



## Application Note NEON DIMMING

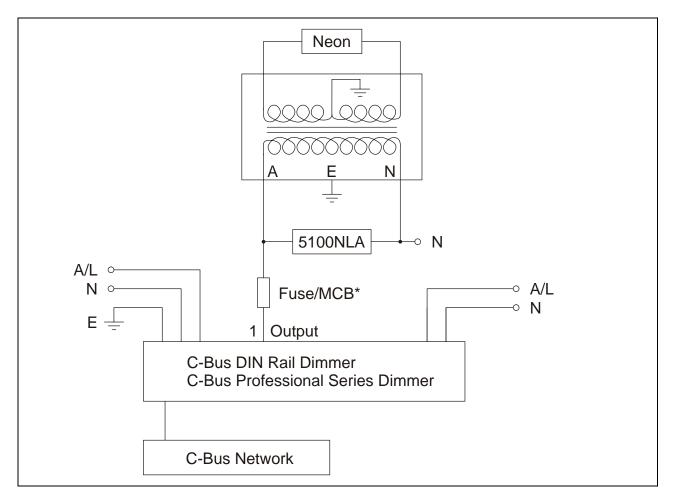
Date: 2<sup>nd</sup> June 2005

## **NEON Dimming**

Neon lights with an in-built iron core transformer may be used with C-Bus Professional Series Dimmers or specially modified C-Bus DIN Rail Dimmers.

A **5100NLA** (Neon Lighting Adaptor) unit must be used on the active line, in conjunction with a **Fuse** or **MCB** (Miniature Circuit Breaker). Specially modified C-Bus DIN Rail Dimmers are available from Clipsal Integrated Systems (CIS). Please refer to the Technical Support and Training Department (CIS Adelaide) for further information and ordering.

The connection diagram is shown below.



\* Trip rating to match transformer primary current rating.

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