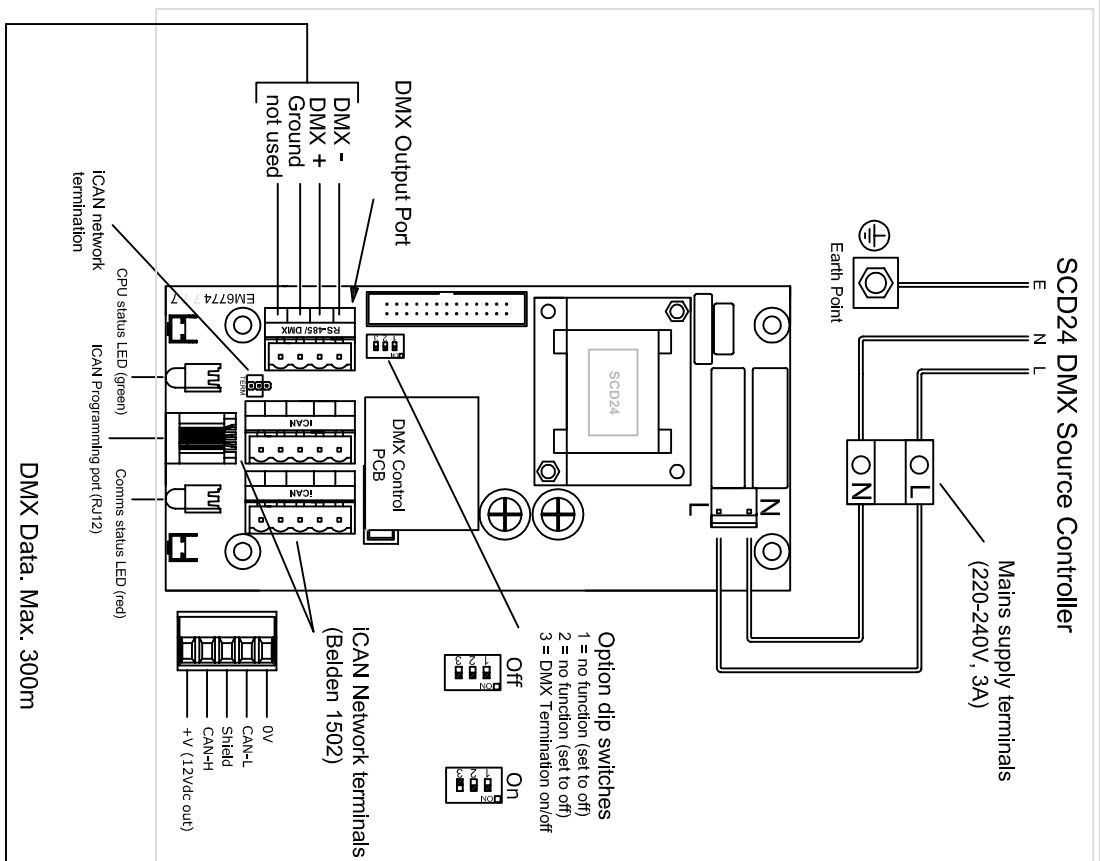
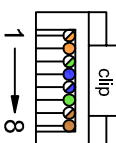


SCD24 DMX Source Controller Connection Schematic

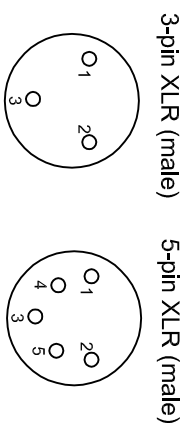
v3 14/06/17



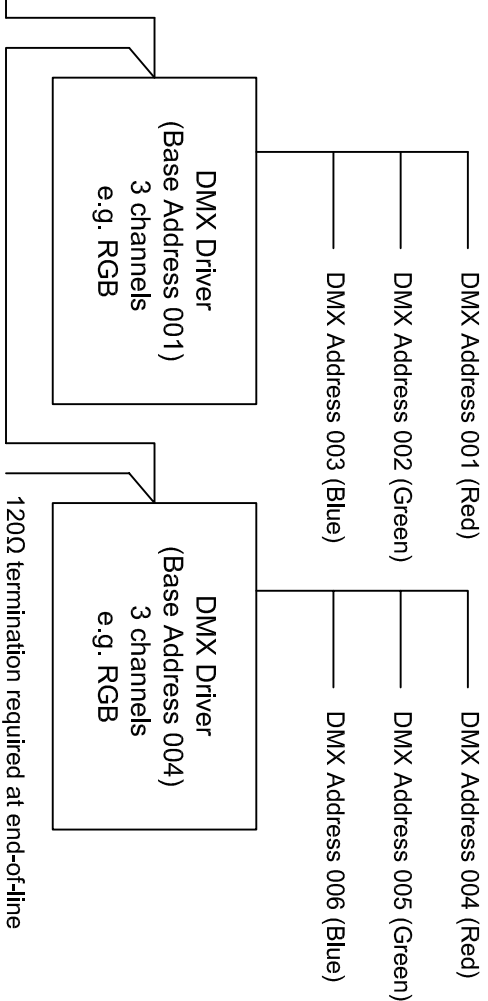
DMX - RJ45 CAT5 Pinout	CAT5 Colour Code	ESTA Standard Signal
RJ45 pin 1	Orange/white	DMX Data +
RJ45 pin 2	Orange	DMX Data -
RJ45 pin 3	Green/white	-
RJ45 pin 4	Blue	-
RJ45 pin 5	Blue/white	-
RJ45 pin 6	Green	-
RJ45 pin 7	Brown/white	Ground
RJ45 pin 8	Brown	-



NOTE: Some DMX products use non-standard RJ45 pinout and colour coding. Please consult product literature for confirmation prior to connection.



Max. 32 DMX devices permitted on a single DMX network (inclusive of Source Controller)
 Capacity can be increased through use of splitter/merger units.



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

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