

## Connections to “Common Ground” WME-A (with external buzzer)

### Microtec Light Control Module MkII

Connecting a Common Ground WME-A 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 an external 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.

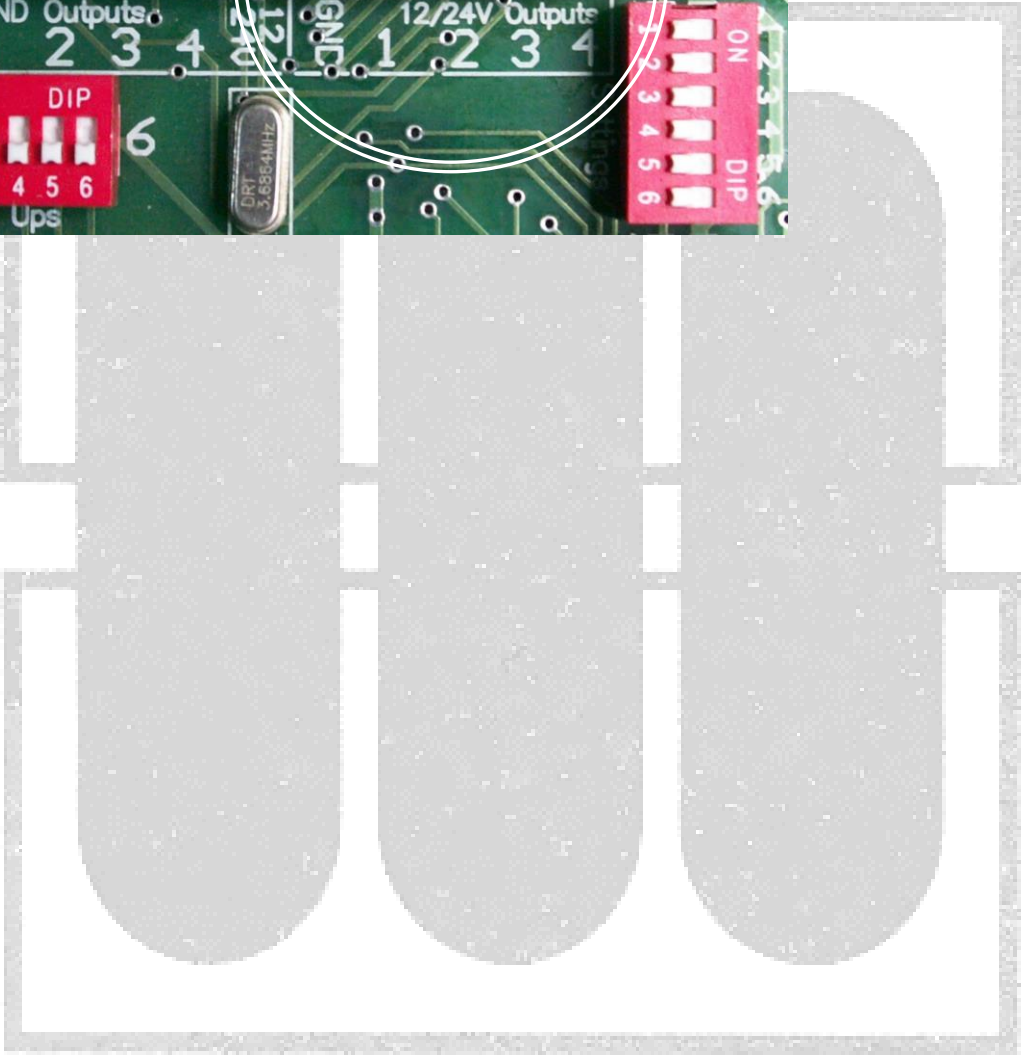
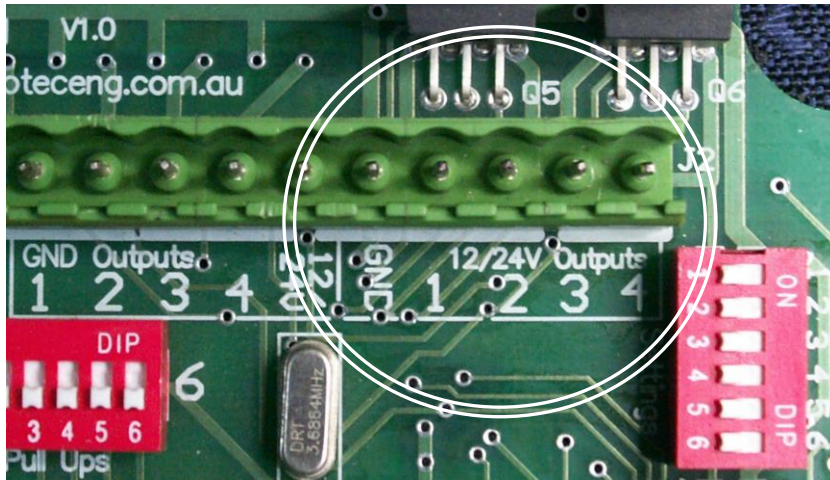
**Unused wires from the light fitting must be insulated to prevent accidental connection to each other or external conductive objects.**

Light Control Module Output connection No. <i>Fig 1.</i>	WME-A light unit wire colours.	Function
GND	Yellow <b>Buzzer (Black)</b>	Supply 24V
12/24V Outputs 1	Green Wire	Green lamp
12/24V Outputs 2	Orange Wire	Orange Lamp
12/24V Outputs 3	Red Wire	Red Lamp
12/24V Outputs 4	<b>Buzzer (Red)</b>	Buzzer

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

*Fig 1*

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