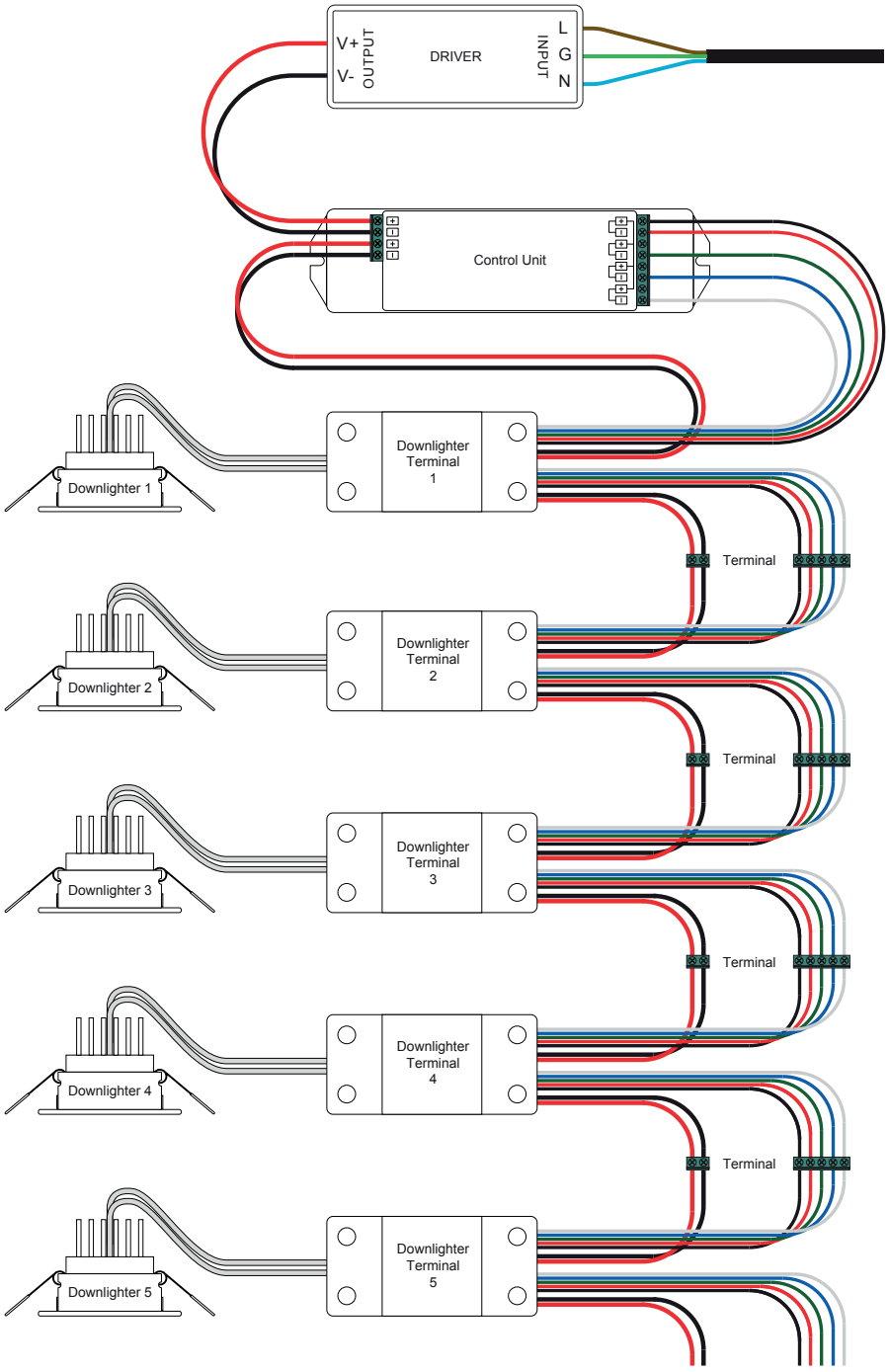
LED Technologies
Creative LED & Effect Technology for the Trade Professional

40w RGBW Downlighter
wiring diagram



- Up to 5 can be daisy chained in one line
- The 5 core cable carries the signal from downlighter to downlighter
- The 2 core cable carries power from downlighter to downlighter.
- The 5 core cable gets wired into the output side of the control Unit
- The 2 core cable gets wired into the input side of the control unit where the driver is wired in.

If you require any technical support of have an enquiry, please do not hesitate to contact one of our LED technical experts on the contact information provided.

Telephone: 01260 540014

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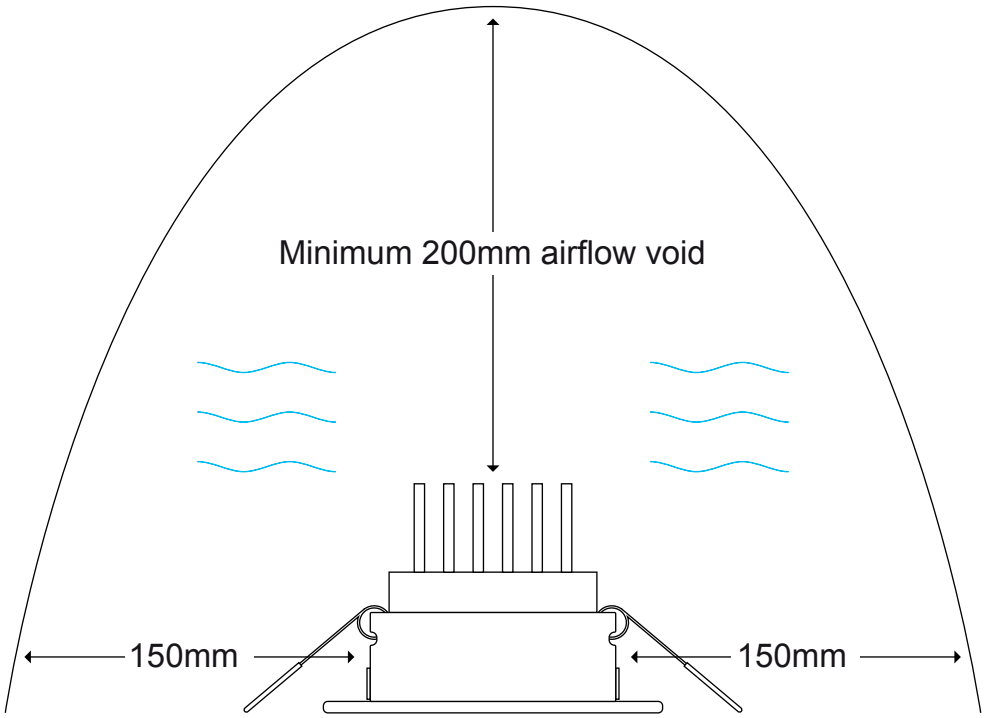
The above data are typical values and may vary +/- 10%.
We reserve the right to change specifications without notice - E&OE.

Important Note:

When installing our LED Downlighters into a ceiling void, due to a potential heat build-up on the rear of the unit, it is important that there is an airflow gap around the heat sink of a minimum of 200mm from the top of the heat sinks to allow airflow.

There must be a gap of at least 150mm between each unit. See drawing. With RGBW and RGB units it is recommended that you do not run at 100% on each colour channel.

Downlighters should not be installed in any area where there is an insulation layer around the heatsink as this will cause the units to overheat and the LED's to fail, invalidating the warranty. If in doubt please contact us directly for assistance.



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