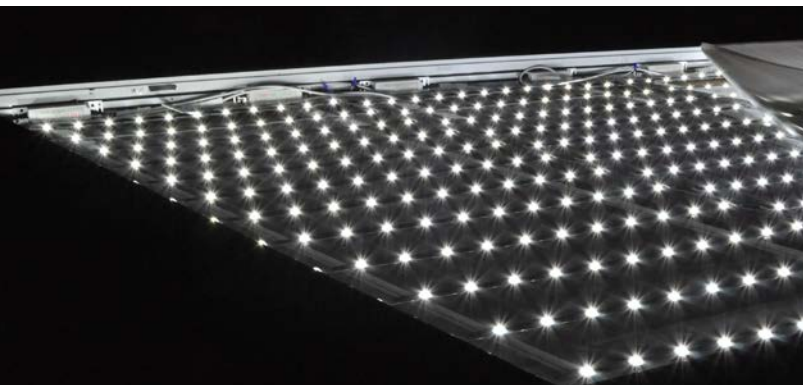


DAISY CHAIN FORMATION

Conveniently link multiple light boxes together



LUXMESH™ LATTICE LIGHTING



LIGHT SOURCE

Option 1: LUXMESH™ LED Lattice Lighting

Wide Beam Angle 120°

NICHIA® LED

9-inch lattice: LTS 9 @ 3.7W/pc

19-inch lattice: LTS 19 @ 7.5W/pc

38-inch lattice: LTS 38 @ 15W/pc

Option 2: Perimeter Power Lighting

CREE® LED

Power Consumption 15W per module

Easy Replacement Can be installed on-site

Life Expectancy 50,000+ hours

Standard Color Temperature (CCT) 6500K

Available Color Temperatures (CCT)

- ☐ 4100K
- ☐ 5300K
- ☐ 6500K

Operating Voltage 24Vdc

LIGHTING OPTIONS

Color-Changing RGB Provides unique colored effect

Easy Dimming Provides control of the lighting intensity

POWER SUPPLY

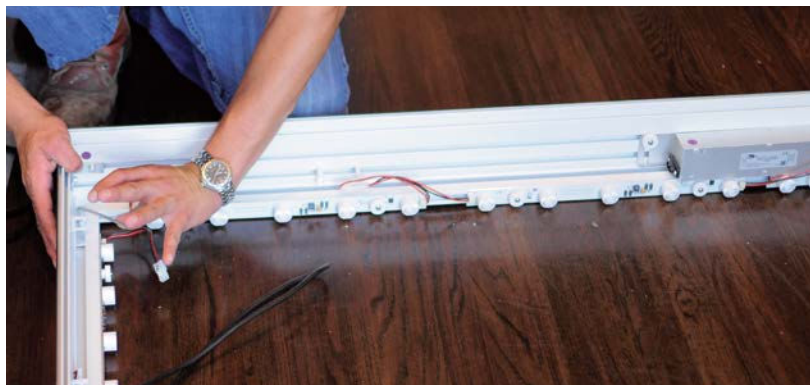
Remote Class 2 Power Supply Handles up to 60W

Input Voltage 100-240Vac, 50-60Hz

Universal Power Supply Available upon request

Daisy Chain Link multiple light boxes for easy, clean installation & minimal visible wiring using just one outlet.

PERIMETER LIGHTING



SPECIFICATION SUBMITTAL

JOB NAME / NUMBER

PART NUMBER

PART NUMBER ORDER SHEET

EXAMPLE

	FABRIC	PROFILE 100	30"X72"	WHITE	LATTICE	SILVER
F103072WLS	F	10	3072	W	L	S
	PRODUCT LINE	PROFILE	DIMENSIONS LENGTH X WIDTH	COLOR TEMPERATURE (CCT)	LIGHT SOURCE	FRAME COLOR
BUILD IT!						

PRODUCT LINE

F FABRIC LIGHT BOX

PROFILE

45 PROFILE 45

10 PROFILE 100

12 PROFILE 120

20 PROFILE 200

DIMENSIONS (INCHES)

LLWW LENGTH X WIDTH (VARIES)

COLOR TEMPERATURE (CCT)

W 6500K

V 5300K

Y 4100K

Z 3000K

C CUSTOM CCT

LIGHT SOURCE

X LUXFIT™ LIGHT PANEL

L LUXMESH™ LATTICE

P PERIMETER POWER LIGHTING

FRAME COLOR

S SILVER

K BLACK

C CUSTOM COLOR

GRAPHICS PART NUMBER ORDER SHEET

EXAMPLE

	FABRIC	30"X72"	PRINT TYPE	WHITE
GF3072L-W	GF	3072	L	-W
	PRODUCT LINE	DIMENSIONS LENGTH X WIDTH	PRINT TYPE	WHITE PRINT
BUILD IT!				

FOR BLANK FABRICS ONLY!

PRODUCT LINE

GF FABRIC LIGHT BOX

DIMENSIONS (INCHES)

LLWW LENGTH X WIDTH (VARIES)

PRINT TYPE

L LUXX PRINT

B BLOCK OUT

PRINT/NO PRINT

-W NO PRINT—WHITE

Ø PRINT—LEAVE BLANK

SPECIFICATION SUBMITTAL

JOB NAME / NUMBER

PART NUMBER