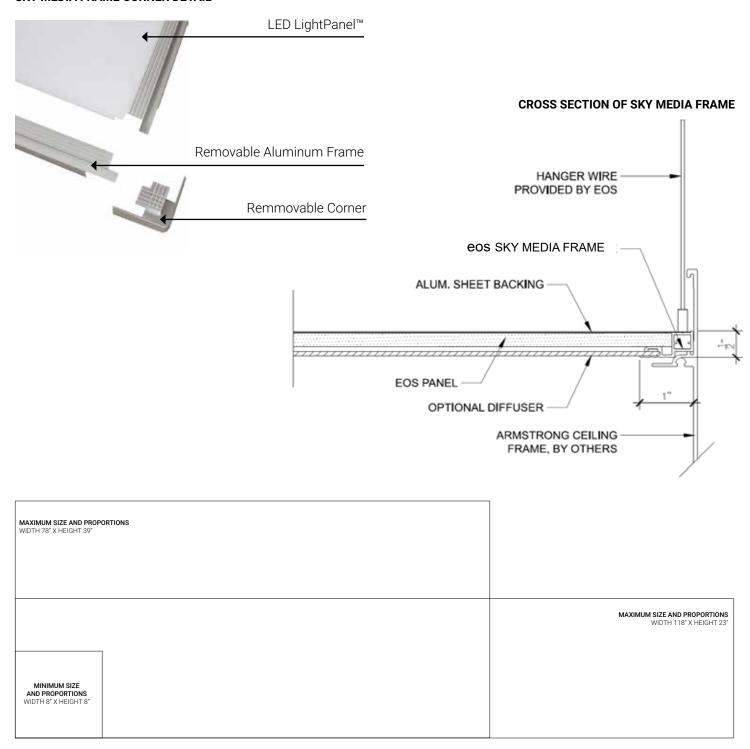
SKY MEDIA FRAME LightPanel™

The **SKY MEDIA FRAME** LightPanel™ is a graphic media frame that functions as a skylight. It transforms rooms and interior spaces that are dark and that receive little to no daylight into restorative beautiful spaces bringing a touch of nature in an otherwise enclosed room.

The **SKY MEDIA FRAME** LightPanel™ can be used to accommodate a large number of applications:

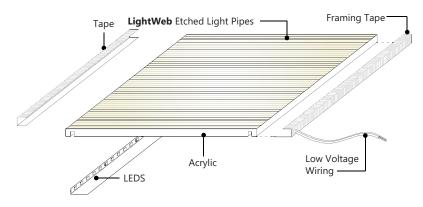
Custom Fixtures, Custom Art Displays, Hospitality, Retail, Healthcare, Residential, Bars, Restaurants, Basements, Libraries and Commercial Interiors.

SKY MEDIA FRAME CORNER DETAIL









General Specifications (LightPanel™ Only)

LIGHT WEB TECHNOLOGY™:

3D etched patterns to evenly distribute light throughout the panel. Patterns available are GRID, DOT and MICRODOT™

MAXIMUM SIZE:

The maximum size is determined by the frame size 78" x 39" / 118" x 23"

MINIMUM SIZE:

8" X 8"

THICKNESS:

*Thickness is determined by panel shape, size and color temperature.

LONG LIFE:

Over 50,000 hours = Nearly 12 years based on 12 hours a day. Once installed, the LightPanel™ System is virtually maintenance free.

WATTAGE:

4.3 W/Ft . -12V / 24V Standard Power

5 W/ Ft. - 24V - High Power

*ask eos specialist for information on 4400k, RGB, RGBW and Color Tuning options.

POWER OUTPUT:

12VDC or 24VDC Standard and High Power

INPUT VOLTAGE:

100V TO 480V

DIMMABLE:

The system is dimmable to <10% when matched with Dimmable Power Supplies

*hardwired MLV, 0-10V, or remote control plug in.

LEDs:

ANSI Binned LEDs from Tier 1 Suppliers LED CRI > 80 LED CRT - 2400K - 7500K

DAMP LOCATION:

All panels are damp location rated when driven with a class 2 power supply

HOSPITAL AND MRI SAFE:

The system contains non ferrous materials, making the LightPanel™ safe for MRI suites. The LightPanel™ Power supply must be installed remotely, up to 30 feet from the application.

SERVICE AND INSTALLATION:

Field Serviceable, typically LEDs can be replaced in the field. The LightPanel™ System can be predrilled by our production team with customer's specifications.

*See technical sheet in the back of brochure for disclaimers on how to drill a panel or how to request predrilled holes in a panel for easy installation.

Optional Specifications

COLOR TEMPERATURES:

2400K 4800K 2700K 5300K 3500K 6500K 4000K 7500K UV (Ultraviolet)

4400K

RGB, RGBW and Color Tuning

ADDITIONAL FEATURES:

Standard 12V / 24V Standard Power or 12V / 24V High Power depending on the application.

COMPATIBLE POWER SUPPLIES:

DMX-Compatible DALI Accessible Magnetic Low Voltage Remote Control In-Line Dimmer 0-10V Dimmable Electronic Static

APPROVALS AND CERTIFICATIONS:







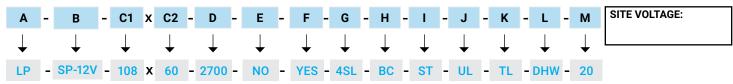
Product Specification Ordering Form

PHONE: PROJECT NAME: ADDRESS: PHONE: PROJECT LOCATION: CITY: EMAIL: ANTICIPATED DELIVERY DATE: ZIP CODE:			
PHONE: PROJECT LOCATION: CITY:			
	EMAIL:	ANTICIPATED DELIVERY DATE:	ZIP CODE:
NAME: PROJECT NAME: ADDRESS:	PHONE:	PROJECT LOCATION:	CITY:
NAME: PROJECT NAME: ADDRESS:			
	NAME:	PROJECT NAME:	ADDRESS:

COMPANY NAME: PROJECT ARCHITECT: FREIGHT METHOD:

	A	В	C1	C2	D	Е	F	G	Н	- 1	J	K	L	М
QTY	PANEL TYPE	LED POWER	DIMEN (INC) TOP	SIONS HES) SIDE	COLOR TEMP	DIFFUSER	WATER- PROOF	LED SIDES	CORD COLOR	CORD LENGTH	UL RATING	CORD LOCATION	POWER SUPPLY	IF CURVED PANEL SPECIFY RADIUS (INCHES)
5	LP	SP-12V	48	50	2700	NO	YES	4SL	ВС	ST	UL	TL	DHW	20
						-	-							

EXAMPLE:



KEY:

A. PANEL TYPE

LP - BASIC LightPanel™

LF - FRAMED

LightPanel™ with C Channel 7/16" LightPanel™ with J1 Channel 1/4" LightPanel™ with J2 Channel 5/16"

LF - MEDIA FRAME

GRAPHIX LightPanel™ -3/4" x 3/4" SLIM IMAGEART LightPanel™ -1 - 3/8" x 15/16" IMAGEART LightPanel™ -1 - 3/8" x 1- 1/4" WINDOW LightPanel™ with Square Profile ACRYLIC LightPanel™ with Clear Acrylic Frame MAGNETIC LightPanel™ with Magnetic Frame FABRIK LightPanel™ eos Fabric Light Box SKY LightPanel™ - Suspended Frame

CP - CRYSTAL LightPanel™

CF - CRYSTAL LightPanel™ with C Channel 7/16"

B. LED POWER

SP-12V - 12V Standard Power SP-24V - 24V Standard Power HP-12V - 12V High Power HP-24V - 24V High Power

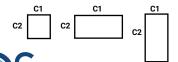
C. DIMENSIONS (GENERATED BY CLIENT)

C1- Top Dimension

C2- Side Dimension

LightPanel™ Systems

* For shapes indicated below, shapes that are not illustrated are considered custom and require CAD



D. COLOR TEMP

2400 - 2400K **2700 -** 2700K **3000 -** 3000K 3500 - 3500K **4000-** 4000K **4400 -** 4400K 4800 - 4800K **5300 -** 5300K

6500 - 6500K **7500 -** 7500K

UV - Ultraviolet **RGB** - Color Changing

RGBW - Color Changing + White

CT- Color Tuning

E. OPTIONAL 2MM DIFFUSION COVER

Y-Yes N-No

F. WATERPROOF

Y-Yes

G. LED SIDES

1SL - One Side 2SL - Two Sides 3SL - Three Sides 4SL - Four Sides

H. POWER CORD COLOR

BC - Black **WC** - White

I. POWER CORD LENGTH

ST - Standard -9.8 ft. CT - Custom Length ____ ft.

J. UL RATING

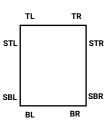
UL - Architectural Lighting **UR** - Signage

K. POWER CORD EXIT

TL - Top Left Corner TR- Top Right Corner STL - Side Top Left Corner STR - Side Top Right Corner BL - Bottom Left Corner

BR - Bottom Right Corner SBL - Side Bottom Left Corner

SBR - Side Bottom Right Corner



L. POWER SUPPLY INFO

PI - Plug In, DC Jack

DPI - Dimmable Plug in w/ remote

HW - Hardwired, Bare

DHW - Dimmable Hardwired

REM - RGB Remote Control

DMX - DMX /DALI

5819 Uplander Way | Culver City, CA 90230-6618 | P 310.616.5070 | F 310.616.5056 | info@lightwithart.com

0-10V - 0-10V DImmable Hardwire MAG - Magnetic Dimmable Hardwire

M. CURVED LightPanel™ Radius

*Indicate Radius in inches