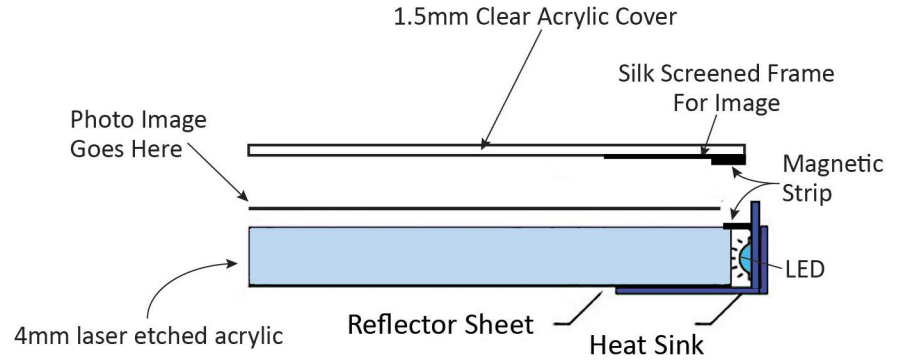


IMAGE



DESCRIPTION

The PhotoMag was designed for applications where the LED light panel would need to have a professional finish with options for multiple images in one frame and also allow quick and painless change-outs of the images without any down time. The PhotoMag Frame System again utilizes the PhotoSurface Slim panel allowing for very thin looking aluminum profiles. This Frame however has a magnetic aspect which holds the clear acrylic image holder in place while allowing easy change-outs. The "Frame" of the image is silk screened in place allowing many separate images in the same frame space all professionally framed. Removal of the acrylic cover is a simple one handed operation.

FEATURES

- 4 W/ per linear foot - 24V Standard Power
- DMX-Compatible
- MLV Phase Dimmable
- ELV Phase Dimmable
- Remote Control In-Line Dimmer
- 0-10V Dimmable

SPECIFICATIONS

Input Voltage	24V DC
Colour Temp	3000K / 3500K / 4000K / 5000K / 6000K
Dimming	Dimmable for DMX, MLV, ELV
Lumen Output	Varies with Panel Size
CRI	>90
Power Factor	≥90
Lamp Life	50,000 hours
Environment	IP25
Certification	cULus
Warranty	3 years - see published warranty terms for details

* Product specifications subject to change without notice.

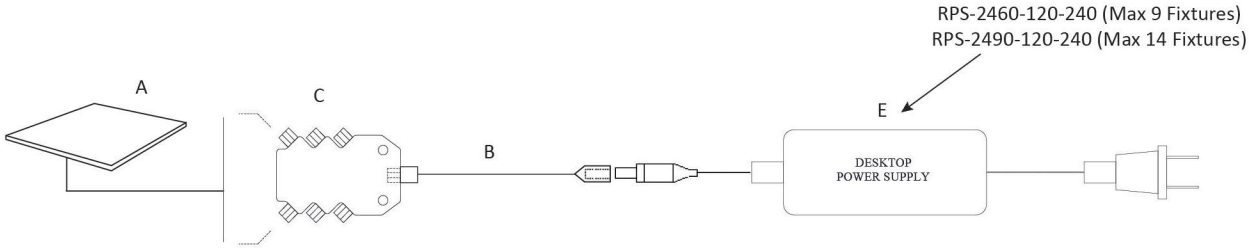
ORDERING INSTRUCTIONS

MODEL	PANEL TYPE	THICKNESS	COLOUR TEMP	WIDTH	LENGTH	DIFFUSER
PhotoMag	1: Single Sided 2: Two Sided	4: 4mm (0.16") Standard 6: 6mm (0.24") 8: 8mm (0.31")	30: 3000K 35: 3500K 40: 4000K 50: 5000K 60: 6000K	Up to 48" (1219mm)	Up to 96" (2400mm)	D: Diffuser N: No diffuser

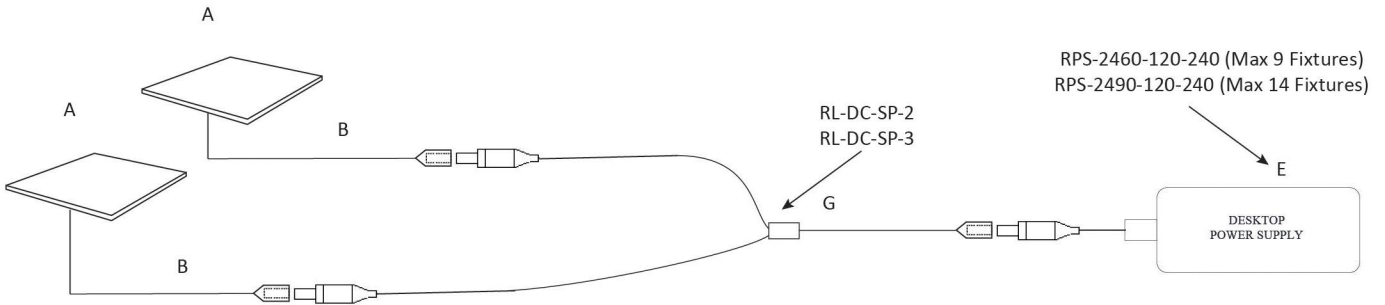
Type	
Project	
Catalog No.	

WIRING DIAGRAM - For reference purposes only. Not for installation. Not to scale.

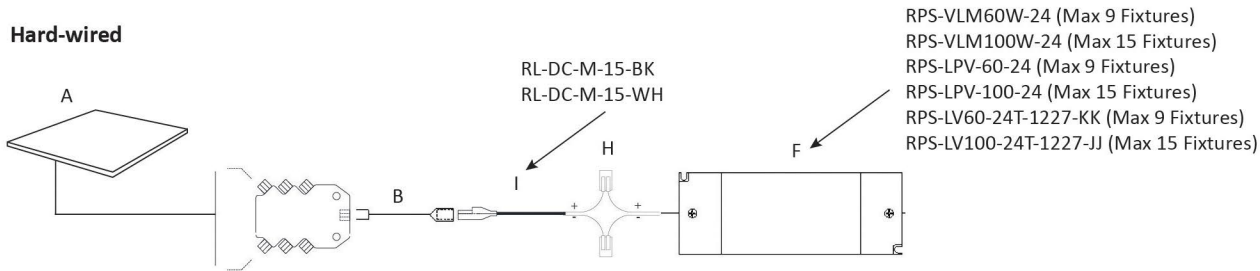
Plug and Play wiring



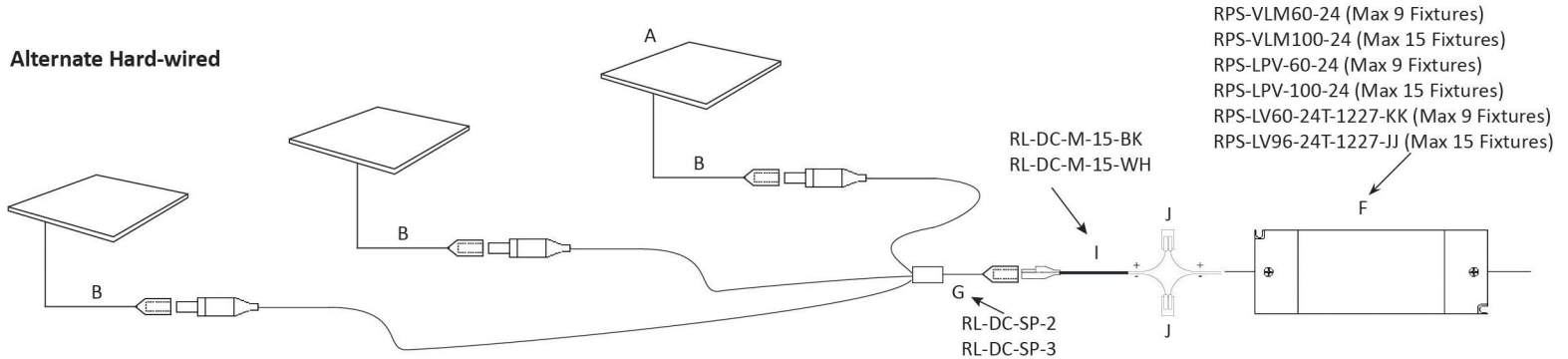
Alternate Plug and Play wiring



Hard-wired



Alternate Hard-wired



Max wiring distance between power supply and fixture is 20 feet (6m). Up to six fixtures can be wired to a single distribution box (CV-6SP-1224)

	length	Description		length	Description
A		PhotoMag	F		RPS-VLM60W-24, RPS-VLM100W-24, RPS-LPV-100-24, RPS-LPV-60-24, RPS-LV60-24T-1227-KK, RPS-V96-24T-1227-JJ
B	4" (100mm)	Adapter Cable CV-AD100-2-1224			Hardwire power supplies 60W / 96W / 100W
C		CV-6SP-1224	G	15" (380mm)	DC barrel connector double / triple splitter Black / White
E		RPS-2460-120-240 RPS-2490-120-240	H		DL-PS-222-412
		PLUG & PLAY Power supplies 60W / 90W	I		RL-DC-M-15-BK RL-DC-M-15-WH

PhotoMag RFQ (Request For Quotation)

Item	Qty	RLP	A Panel Type	B Panel Thickness	C Color Temp	Dimensions		E LED Sides	F Diffuser	G Cord Length	H Cord Placement	I Power Supply	J Mounting (Optional)
						D1 Top	D2 Side						
						1	5						

- PM – PhotoMag
- 1SL – One Side
- D – Diffuser
- ST – Standard 2M
- TL – Top Left Corner
- PI – Plug In, DC Jack
- PC – Pendant Cable Mount

- B -
 - 4 = 4 mm
 - 6 = 6 mm
 - 8 = 8 mm
 - 0 = No Panel LED Modules

- C -
 - 30 = 3000 K
 - 35 = 3500 K
 - 40 = 4000 K
 - 50 = 5000 K
 - 60 = 6000 K