EZI-LED[™] SHELF LIGHTING

Product Specifications

A - LED Light Bar: 6500K (Cool White)

Lengths:	550mm	850mm	1150mm
Power:	6W	9W	12W
SKU:	LED-FL-65K-550	LED-FL-65K-850	LED-FL-65K-1150

- B Power Track: with Magnetic Backing Lengths: 600mm 900mm 1200mm 1800mm SKU: LED-PT-600-xx LED-PT-900-xx LED-PT-1200-xx LED-PT-1800xx Colours: Black (BK) / White (WT)
- **C** Power Track to Power Track Connector:

Cable Lengui.	20011111	
Colour:	Black	White
SKU:	LED-PC-TT-BK	LED-PC-TT-WT

D - Power Track to LED Light Bar Connector:

Cable Length:	500mm	
Colour:	Black	White
SKU:	LED-PC-TL-500-BK	LED-PC-TL-500-WT

E - Power Track to Power Supply Connector:

Cable Length:	1000mm	
Colour:	Black	White
SKU:	LED-PC-MWTF-BK	LED-PC-MWTF-WT

F - Power Supply: 24V Aluminium Case

Wattage:	SKU:	MeanWell Model:
24V-100W	LED-TF-MW24-100W	XLG-100-24
24V-150W	LED-TF-MW24-150W	XLG-150-24
24V-200W	LED-TF-MW24-200W	XLG-200-24

U

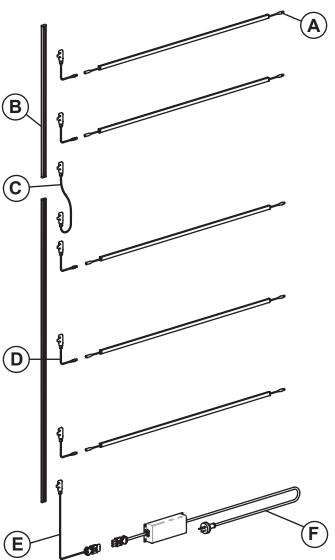
Other accessories -

LED Flat Surface Mount U-Clip: SKU: LED-FL-UCLIP



INSTALLATION INSTRUCTIONS

PLEASE READ THROUGH AND UNDERSTAND EACH SECTION BEFORE COMMENCING ANY LED INSTALLATION



The image shown above is not to scale and is for demonstration purposes only

IMPORTANT: Maximum LED Light Loading per Power Supply -

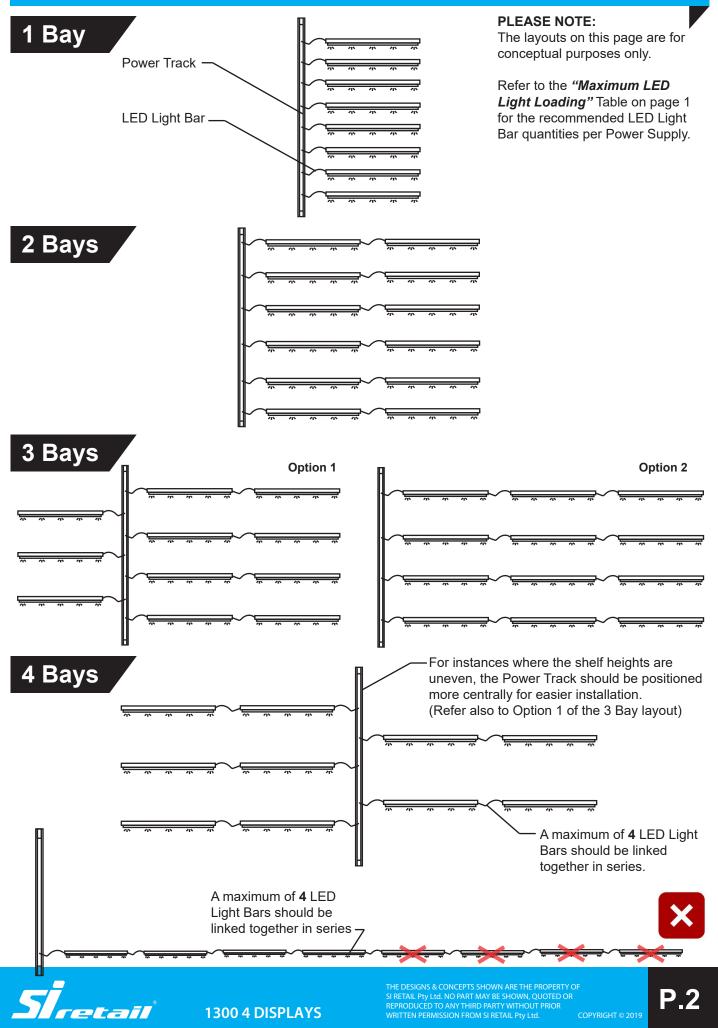
			LED Light Bars		
		MeanWell Model:	550mm (6W)	850mm (9W)	1150mm (12W)
er Iv	24V-100W	XLG-100-24	16	11	8
Power Supply	24V-150W	XLG-150-24	25	16	14
ч С	24V-200W	XLG-200-24	32	22	16



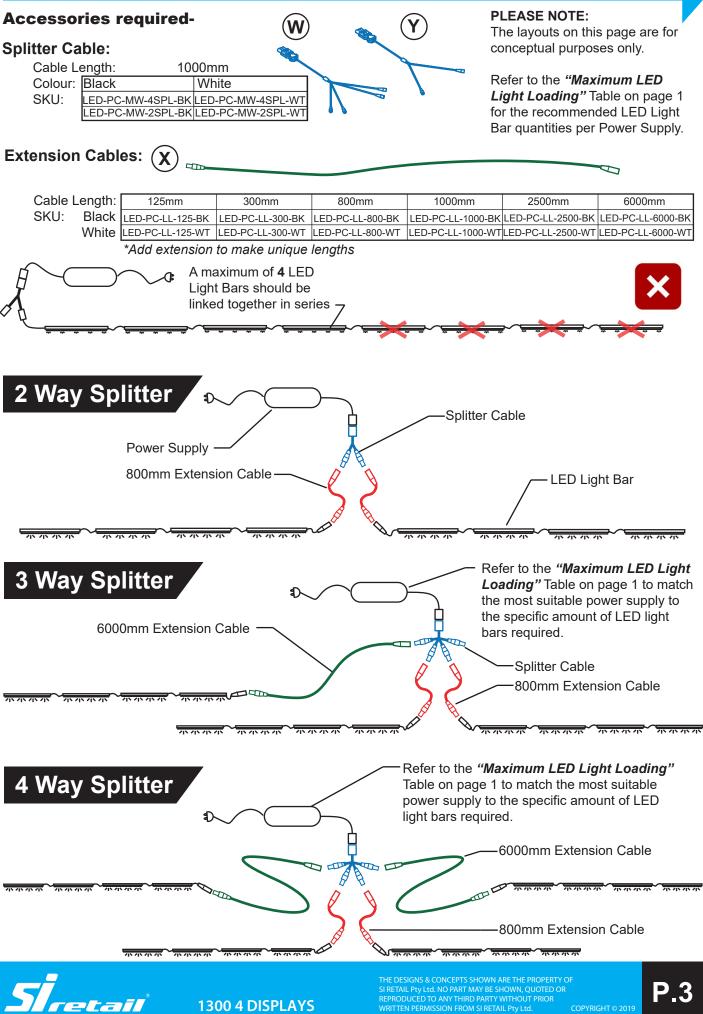
1300 4 DISPLAYS

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Power Track Layout Options



Pelmet & In-Series Options

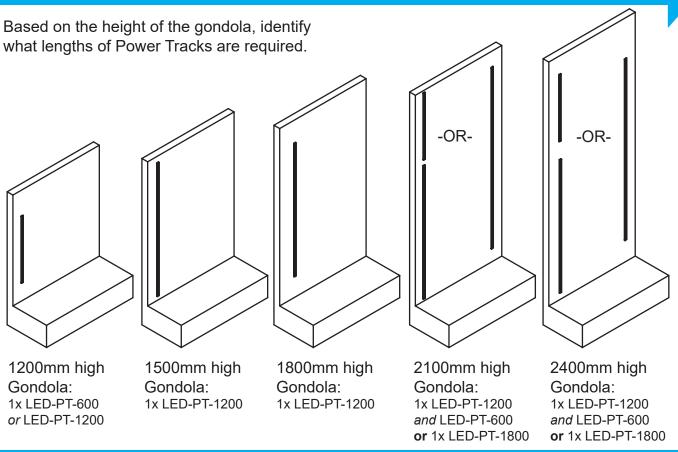


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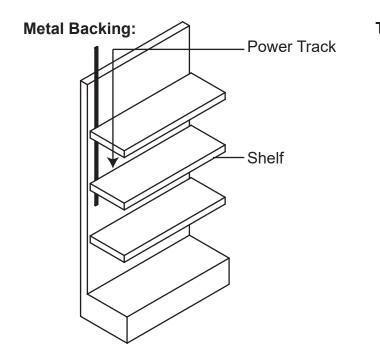
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Step 1 - Identify Power Tracks required



Step 2 - Attach Power Track(s)

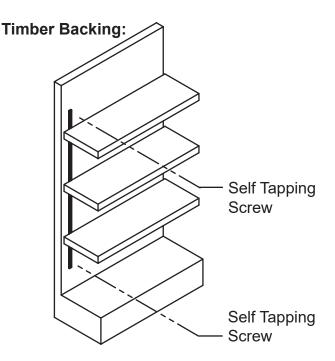
Assemble the Power Track(s) to the back wall of the gondola. Starting from the top, slide the Power Track down behind the existing shelves.



2.1- For gondolas with a sheetmetal backing, use the magnetic tape to stick the Power Track on.



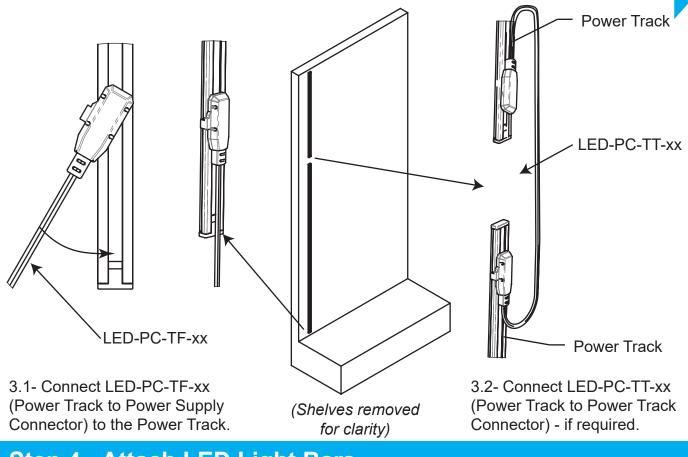
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2.2- For gondolas with a timber backing, use self tapping screws the assemble the Power Track. (Pilot holes recommended)

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Step 3 - Attach Connectors

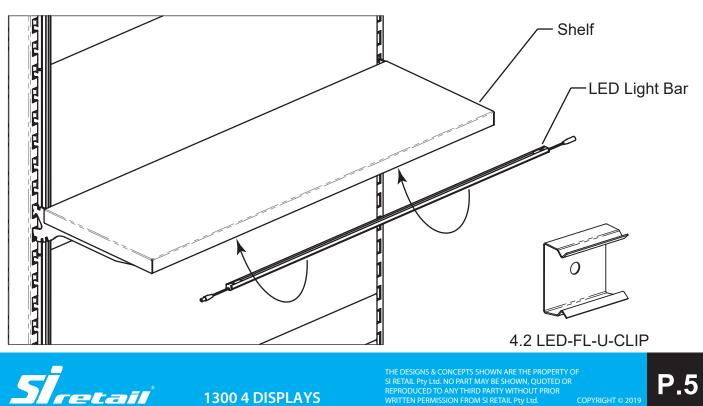


Step 4 - Attach LED Light Bars

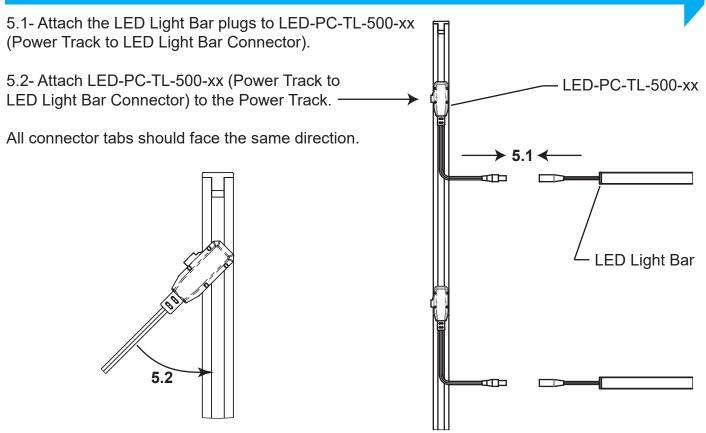
Attach the LED Light Bars to the shelf.

4.1- For metal and wire shelves, use the integrated magnets supplied.

4.2- For timber shelves, use the U-Clips (LED-FL-U-CLIP). Pre-screw the clips into the timber shelf before attaching the LED Light Bars.

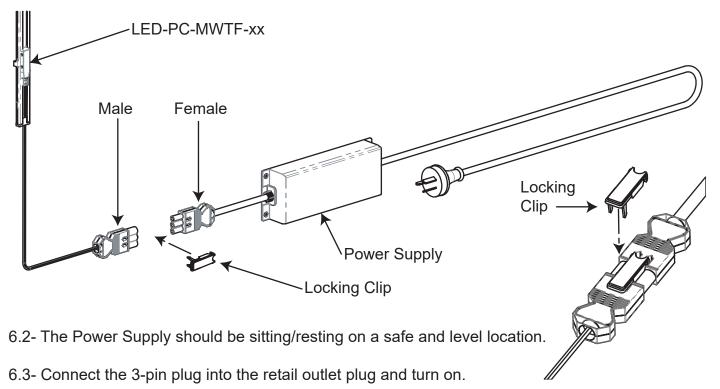


Step 5 - Assemble the LED Light Bar Connectors



Step 6 - Attach Power Supply

6.1- Attach LED-PC-MWTF-xx (Power Track to Power Supply Connector) to the Power Supply plug. Use the Locking Clip to secure the 2 plugs together; preventing them from coming apart.



6.4- Check that all LED Light Bars are on and working.



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Installation Checklist

Tick when completed

- 1. Before installation, check that all parts have been unpacked and checked for any damage.
- 2. Check that no more than the recommended LED Light Bars are attached to the one Power Supply. (*Refer to the Table below*)

				LED Light Bars	
		MeanWell Model:	550mm (6W)	850mm (9W)	1150mm (12W)
er oly	24V-100W	XLG-100-24	16	11	8
ddn Mo,	24V-150W	XLG-150-24	25	16	14
σŇ	24V-200W	XLG-200-24	32	22	16

- 3. Check that no more than 4 LED Light Bars are linked together in the same direction.
- 4. Check that all connector tabs attached to the Power Track are all facing the same direction.
- 5. Check that the plugs for the LED-PC-MWTF-xx (Power Track to Power Supply Connector) and Power Supply are secured together with a locking clip.
- 6. Check that the Power Supply is sitting in a safe and level location.
- 7. Check that no wires (or cables) are installed under tension.
- 8. Check that all the LED Light Bars are on and working

Installation Sign-off

Installation Contractor Name:		Signature:	Date:
Electrician Name:		Signature:	Date:
Electrician Licence No.:			
Store Name:		Location:	
Store Manager/Representative Name:		Signature:	Date:
Sliretail	1300 4 DISPLAYS	THE DESIGNS & CONCEPTS SHOWN ARE THE PROPERTY OF SI RETAIL Pty Ltd. NO PART MAY BE SHOWN, QUOTED OR REPRODUCED TO ANY THIRD PARTY WITHOUT PRIOR WRITTEN PERMISSION FROM SI RETAIL Pty Ltd. C	OPYRIGHT © 2019

