



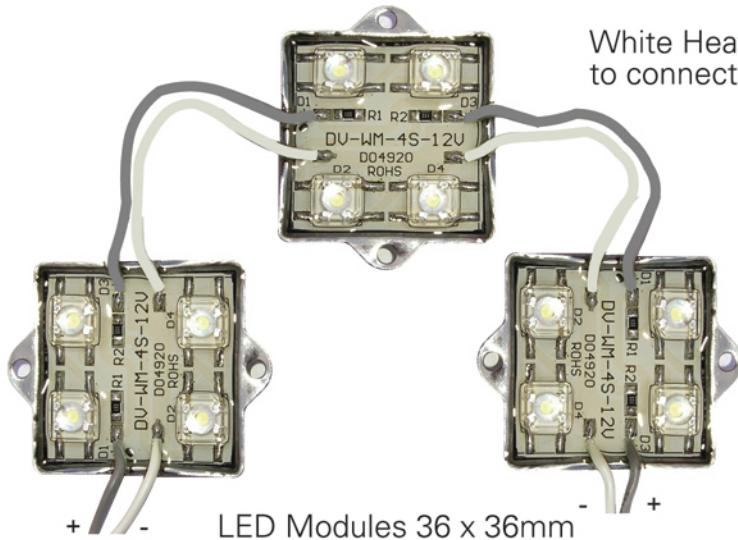
LEDsignSupplies.com

Lighting Solutions for Sign & Display Businesses

100% Australian Owned and Operated



LED SAMPLE PACK

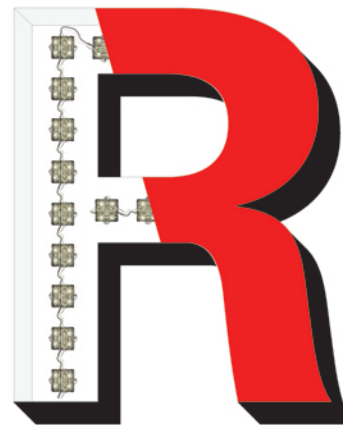
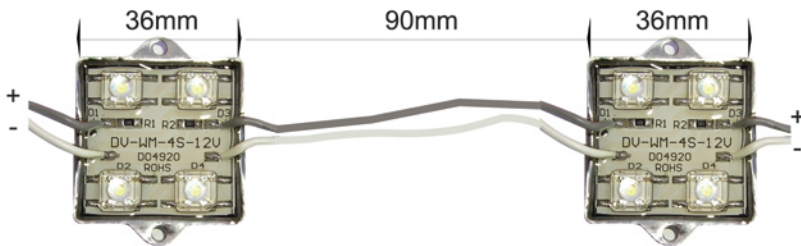


White Heat Shrink Tubes to connect + & - wires



12V DC Transformers also available in ...
15w, 18w, 30w, 40w, 60w, 100w, 150w
- all waterproof

LED Modules 36 x 36mm
with double sided foam tape on the rear



Various size/rated modules available depending on letter size

This pack enables you to simply "Plug n Play".
Output voltage from the transformer is 12v DC. You can safely handle these 'live' 12v wires in your bare fingers.

We have supplied you with 3 modules that are most commonly used for large 3D letters and back lighting signs.
The Dark Grey wire is "positive +" and the Light Grey is "negative -". The small transformer has exposed Red (+) and Black (-) leads.

You only need to connect one end of the LED chain to a power supply. The enclosed chain of 3 x modules is a sample of what is normally sold & shipped in a complete chain of 20 x modules (total length 2400mm).

NOTE : Maximum number of modules on any one chain when wiring a letter or sign box is 30.

To make a connection expose about 20mm of each wire end. (positive and negative on one chain end and transformer output leads)
Sleeve one section of heat shrink over one of the like poles wires. + to + and - to -
Twist both like poled wires together and then double back 1/2 length.

Slide the heat shrink section over the join making sure no exposed wires showing.
Apply heat with a hot air gun to heat shrink to seal the twist join.
This is demonstrated on YouTube. Search for <LEDsignSupplies> link to clip = <http://bit.ly/IYqHNF>

PLEASE REMEMBER – We are always happy to assist with your signage / display lighting project.
We can supply a wiring diagram, correct selection of modules and properly balance the loading of transformers.
We can make the whole wiring process very easy for you.

Using LEDs for lighting is simple and has ongoing benefits for you as a maker / provider and for your client in lowering power costs and expensive maintenance charges.

www.LEDsignSupplies.com
28 King William St, Kent Town SA 5067
Ph +61 8 8362 7431 : Fx +61 8 8362 5252
Mobile +61 416 220 353

@ peter@LEDsignSupplies.com
skype peterwijing
follow us ... LEDsignSupplies