



User Manual LED Mood Lighting Kit FLEX500 / FLEX500R

The Flexible Mood lighting kit Has been developed for ease of use Long life. The basic Kit can be extended up to a maximum of 6 strips/ tubes using the power supply and remote contained in this kit. Replacement parts and additional LEDS can be purchased via our web site quoting the part numbers listed below.

Fitting instructions

The non remote Kit FLEX500 is wired as shown in Fig 1. The Remote control kit is wired as shown in Fig 2. Both kits have 2 separate outputs enabling them to be connected in two different ways, shown in fig a. the LED strips can be positioned in separate directions away from the power supply). In Fig b. they are linked together in a single chain. (This uses only ONE of the output leads on the remote).

The male and female plug connectors on the strips and the receiver can only be connected one way round. Do not attempt to force the connectors together, if they appear not to fit, rotate the connector by 180 degrees and re try.

Kit contents

Part Description	RGBF01	RGBT01	Part Number
Plug in Power supply	1	1	POWP1
LED Flexible Strip	2	0	RGBFLEX500
RGB LED Tube	0	2	RGBT500
Key Fob Remote	1	1	RGBKF01
Fixing Brackets with screws	0	4	MINT01

Additional Strips, tubes and spare parts Available at

www.ledco.co.uk

Figure 1.

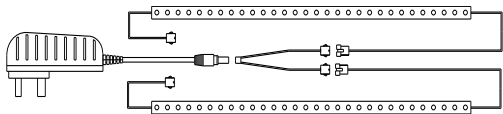


Fig A

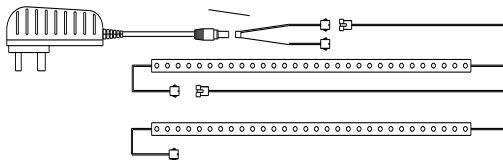


Fig B

Figure 2.

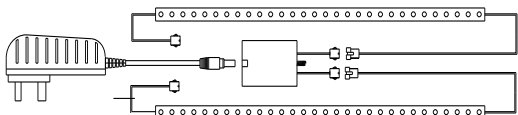


Fig A

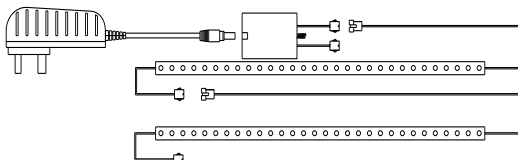


Fig B

Flexible strips

These have self adhesive backing, this can be removed, and the strips can be attached to any smooth surface. As with all self adhesive products, they only stick to clean dry surfaces, once removed, they will not stick as well a second time. It may be advisable temporarily attach the strips and test them in, before fixing them permanently.

Remote Control

The lights can be switched on and off, and dimmed Up and down using the buttons on the key fob remote

If the lights are switched off they will switch back on at the same brightness

