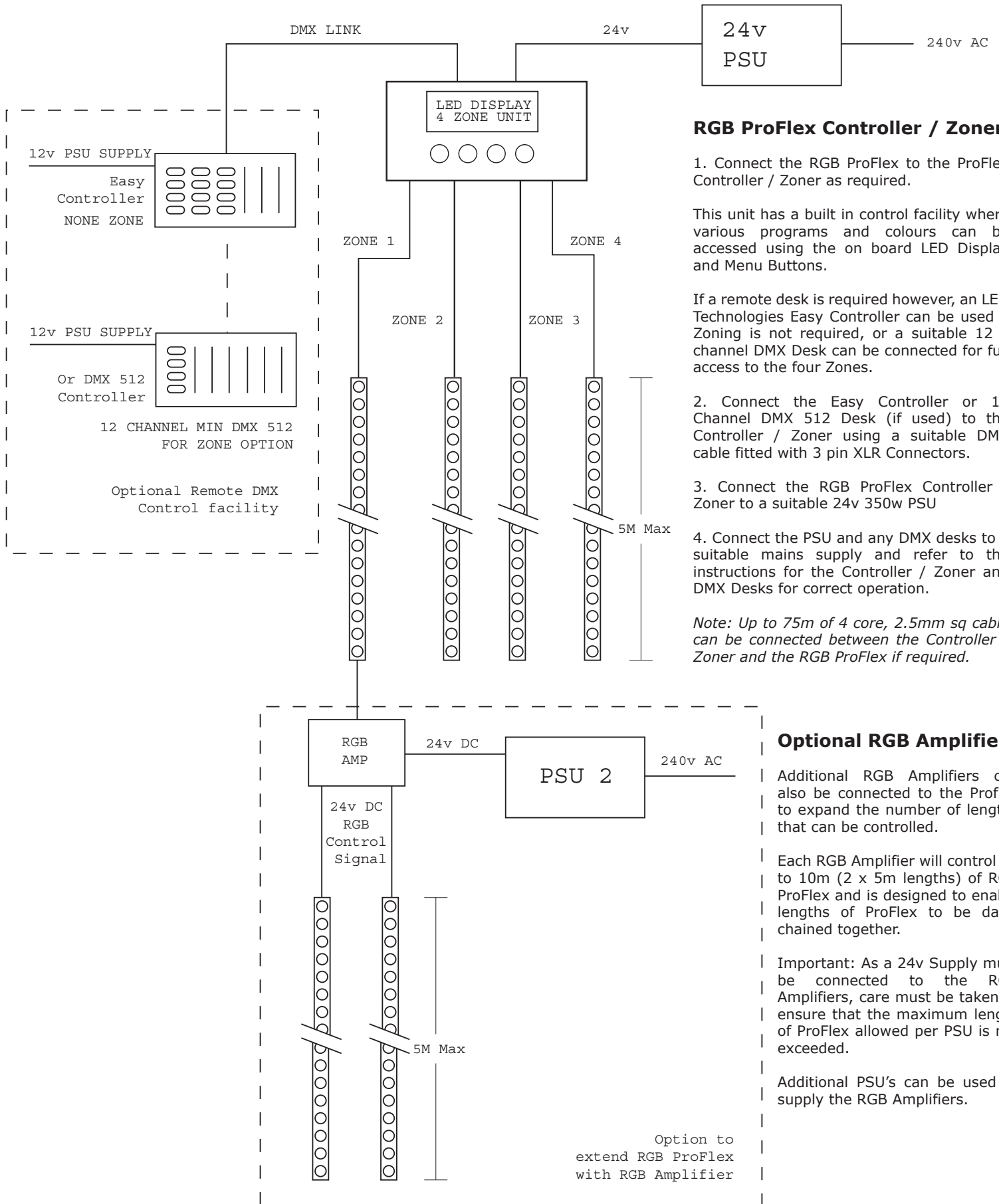


LED Technologies

Creative LED & Effect Technology for the Trade Professional



RGB ProFlex Controller / Zoner

1. Connect the RGB ProFlex to the ProFlex Controller / Zoner as required.

This unit has a built in control facility where various programs and colours can be accessed using the on board LED Display and Menu Buttons.

If a remote desk is required however, an LED Technologies Easy Controller can be used if Zoning is not required, or a suitable 12 x channel DMX Desk can be connected for full access to the four Zones.

2. Connect the Easy Controller or 12 Channel DMX 512 Desk (if used) to the Controller / Zoner using a suitable DMX cable fitted with 3 pin XLR Connectors.

3. Connect the RGB ProFlex Controller / Zoner to a suitable 24v 350w PSU

4. Connect the PSU and any DMX desks to a suitable mains supply and refer to the instructions for the Controller / Zoner and DMX Desks for correct operation.

Note: Up to 75m of 4 core, 2.5mm sq cable can be connected between the Controller / Zoner and the RGB ProFlex if required.

Optional RGB Amplifier

Additional RGB Amplifiers can also be connected to the ProFlex to expand the number of lengths that can be controlled.

Each RGB Amplifier will control up to 10m (2 x 5m lengths) of RGB ProFlex and is designed to enable lengths of ProFlex to be daisy chained together.

Important: As a 24v Supply must be connected to the RGB Amplifiers, care must be taken to ensure that the maximum length of ProFlex allowed per PSU is not exceeded.

Additional PSU's can be used to supply the RGB Amplifiers.