

Power Supply

The sign can be connected and powered either with the supplied DC power supply, or with a regulated DC supply rated 5V to 7V DC, 0.5A minimum. Please note that the current that a power supply can supply, will be affected by the type of wiring used and its length, i.e. it's total impedance. For example, using bell-wire presents to high and impedance and should not be used. See the website FAQs for more details. Please check the supplied DC power supply to confirm which lead is +6V and which is 0V.

- Pin 1 (Signalling Input 1)
- Pin 2 (+6V) @ 500mA
- Pin 3 (0V)
- Pin 4 (Signalling Input 2)

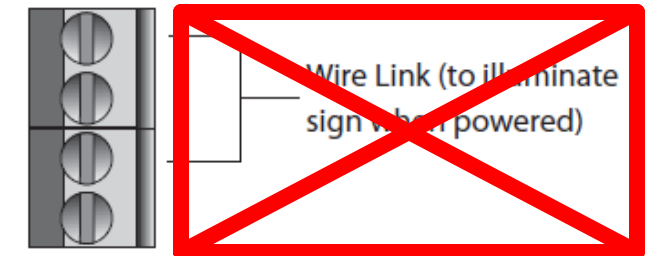


Fig 2-9: Wire Link To Illuminate Sign When Powered

Top Level Part Number	Slave	Master (Side with connections)	No Input	Input 1	Input 2	Both Inputs
LD-20F10NA		ON AIR	Turns the sign off	Turns the whole sign solid green when connected to 0V	Turns the whole sign solid red when connected to 0V	Turns the sign off