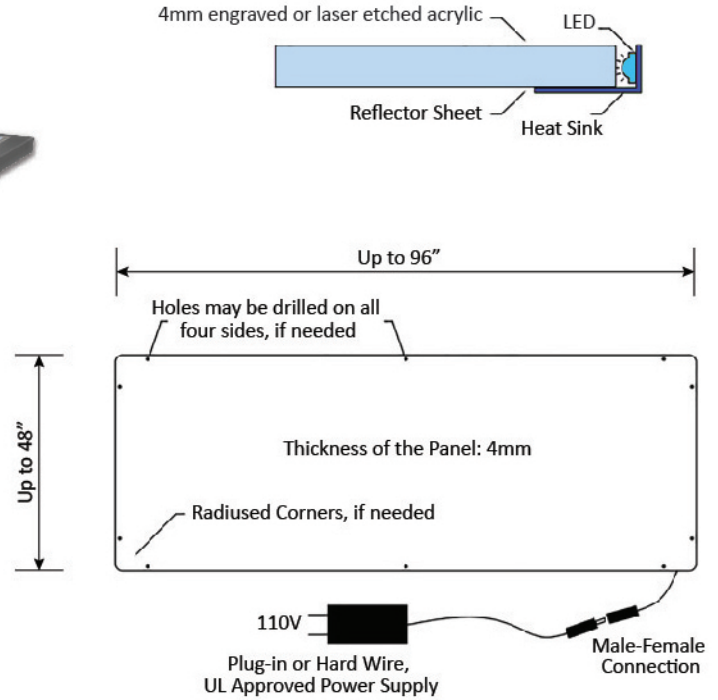


Type	
Project	
Catalog No.	

**IMAGE**



**DESCRIPTION**

Revlite Essential Display Panels allow seamless design integration of artwork into a retail setting within a thin profile of 4mm providing an ultra-slim sheet of light.

**FEATURES**

- Ultra Slim Sheet of Light
- Soft Glow with Virtually No Heat

**SPECIFICATIONS**

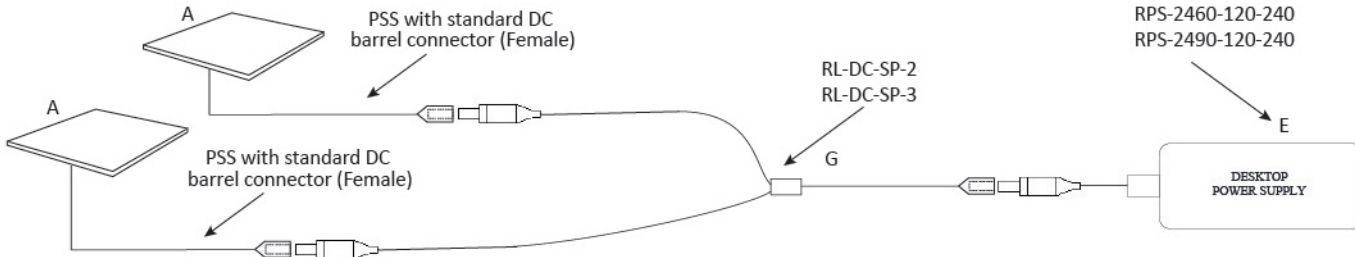
Input Voltage	24V DC
Colour Temp	3000K / 3500K / 4000K / 5000K / 6000K
Dimming	Dimmable for DMX, MLV, ELV
Lumen Output	Varies with Panel Size
CRI	>90
Power Factor	≥90
Lamp Life	50,000 hours
Environment	IP25
Certification	cULus
Warranty	3 years - see published warranty terms for details

\* Product specifications subject to change without notice.

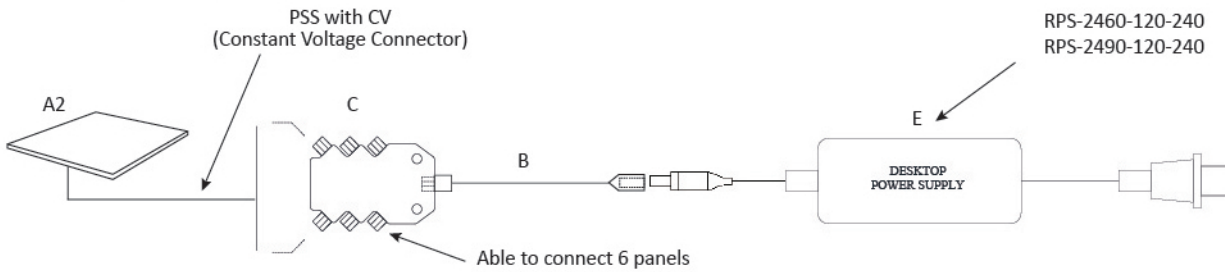
Type	
Project	
Catalog No.	

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

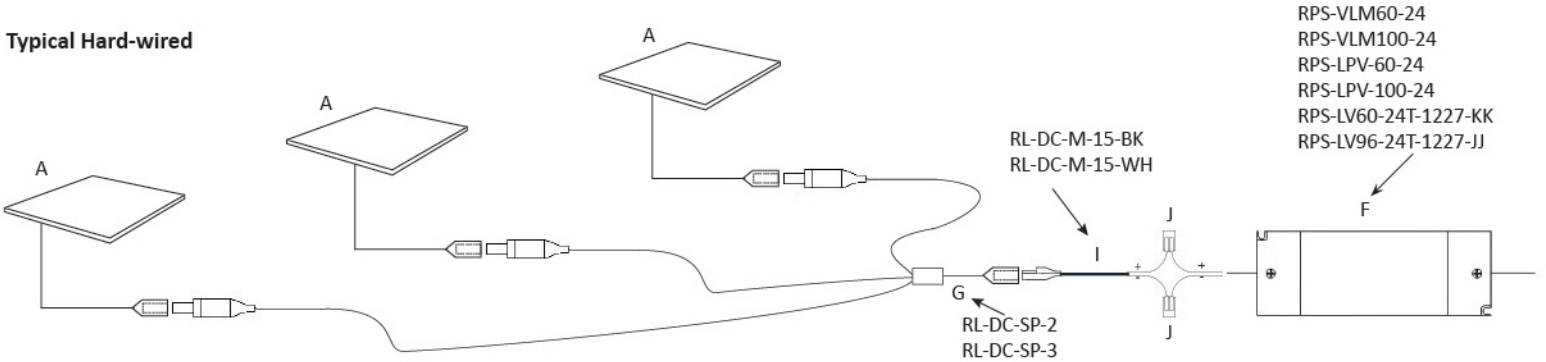
**Typical Plug and Play wiring**



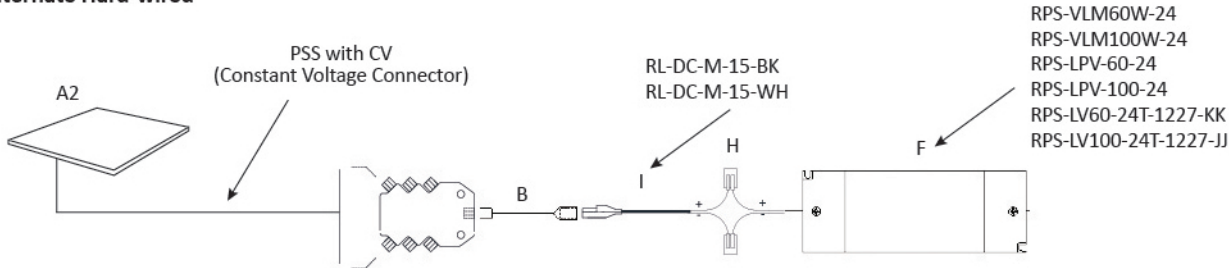
**Alternate Plug and Play wiring**



**Typical 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	1 Meter	Basic PhotoSurface Slim Display Panel With Standard DC Barrel Connector	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 Hardwire power supplies 60W / 96W / 100W
A2	1 Meter	Basic PhotoSurface Slim Display Panel With CV Connector	G	15" (380mm)	RL-DC-SP-2, RL-DC-SP3 DC barrel connector double / triple splitter Black / White
B	4" (100mm)	Adapter Cable CV-AD100-2-1224 4" Adapter harness for plug and play power supply	H		221-412 Wire clamps
C		CV-6SP-1224 Constant voltage splitter box 6 port	I		RL-DC-M-15-BK RL-DC-M-15-WH 15" DC Plug male
E		RPS-2460-120-240 RPS-2490-120-240 PLUG & PLAY; Power supplies; 60W / 90W			



RevLite Technologies Inc

# LED Panel RFQ (Request For Quotation)

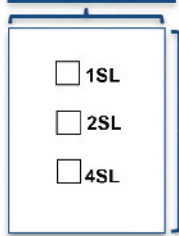
Name: \_\_\_\_\_ Date: \_\_\_\_\_  
 Company Name: \_\_\_\_\_ Email: \_\_\_\_\_  
 Project Name: \_\_\_\_\_ Tel: \_\_\_\_\_  
 Billing Address: \_\_\_\_\_ Freight Method:  Air  Ocean  
 Shipping Address: \_\_\_\_\_ Required Receipt Date: \_\_\_\_\_

<b>Quantity</b>	
<b>A. Panel Type</b>	<input type="checkbox"/> PSS – (PhotoSurface Slim) <input type="checkbox"/> PSS2 – (PhotoSurface Slim2 - Double Sided) <input type="checkbox"/> PSF – (PhotoSurface Fame) <input type="checkbox"/> PSF2 – (PhotoSurface Fame 2 - Double Sided) <input type="checkbox"/> PF1 – (PhotoFabric 1" Light Box) <input type="checkbox"/> PF3 – (PhotoFabric 3" Light Box) <input type="checkbox"/> PF4 – (PhotoFabric 4" Light Box) <input type="checkbox"/> PM – (Photo Mag) <input type="checkbox"/> PM2 – (Photo Mag2) <input type="checkbox"/> PFUS – (PhotoFabric Ultra Slim)
<b>B. Panel Thickness</b>	<input type="checkbox"/> 4mm (Standard) <input type="checkbox"/> 6mm (Standard for PSS2) <input type="checkbox"/> 8mm
<b>C. Color Temperature</b>	<input type="checkbox"/> 3000K <input type="checkbox"/> 3500K <input type="checkbox"/> 4000K <input type="checkbox"/> 5000K <input type="checkbox"/> 6000K

## D. Panel Dimensions

### Vertical Panel Orientation

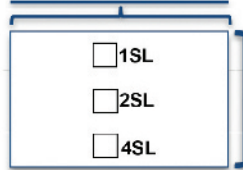
D1. Top Dimension \_\_\_\_\_ in.



D2. Side Dimension \_\_\_\_\_ in.

### Horizontal Panel Orientation

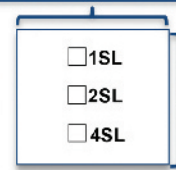
D1. Top Dimension \_\_\_\_\_ in.



D2. Side Dimension \_\_\_\_\_ in.

### Square Panel

D1. Top Dimension \_\_\_\_\_ in.



D2. Side Dimension \_\_\_\_\_ in.

E. LED Sides  1SL – One Side     2SL – Two Sides     4SL – Four Sides

F.  D – Diffuser     N – No Diffuser

G. Power Cord Length  ST – Standard 2M     CT – Custom Length \_\_\_\_\_ M

<b>H. Power Cord Exit (Check Preferred Location, Cord Exits From the Rear)</b>	<b>I. Power Supply Info</b>
<p>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</p>	<input type="checkbox"/> PI – Plug In, DC Jack <input type="checkbox"/> HW – Hardwired, Bare <input type="checkbox"/> DHW – Dimmable Hardwired, 0 – 10V

J. Multiple Panel Mounting (Optional)  PC-Pendant Cable Mount     MC-Mirror Clips     ZC-Z Clips  
 KH-Key Hole     SO-Stand Offs     Quantity (Req.) \_\_\_\_\_ pieces



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 Toronto, ON M1X 1G4



## LED Panel 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						

- PSS – (PhotoSurface Slim)
- 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