

1-10V LED Dimming Driver

0~240 ..480W (0~5A)×4CH 12~24V

- Dimming interface: 0-10V ,1-10V ,10V PWM ,push button.
- PWM digital dimming, no alter LED color rendering index.
- Dimming range: 0~100%, LED start at 0.1% possible.
- Max. current output: 20A.
- Short circuit / Over current protection, recover automatically.
- Full protective plastic housing.
- Suitable for indoor environments.



FC CE RoHS

warranty
5 years



ISO9001:2008

Main Characteristics

Dimming Interface: 0-10V, 1-10V ,10V PWM, push button

Input Voltage: 12~24Vdc

Output Voltage: 12~24Vdc

Output: 5A×4CH / 6A×3CH Max. 20A

Max. Output Power: 0~240W...480W

Protection: Short circuit / Over current, recover automatically

Dimming Range: 0~100%, LED start at 0.1% possible.

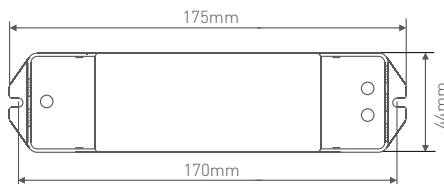
Working Temperature: -30℃~55℃

Product Size: L175×W44×H30(mm)

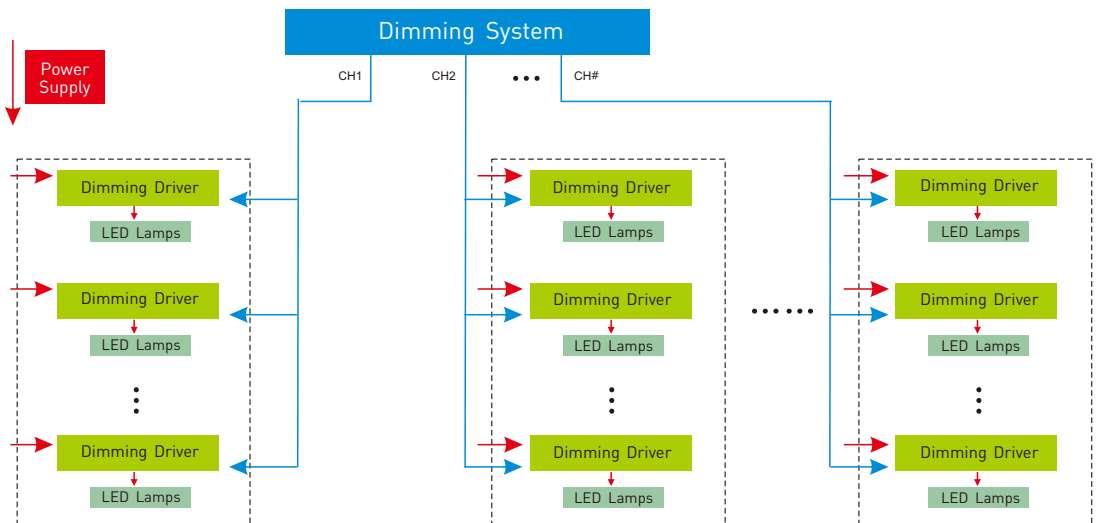
Package Size: L178×W48×H33(mm)

Weight(G.W.): 150g

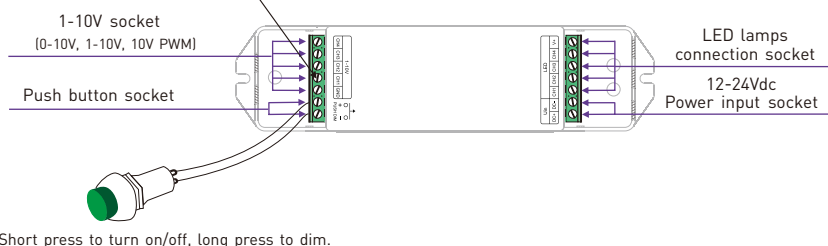
Dimensions



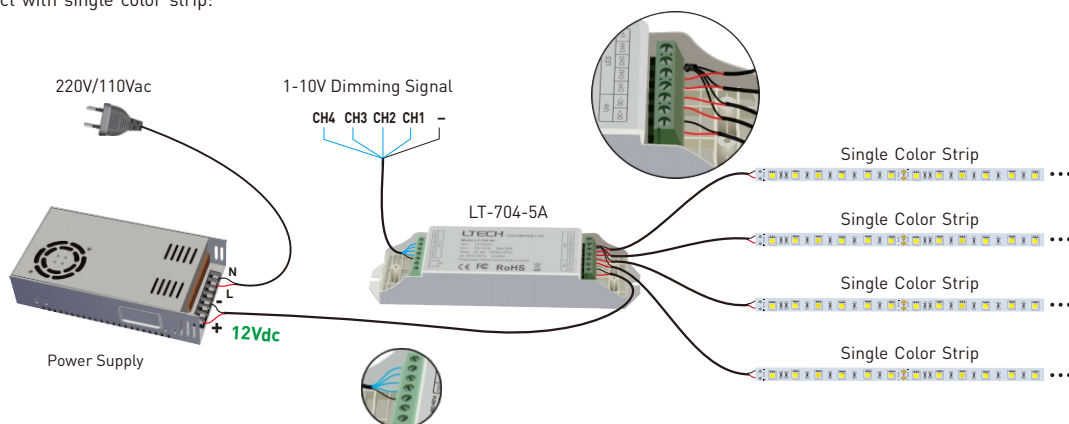
System Connection Diagram:



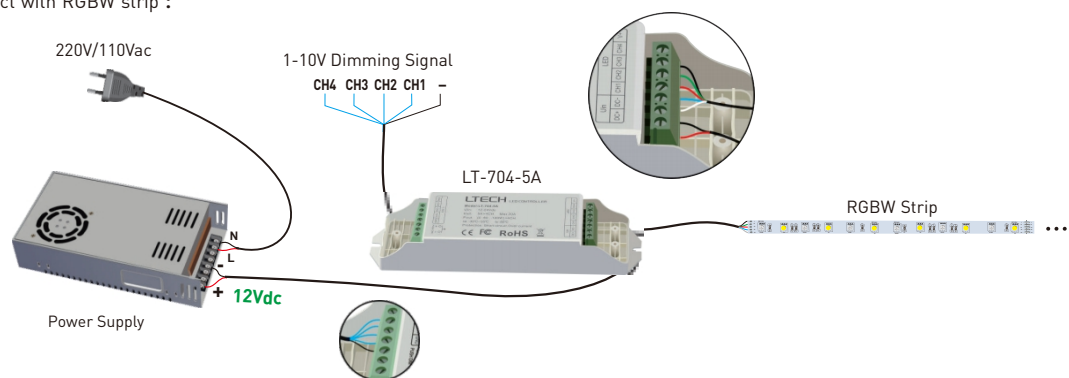
The default design doesn't support the 1-10V and push dimming that work together, if you want them to work together, please mark down when placing a order.



Connect with single color strip:



Connect with RGBW strip :



1-10V LED调光驱动器

0~240 ..480W (0~5A)×4CH 12~24V

- 调光接口：0-10V, 1-10V, 10V PWM, 按钮
- PWM数字调光，不改变LED显色指数
- 调光范围：0~100%，LED从0.1%开始调光
- 最大可负载20A电流
- 短路、过流保护，可自恢复
- 全防护塑胶外壳
- 适合室内LED照明环境应用



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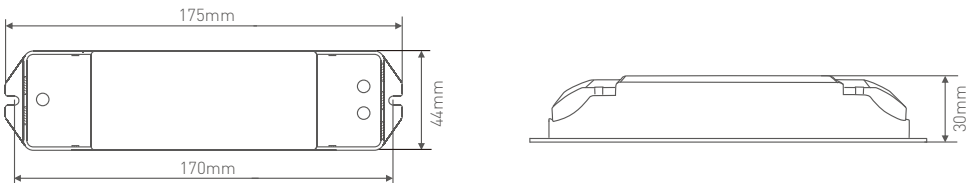
质保5年


ISO9001:2008

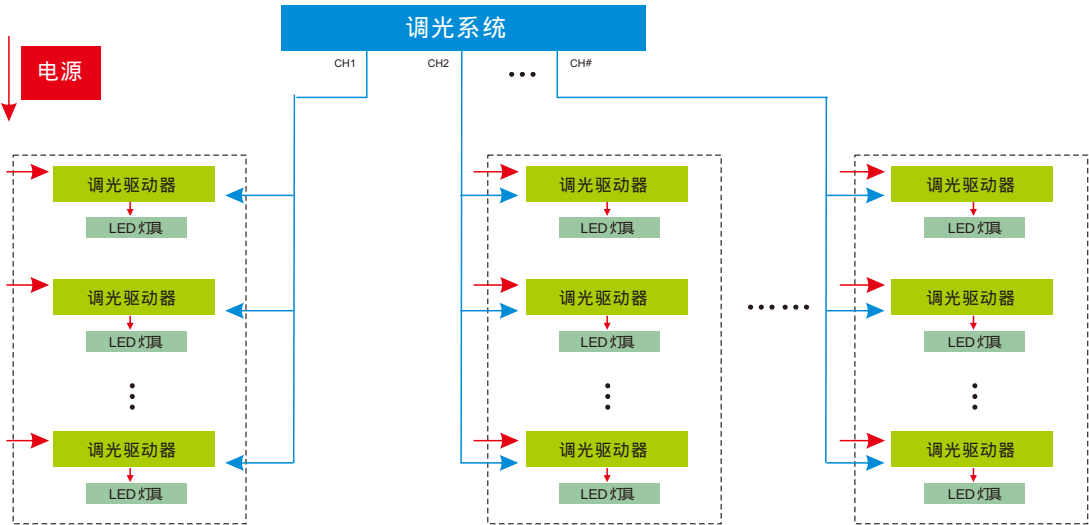
产品参数

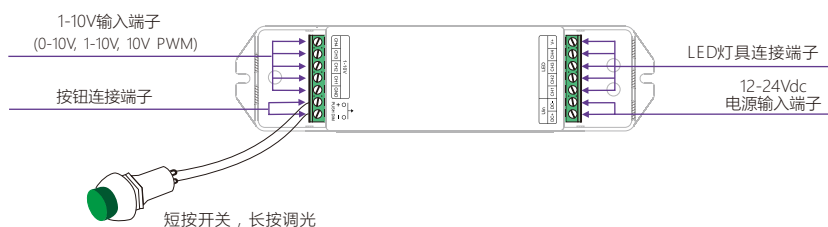
调光接口：	0-10V, 1-10V, 10V PWM, 按钮	保护：	短路、过流保护，可自恢复
输入电压：	12~24Vdc	调光范围：	0~100%，LED从0.1%开始调光
输出电压：	12~24Vdc	工作温度：	-30℃~55℃
输出：	5A×4路 / 6A×3路 Max. 20A	产品尺寸：	L175×W44×H30(mm)
输出功率：	(0-60...120W)×4路 Max. 480W	包装尺寸：	L178×W48×H33(mm)
		重量(毛重)：	150克

尺寸图

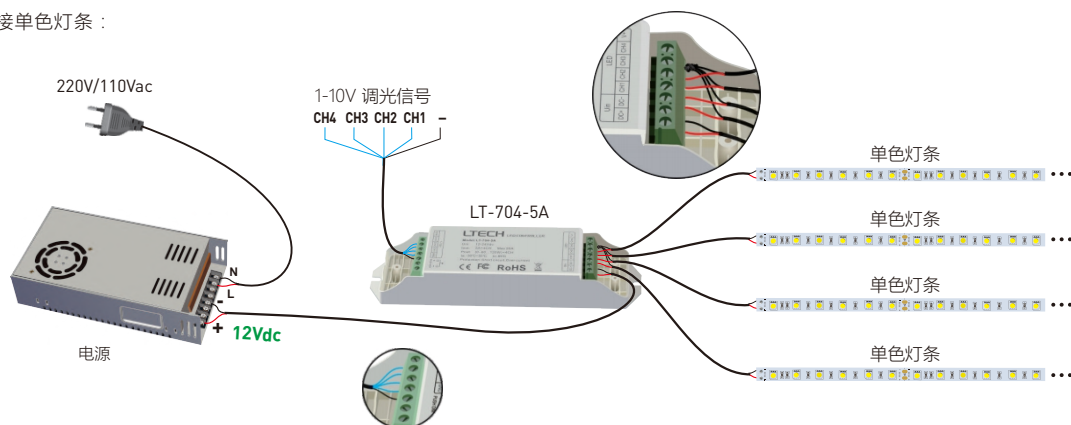


系统连接图





1、连接单色灯条：



2、连接RGBW灯条：

