

DIN-Rail 1-10V LED Dimming Driver

0-144...288W 12A 12-24Vdc

- Dimming interface: 0-10V ,1-10V ,10V PWM or push button.
- Automatic identification of 0-10V, 1-10V input signal.
- PWM digital dimming, no alter LED color rendering index.
- Dimming range: 0~100%, LED start at 0.1% possible.
- Max. current output: 12A.
- Short circuit / Over current / Over-heat protection, recover automatically.
- Full protective plastic housing.
- Suitable for indoor environments.



FC CE RoHS

warranty
5 years

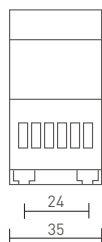
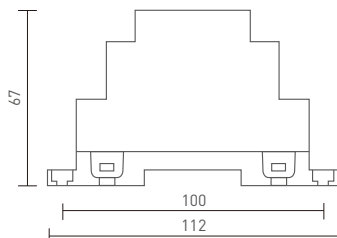
Main characteristics

Dimming interface: 0-10V ,1-10V ,10V PWM or push button
 Input voltage: 12-24Vdc
 Output voltage: 12-24Vdc
 Output current: 12A×1CH
 Max. output power: 0-144W...288W
 Dimming range: 0~100%, LED start at 0.1% possible.
 Mounting: DIN-Rail or screw

Protection: Short circuit / Over current / Over-heat protection, auto recovers.
 Anti-reverse connection protection.
 Working temperature: -30°C~55°C
 Product size: L112×W35×H67(mm)
 Package size: L114×W37×H70(mm)
 Weight(G.W.): 125g

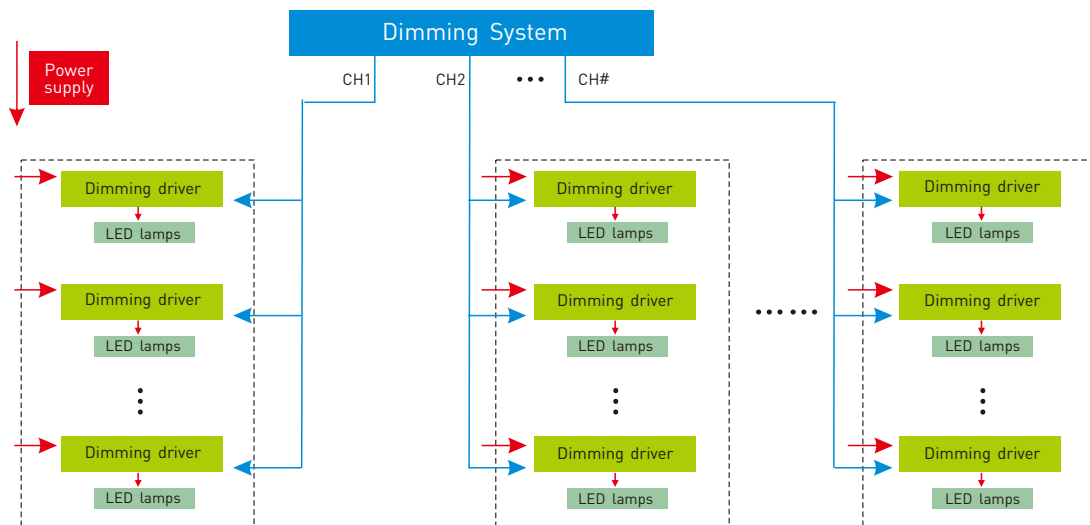
Dimensions

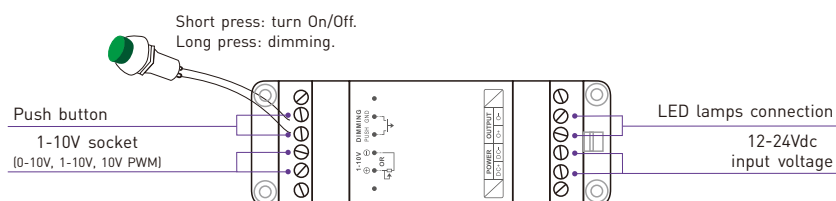
Unit: mm



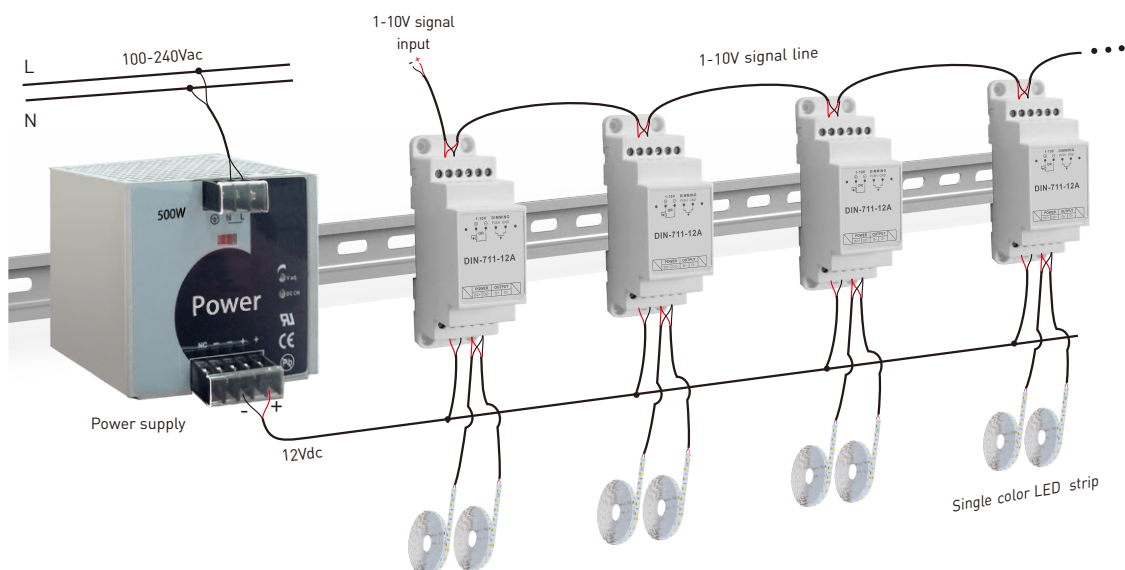
DIN-Rail mounting size:
 TS-35/7.5 or TS-35/15

System connection diagram

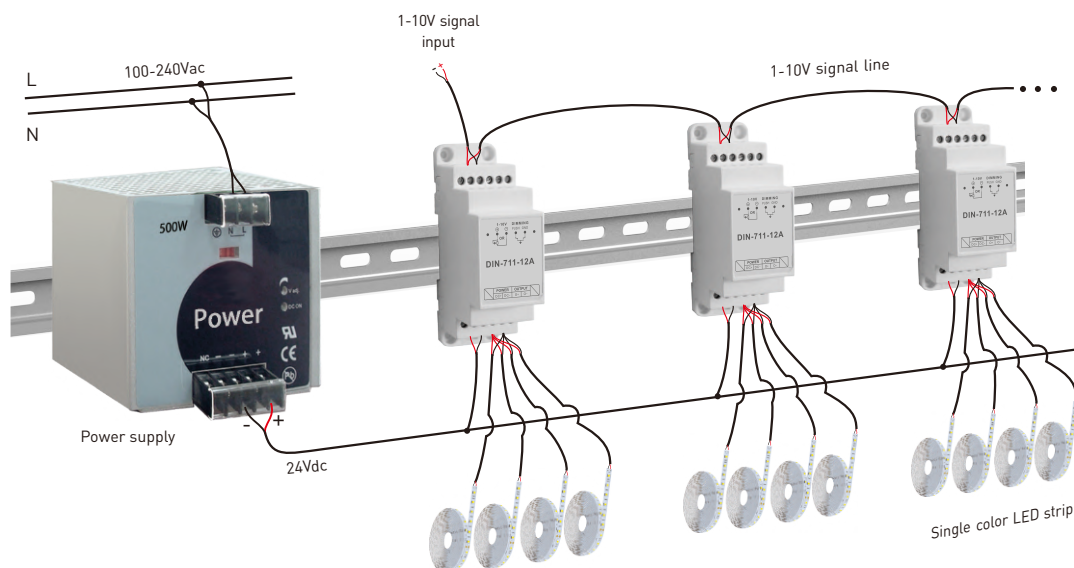




12V lamp connected, loads 0~144W(12V).



24V lamp connected, loads 0~288W(24V).



* No further notice if any changes in the manual. Product function depends on the goods. Please feel free to contact supplier if any question.

导轨式1-10V LED调光驱动器

0-144...288W 12A 12-24Vdc

- 调光接口：0-10V, 1-10V, 10V PWM或按钮
- 自动识别0-10V, 1-10V输入
- PWM数字调光，不改变LED的显色指数
- 调光范围：0~100%，LED从0.1%开始调光
- 最大可负载12A电流
- 短路、过流、过温保护，可自动恢复
- 全防护塑胶外壳
- 适合室内LED照明环境应用



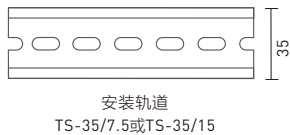
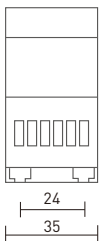
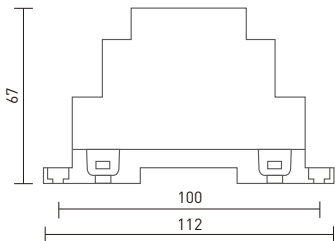
FC CE RoHS [质保5年] ISO9001:2008

产品参数

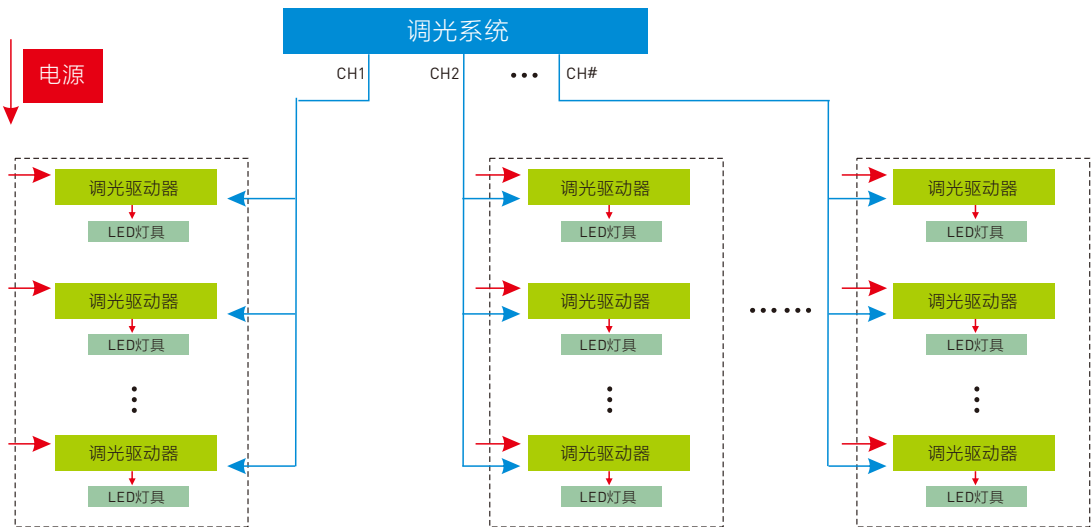
调光接口：	0-10V, 1-10V, 10V PWM或按钮	安装方式：	导轨或螺丝固定
输入电压：	12-24Vdc	保护：	短路、过流、过温保护，可自动恢复 防反接保护
输出电压：	12-24Vdc	工作温度：	-30°C~55°C
输出电流：	12A×1路	产品尺寸：	L112×W35×H67(mm)
输出功率：	0-144...288W	包装尺寸：	L114×W37×H70(mm)
调光范围：	0-100%，LED从0.1%开始调光	重量(毛重)：	125克

尺寸图

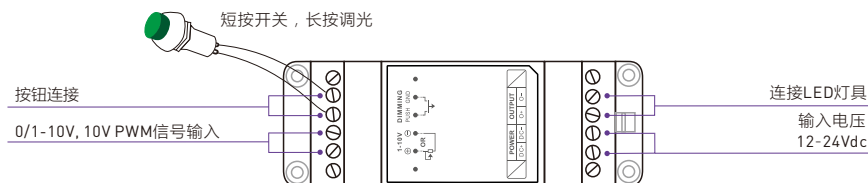
单位：mm



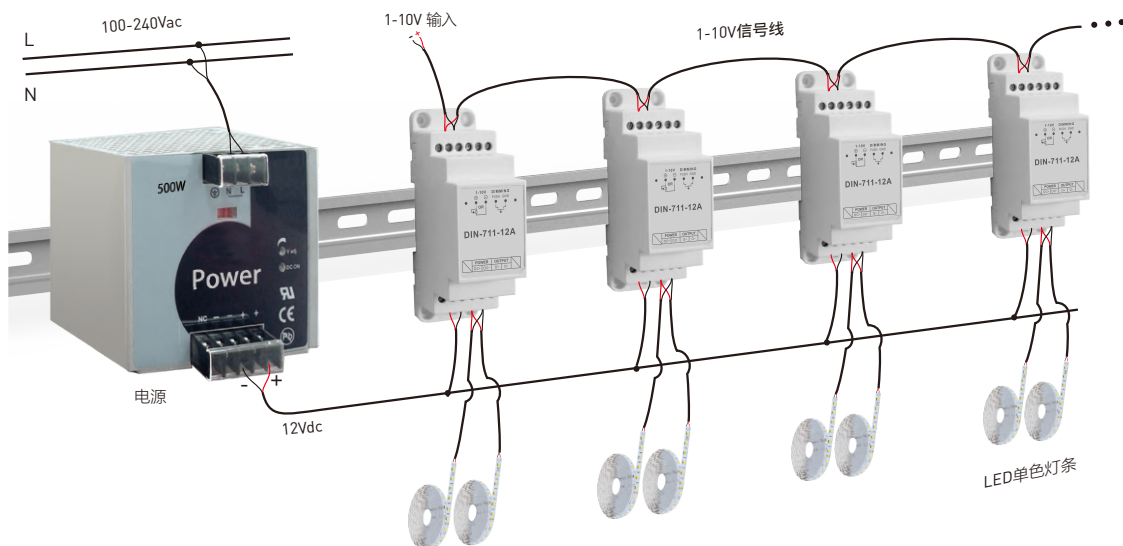
系统连接图



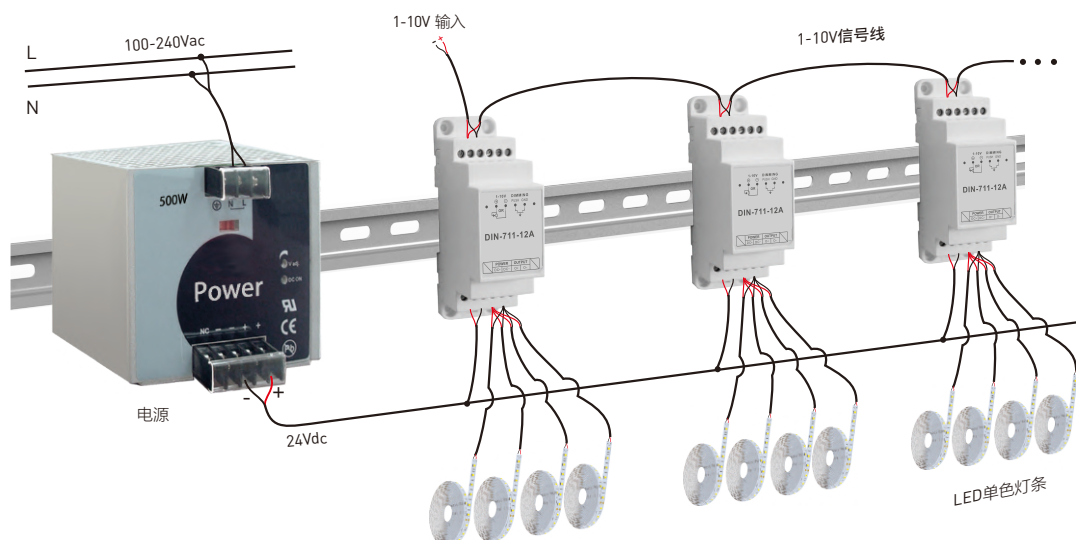
连线图



连接12V LED灯具, 可负载0~144W(12V);



连接24V LED灯具, 可负载0~288W(24V)。



* 本说明书的内容如有变更, 恕不另行通知。若内容与您使用的功能有所不同, 则以实物为准。如有疑问, 请与供应商联系。