

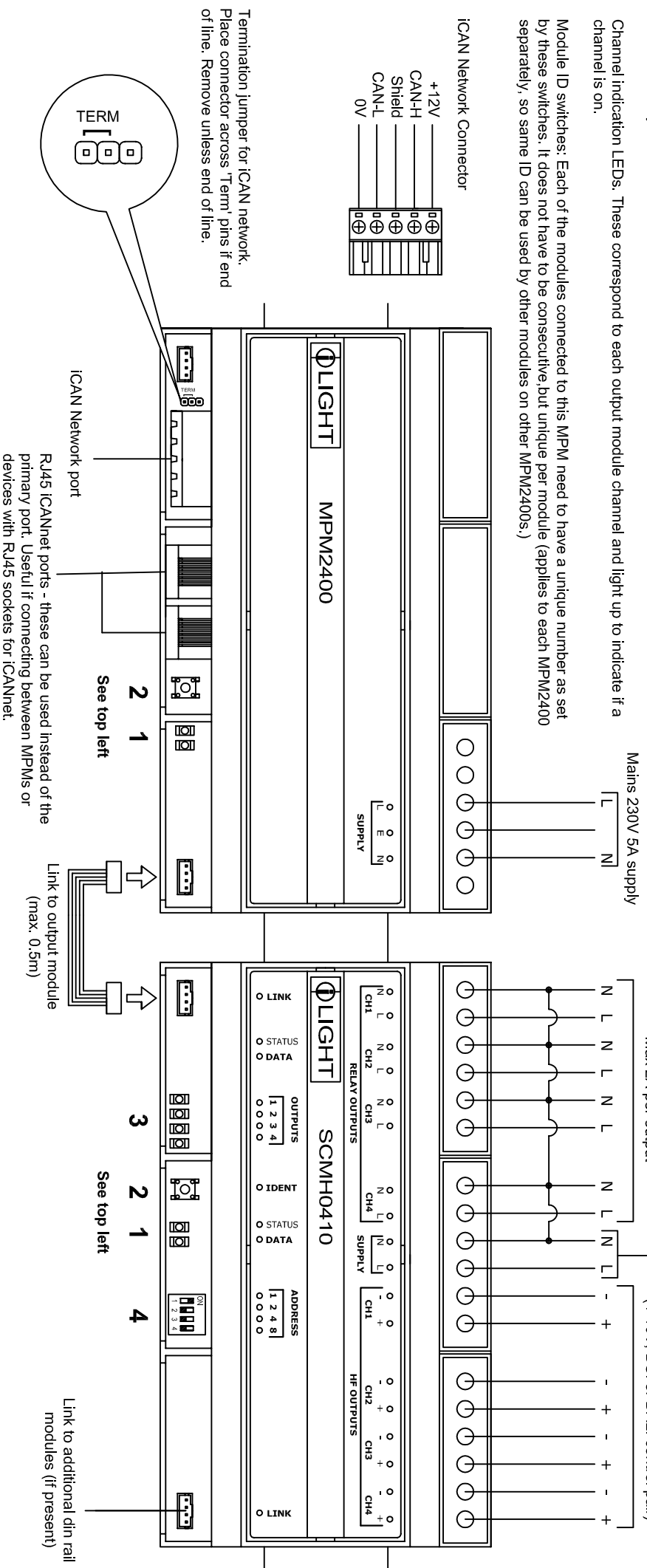
# SCMH0410 HF Ballast Din Rail Output Module

## Connection Schematic

V2.0 16/12/15



1. Status LEDs: Normal operation will have a slow flashing green LED. The red LED will blink whenever data is transmitting across the network. Solid red LED indicates communication error.
2. IDENT button: You can place the MPM2400 unit into override mode by pressing and holding this button until the two status LEDs are flashing together. Then release and press once more to turn all module outputs on. Reset power to the unit to take it back to standard mode. On individual modules this button can be used in a similar way to override the module only. A short press will ping the module for identification by the MPM2400.
3. Channel indication LEDs. These correspond to each output module channel and light up to indicate if a channel is on.
4. Module ID switches: Each of the modules connected to this MPM need to have a unique number as set by these switches. It does not have to be consecutive, but unique per module (applies to each MPM2400 separately, so same ID can be used by other modules on other MPM2400s.)



Termination jumper for iCAN network.  
Place connector across 'Term' pins if end of line. Remove unless end of line.

iCAN Network port

RJ45 iCANnet ports - these can be used instead of the primary port. Useful if connecting between MPMs or devices with RJ45 sockets for iCANnet.

Link to output module  
(max. 0.5m)

Link to additional din rail  
modules (if present)

### Drawing for illustrative purposes only

Items depicted may not be to scale. Information provided through these drawings may be subject to alteration without prior notice. A digital copy of this drawing can be found at the iLight Technical Support website: [www.ilight.info](http://www.ilight.info)

### Eaton Lighting Systems

20 Greenhill Crescent, Watford Business Park,  
Watford, Hertfordshire, WD18 8JA, UK  
T: +44 (0)1923 495495 F: +44 (0)1923 228796  
E: [enquiries@ilight.co.uk](mailto:enquiries@ilight.co.uk) [www.ilight.co.uk](http://www.ilight.co.uk)