

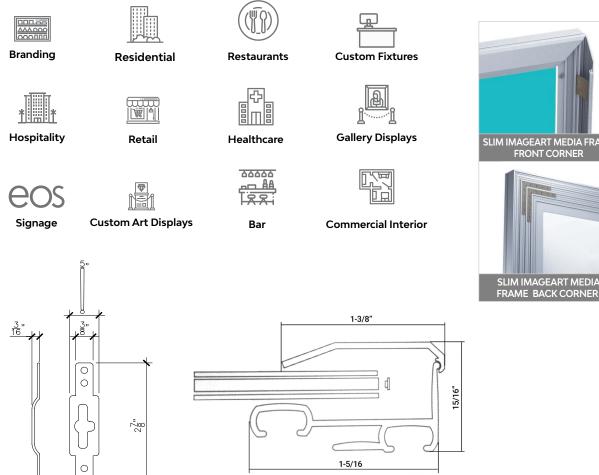
SLIM IMAGEART **MEDIA FRAME**

The SLIM IMAGEART MEDIA FRAME is an easy to use Snap Frame System that accommodates medium size graphics, promotional signage, and backlit materials in nearly a 1" thick frame

With our SLIM IMAGEART MEDIA FRAME, medium sized media graphics (up to 120" x 60") are typically printed on a DURATRANS film and backlit by evenly distributed light for beautiful displays that promote any artwork in a thin profile

The SLIM IMAGEART MEDIA FRAME may be used for a variety of applications that include:





SLIM IMAGEART MEDIA FRAME CROSS SECTION DETAIL





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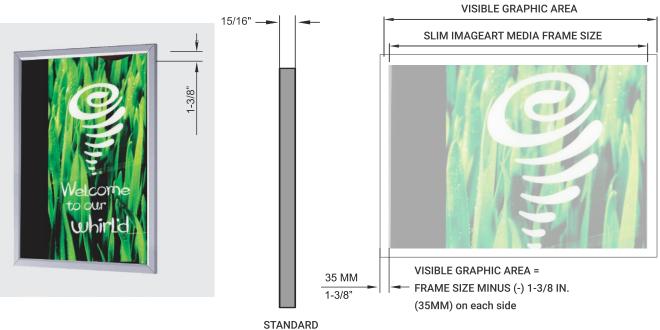
KEYHOLE MOUNTING

BRACKET

"[]" 310.616.5070

WITH MOUNTING BRACKET

COS DIMENSIONS



POWER

APPLICATIONS





General Specifications

LIGHT WEB TECHNOLOGY[™] :

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

THICKNESS:

15/16"

MAXIMUM SIZE AND PROPORTIONS:

120" x 60"

MINIMUM SIZE:

6" x 6"

POWER OPTIONS: 24VDC Standard and 24VDC High Power

DRIVER INPUT VOLTAGE :

100V TO 480V

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 . - 24V Standard Power (Optional: 12V) 5 W/ Ft. - 24V - High Power *ask eos specialist for information on RGB, RGBW and Color Tuning options.

DIMMABLE :

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

LEDs:

ANSI Binned LEDs from Tier 1 Suppliers LED CRI > 80, 95+ Premium option LED CRT - 1800K - 7500K, RGBW, RGB, Tunable, UV

Optional **Specifications**



COMPATIBLE POWER SUPPLIES :

- 0-10V dimming
 DMX/DALI
- Electronic low voltage (ELV)
- RF Dimmable Plug In
- Inline Dimmable Plug-In



OUTPUT OPTIONS:

24V Standard Power or 24V High Power available. 12V available upon request



WIRE GAUGE:

are also available.

IP RATNG:

Indoor Rated

Panels, 24GA for Color

20GA Wiring for White and Color Tuning

The Slim ImageArt MediaFrame comes

mounts, optional suspension mounts

SERVICE AND INSTALLATION :

with standard keyhole surface

COLOR TEMPERATURES :

- 1800K 2400K 2700K 3000K
- 3500K 4000K 5000K
- 6000K 6500K 7500K
- UV (Ultraviolet) RGB, RGBW

and Color Tuning options available *formerly 5300K



APPROVALS AND CERTIFICATIONS:

The System is UL listed for Architectural applications and UL recognized for signage. All power supplies are UL/ETL listed.







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310.616.5056 eoslight.com



https://eoslight.com/user-guide/



Product Specification Ordering Form

NAME:	PRC	PROJECT NAME:						ADDRESS:							
PHONE:	PRC	PROJECT LOCATION:						CITY:							
EMAIL:			AN	ANTICIPATED DELIVERY DATE:					ZIP	ZIP CODE:					
COMPANY NAME:			PRC	PROJECT SPECIFIER:					RU	RUSH PROJECT: Yes No					
		A	B	C1	C 2	D	E	F	G	H		J			
QT	ТҮ	FIXTURE TYPE	VOLTAGE	DIMEN (INCI TOP	HES)	LED SIDES	COLOR TEMP	LED POWER	CORD LENGTH	CORD LOCATION	CORD COLOR	POWER SUPPLY			
5	5	SI	24V	48	50	4SL	2700	SP	CC6	TL	BC	нw			

A FIXTURE TYPE

SI - SLIM IMAGEART Media

B VOLTAGE

24V - 24V (Standard) 12V - 12V (Optional)

C DIMENSIONS

(Generated by Client) C1- Top Dimension C2- Side Dimension



D LED SIDES

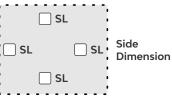
1SL - One Side

2SL - Two Sides

3SL - Three Sides

4SL - Four Sides

Top Dimension



*Please note, the longest length is typically the LED side when selecting 1SL or 2SL

E COLOR TEMP

1800 - 1800K	6500 - 6500K
2400 - 2400K	7500 - 7500K
2700 - 2700K	UV - Ultraviolet
3000 - 3000K	RGB - Color Changing
3500 - 3500K	RGBW - Color Changing
4000 - 4000K	+ White (6000K, 4000K,
5000 - 5000K	2700K)
6000 - 6000K	CT - Color Tuning
	(2400K to 6000K)

F LED POWER

HP- High Power

SP- Standard Power (95⁺ CRI) PHP- Premium High Power (95+ CRI)

G POWER CORD LENGTH

SC - Standard 9' CC - Custom (16' max) _

H 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

POWER CORD COLOR

BC - Black WC - White

J POWER SUPPLY INFO

- 010V 010V Dimmable Hardwire
- ELV - Electronic Low Voltage Dimmable Hardwire
- DMX DMX /DALI
- ΡΙ - Plug In, DC Jack
- DPI - Dimmable Plug in w/ remote
- HW - Non-Dimmable Hardwired

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PROJECT NAME:

PROJECT LOCATION:

Please fill out the form

		А	В	C1	C2	D	E	F	G	Н	I	J	К	L
ITEM	QTY	PANEL TYPE	VOLTAGE	DIMEN TOP	SIONS SIDE	LED SIDES	COLOR TEMP	LED POWER	DIFFUSER		CORD LOCATION	CORD COLOR	POWER SUPPLY	IF CURVED PANEL SPECIFY RADIUS(INCHES)
1	5	SI	24V	48	50	4SL	2700	SP	DIF	CC6	TL	BC	010V	20

1. What is the Application the panels will be used for? E.g.: Hospitality, Retail, Signage Etc. **2. What are the LightPanels backlighting?** E.g.: Stone, Graphic, Glass, Acrylic Etc.

3. Will the LightPanels be installed adjacent to one another?

Yes No

If Yes, Please Provide Drawing of Panel Layout

4. Will the LightPanels be powered individually (1:1) or would you like to connect Multiple LightPanels to a single driver?

5. Are there any installation details to review?

5. Is there an existing Dimming or Lighting Control System? If so, please provide Representative with information of the Control system (specs, manufacturer, etc.)

Additional information:

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