

Connections to Robway LED Light (with external buzzer)

Microtec Light Control Module MkII

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

Route wires from the light fitting to the Light Control Module. A separate pair of wires will also be needed for the feed to the buzzer.

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>	Robway light unit (with external buzzer) wire colours.	Function
12/24V	White Wire & Buzzer (Red)	Supply 24V
GND Outputs 1	Green Wire	Green lamp
GND Outputs 2	Yellow Wire	Yellow Lamp
GND Outputs 3	Red Wire	Red Lamp
GND Outputs 4	Buzzer (Black)	Buzzer

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

Fig 1

