

SPEED CONTROLLER

LWSC-EC-004

The LWS-EC controller is for use with the full range of LONGWELL DC fans. Powered by the 10V DC output from the motor, it provides infinitely variable, manual speed control between 0% and 100%.

The maximum and minimum speeds can be varied during commissioning to limit the maximum speed and/or restrict the lower speed.



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Model No.	LWSC-EC-004
Version Number	A0
Make	HE
Review	ZHONG
Approvd	JIANG
Date	20260530

技术专用
朗伟电器

Version number	Notes Remarks	Reason content	Revised by	Date

SPEED CONTROLLER**LWSC-EC-004****Nominal Data**

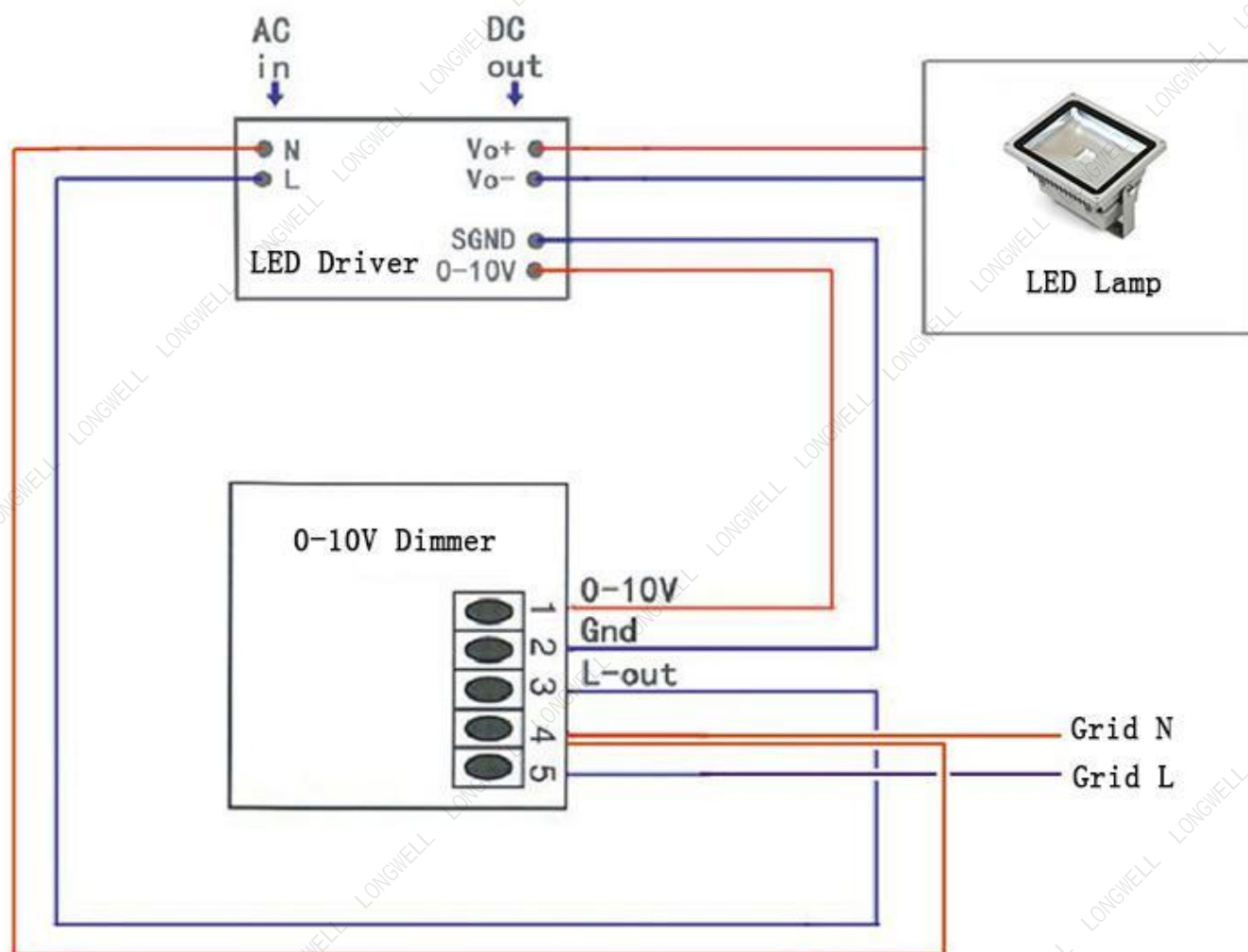
Project1	Value
Input voltage	AC110/220 V
Frequency rate	50/60HZ
Output voltage	DC0-10 v
Dimmers power consumption	0.01 W
Switch current	1A. MAX
Working temperature	0-60 ° C
The shell size	86 * 86 * 55 mm

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Wiring Diagram

When the driver is less than the total power 220W, please use the following way

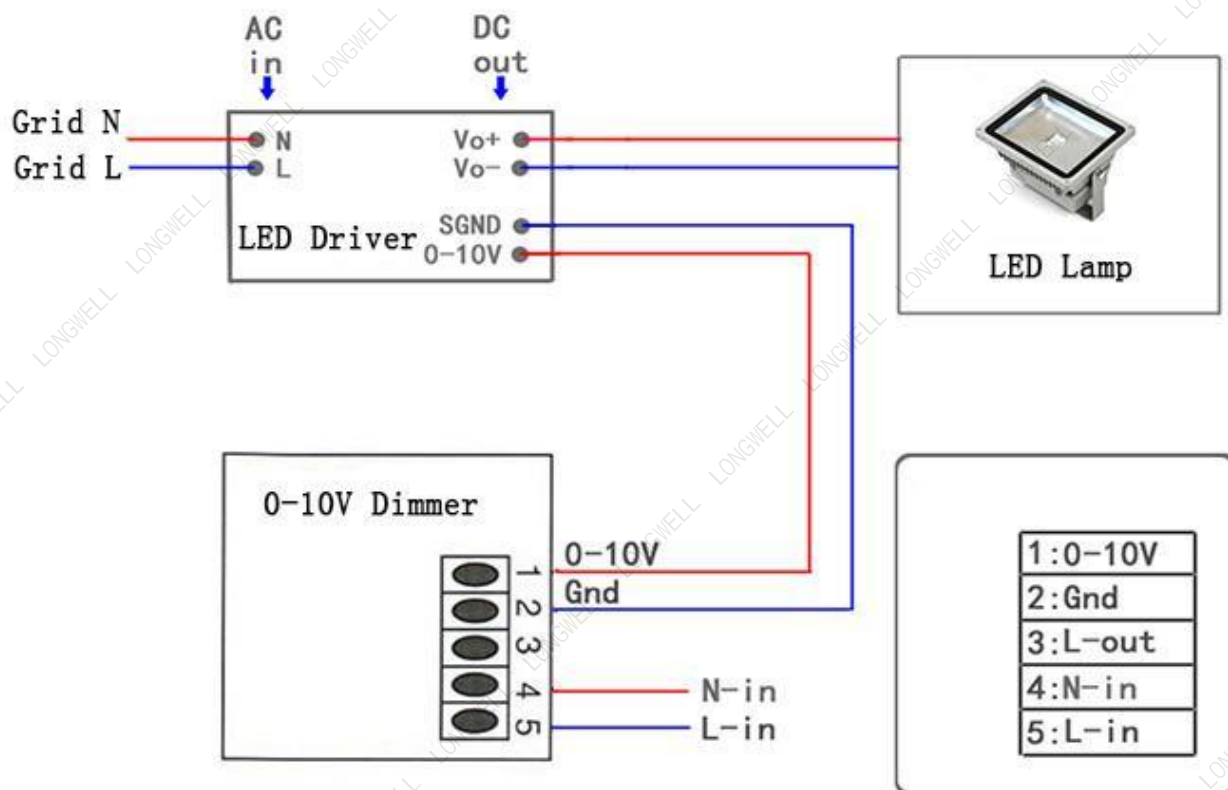


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Wiring Diagram

When the driver total power is higher than 220 W, please use the following way



SPEED CONTROLLER**LWSC-EC-004****Approval****CUSTOMER APPROVAL****CUSTOMER SIGNATURE:****DATE:****Product Data Confirm:**