

# Connections to large Microtec LED Light (with internal buzzer)

## Microtec Light Control Module MkII

Connecting a large Microtec LED light to a Microtec Light Control Module Mk II:

Route wires from the light fitting to the Light Control Module, 5 or 7 core "trailer" cable is ideal for this.

Strip each wire to expose the copper and crimp ferrules onto the bare ends. Trim excess copper from the ferrule ends before terminating in accordance with the following table.

**Unused wires from the light fitting must be insulated to prevent accidental connection to each other or external conductive objects.**

Light Control Module Output connection No. <i>Fig 1.</i>	Microtec light unit connection.	Microtec light unit wire colour	Function
GND	Common Terminal	Brown	Supply common
12/24V Outputs 1	Green Terminal	Green	Green lamp
12/24V Outputs 2	Yellow Terminal	Yellow	Yellow Lamp
12/24V Outputs 3	Red Terminal	Red	Red Lamp
12/24V Outputs 4	Buzzer Terminal	White	Buzzer

For details on Input wiring and programming see the Microtec Light Control Module MkII Overview leaflet.

*Fig 1*

