

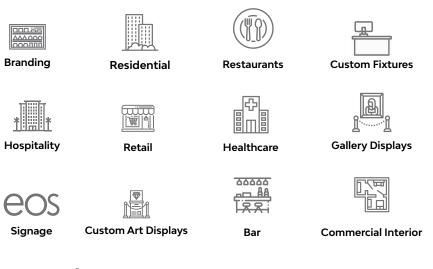
# SLIM IMAGEART **MEDIA FRAME**

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

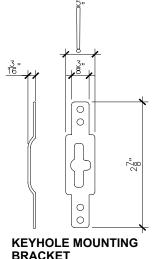
With our SLIM IMAGEART MEDIA FRAME, medium sized media graphics (up to 120" x 60") are typically printed on a DURATRANS film and backlit by evenly distributed light for beautiful displays that promote any artwork in a thin profile

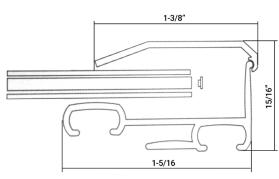
The SLIM IMAGEART MEDIA FRAME may be used for a variety of applications that include:









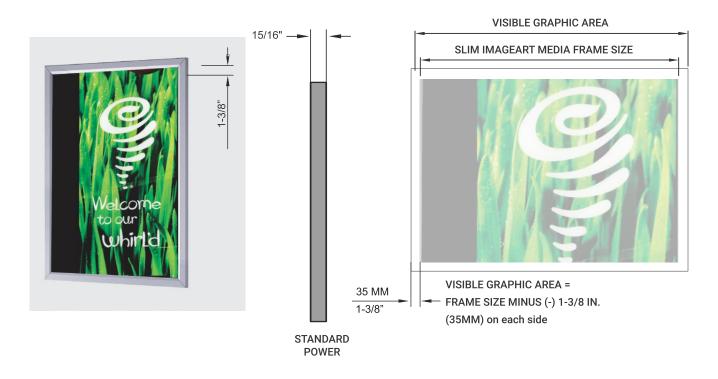


**SLIM IMAGEART MEDIA FRAME CROSS SECTION DETAIL** 

<sup>(1)</sup> 310.616.5070

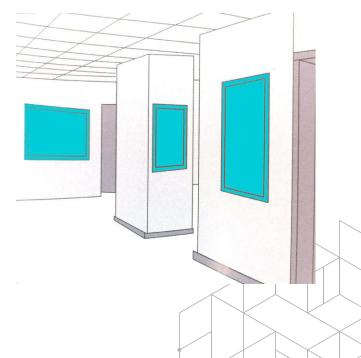


# **DIMENSIONS**



# **APPLICATIONS**











### General Specifications

#### LIGHT WEB TECHNOLOGY™:

3D etched patterns to evenly distribute light throughout the panel. Patterns available are GRID, DOT and MICRODOT $^{\mathsf{TM}}$ 

#### 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

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

#### WIRE GAUGE:

20GA Wiring for White and Color Tuning Panels, 24GA for Color

#### SERVICE AND INSTALLATION:

The Slim ImageArt MediaFrame comes with standard keyhole surface mounts, optional suspension mounts are also available.

#### IP RATNG:

Indoor Rated

## 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



#### **COLOR TEMPERATURES:**

- 1800K 2400K 2700K 3000K
- 3500K 4000K 5000K
- · 6000K · 6500K · 7500K
- UV (Ultraviolet) RGB, RGBW and Color Tuning options available

\*formerly 5300K

**Bolded** colors are commonly available in stock.

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



DOWNLOAD OUR **USER GUIDE FOR WIRING &** INSTALLATION INSTRUCTIONS



### **APPROVALS AND CERTIFICATIONS:**

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







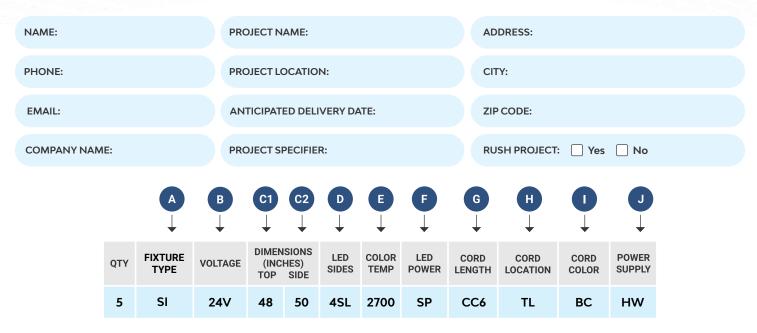








# **Product Specification Ordering Form**



#### A FIXTURE TYPE

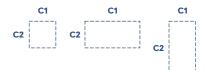
SI - SLIM IMAGEART Media

#### **B** VOLTAGE

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

#### **C** DIMENSIONS

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



### D LED SIDES

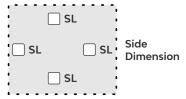
1SL - One Side

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 **7500** - 7500K **2400** - 2400K 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

SP- Standard Power PSP- Premium Standard Power (95<sup>+</sup> CRI) PHP- Premium High Power (95+ CRI) **HP-** High Power

#### G POWER CORD LENGTH

SC - Standard 9'

**CC** - Custom (16' max) \_

#### H POWER CORD EXIT

TL - Top Left Corner **BL** - Bottom Left Corner TR- Top Right Corner **BR** - Bottom Right Corner STL - Side Top Left Corner SBL - Side Bottom Left Corner **STR** - Side Top Right Corner SBR - Side Bottom Right Corner

#### POWER CORD COLOR

BC - Black WC - White

#### J POWER SUPPLY INFO

010V - 010V Dimmable Hardwire - Electronic Low Voltage Dimmable

Hardwire

DMX - DMX /DALI - Plug In, DC Jack

- Dimmable Plug in w/ remote

- Non-Dimmable Hardwired





PROJECT LOCATION:

# Please fill out the form



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:





