

LED Lighting





LED Shelf Lighting System

- Shelf illumination is a sure way to increase merchandise sales by presentation of your products in the best possible light
 - You can benefit from our years of experience in this field, providing shelf lighting solutions that are easily installed as “plug & play” without any requirement for electrical contractors
 - INWI Woodline (Self-adhesive)
 - INWI Magline (Magnetic)
 - INWI Standard (Concealed within uprights)
- Premium 24V system for reliability in continuous use
 - You get to select from our wide range of systems that provide a complete and universal solution, all based on a common luminaire with a selection of power sources and feed-in tracks that provide full flexibility for shelf changes without cable re-routing
 - We are pleased to offer 3 systems to make your shelf illumination project simple to install with a great end result that will maximize your Return on investment.



No lighting

With shelf lighting

LED Snap Frame - Outrigger Shelving

- Premium quality LED light strip in aluminium casing with clear protective cover
 - Supplied with lead and universal Mini-plug to attach to any of our power rail systems
 - Cable lengths - 200mm (for Outrigger system using concealed track) or 700mm (for running cable to rear of shelf - see Cable Routing Magnet below).
- Custom lengths of up to 1000mm are available to special order).
 - Standard LED specifications - 4000K/7.2W/mtr (Other colours & intensities are available to order)
 - Supplied with super-strong rare earth block magnets that will fix securely to metal & wire shelves. Magnets are supplied loose and slide into retaining channel



Part No.	LED Length	Cable Length	To Suit Shelf Lengths
AP40854/06S	570	200	600 x 665
AP40854/06L	570	700	600 x 665
AP40854/09S	870	200	914 x 1000
AP40854/09L	870	700	914 x 1000
AP40854/12S	1170	200	1200 x 1250
AP40854/12L	1170	700	1200 x 1250



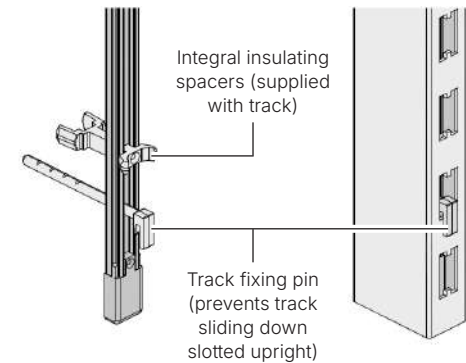
Cable Routing Magnet (AP40873BK)

- Use to support cables on shelf brackets
- Size - 13 x 8mm

How many LED drivers will I need?

Simple, calculate the power requirement using the following formula:

- Power (per shelf) = Actual length of LED strip (mtrs) x Watts/mtr x 1.15 (15% safety margin)
- Example (AP40854/09) = 0.83m x 7.2 x 1.15 = 6.87
- Using a 150VA Driver, you will safely be able to power 22 light strips (150 / 6.87)



1. INWI STANDARD - Concealed Electrified Track

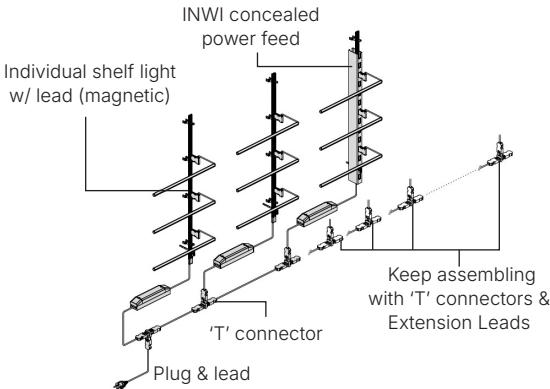
- The INWI STANDARD system is surely one of the most innovative solutions for interchangeable shelf illumination. It offers all the benefits of concealed wiring and an ingenious plug system that inserts through the tubing slots.
- Various profiles are available with different spacers to fit into rectangular & square tube. Supplied with fixing pin to lock onto the slot in the tubing and prevent the track sliding down.
- Available in single or double-sided versions - double-sided provides the ability to feed both sides of a gondola off a central upright

Part No.		Length
Suit 30 x 30mm Tubing		
AP40861/2M	Single-sided	2000
Suit 80 x 30mm Tubing		
AP40860/2M	Single-sided	2000
AP40862/1M	Double-sided	1000

2. INWI STANDARD Plug

- Fits securely through slots in the tube and into the track track inside
- Accepts Mini-plug fitting on LED strips (3)

	Part No.	
Suit 30 x 30mm Tubing		
	AP40869	
Suit 80 x 30mm Tubing		
	AP40868	



Plug & Lead

- 3-pin plug with 2 metre lead and connector plug

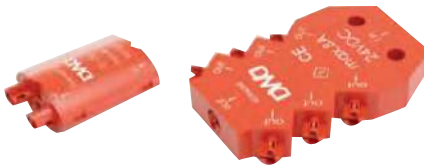
Part No.
AP7971



Extension Lead

- 2 metre cable with male & female connector plugs

Part No.
AP7972



Low Voltage Splitters

- Allows you to run multiple power tracks off one LED driver

Part No.	Description
AP7979/2	2-outlet
AP7979/7	7-outlet

Power Supplies & Connection Leads

- The ADP range of power supplies & accessories allows you to connect a complete shelf lighting system without any need for specialist electricians - simply plug into a standard GPO and connect together
- The flat connectors can be easily fed underneath base legs to join onto the next section
- Connectors clip together with positive retaining clip and leads incorporate strain relief connections



'T' Connector

- Allows you to branch off to drivers and continue to the next driver with an Extension Lead

Part No.
AP7973



Power Supplies

- Premium quality LED drivers including fully-assembled inlet & outlet cables to simply join together with any of the track systems

Part No.	Capacity
AP7970/075	75
AP7970/100	100
AP7970/150	150
AP7970/200	200

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