

## DIN-Rail LED Dimming Driver

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

- Dimming interface: DALI.
- PWM digital dimming, standard DALI logarithmic dimming curve.
- Dimming range: 0~100%, LED start at 0.1% possible.
- Max. current output: 12A.
- 0-10V output, DALI system compatible with 0-10V.
- Short circuit / Over-heat / Non load protection.
- Full protective plastic housing.
- DALI bus standard: IEC62386.
- Suitable for indoor environments.



FC CE RoHS

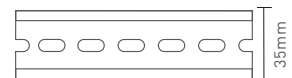
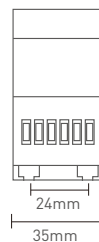
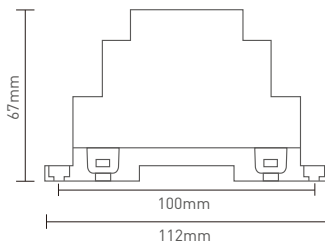
(warranty  
5 years)

## Main Characteristics

|                    |                                    |
|--------------------|------------------------------------|
| Dimming Interface: | DALI (IEC62386)                    |
| Input Voltage:     | 12~24Vdc                           |
| Output Voltage:    | 12~24Vdc                           |
| Output:            | 12A×1CH + 0-10V×1CH                |
| Max. Output Power: | 0-144W...288W                      |
| Dimming Range:     | 0~100%, LED start at 0.1% possible |

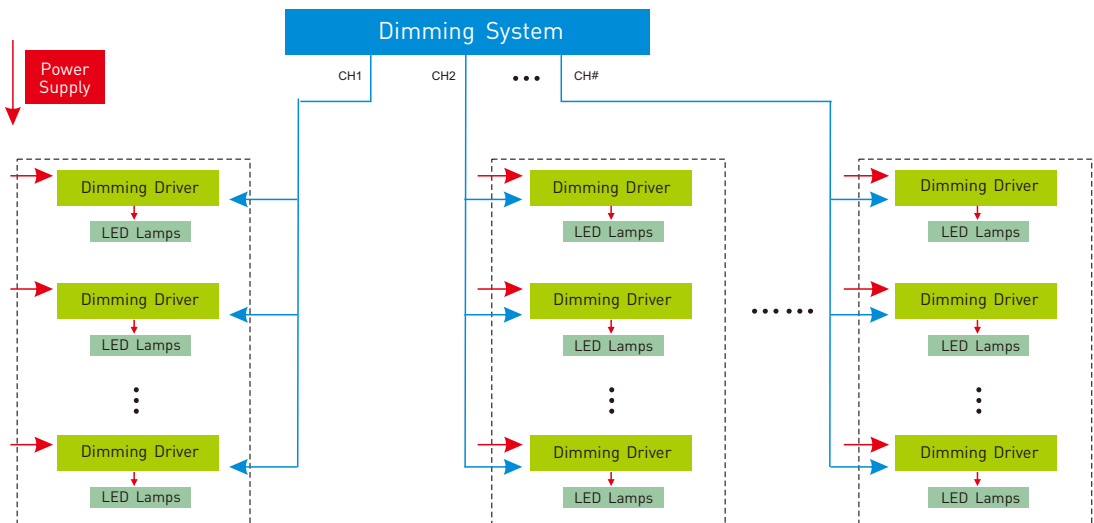
|                      |                                      |
|----------------------|--------------------------------------|
| Protection:          | Short circuit / Over-heat / Non-load |
| Mounting:            | DIN-Rail or Screw                    |
| Working Temperature: | -30°C~55°C                           |
| Product Size:        | L112×W35×H67(mm)                     |
| Package Size:        | L114×W37×H70(mm)                     |
| Weight[G.W.]:        | 120g                                 |

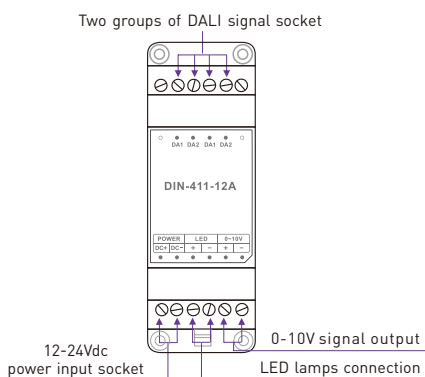
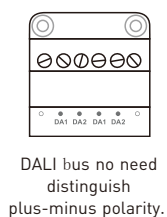
## Dimensions



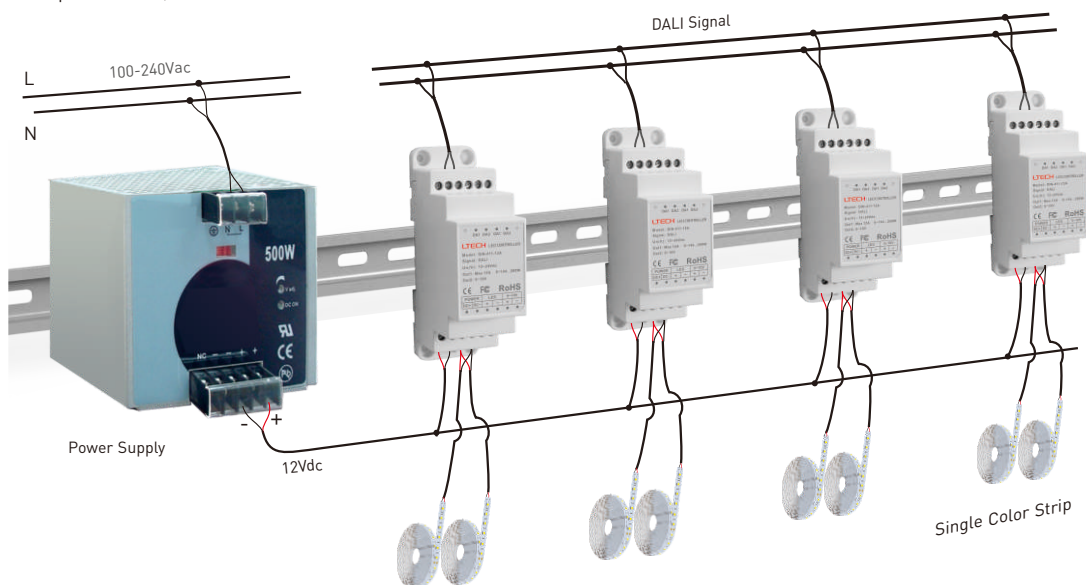
DIN-Rail mounting size:  
TS-35/7.5 or TS-35/15

## System Connection Diagram:

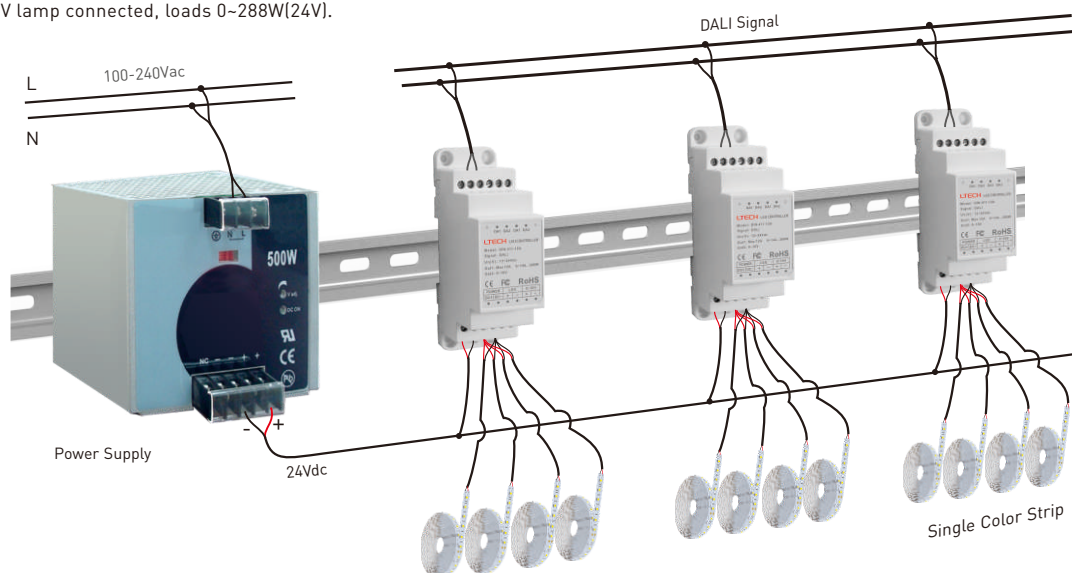




12V lamp connected, loads 0~144W(12V).



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



## 导轨式调光驱动器

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

- 调光接口：DALI
- PWM数字调光，标准DALI对数调光曲线
- 调光范围：0~100%，LED从0.1%开始调光
- 最大可负载12A电流
- 0-10V输出接口，DALI系统同时兼容0-10V产品
- 短路、过温、空载保护
- 全防护塑胶外壳
- DALI总线标准 IEC62386
- 适合室内LED照明环境应用、



FC CE RoHS

[质保5年]

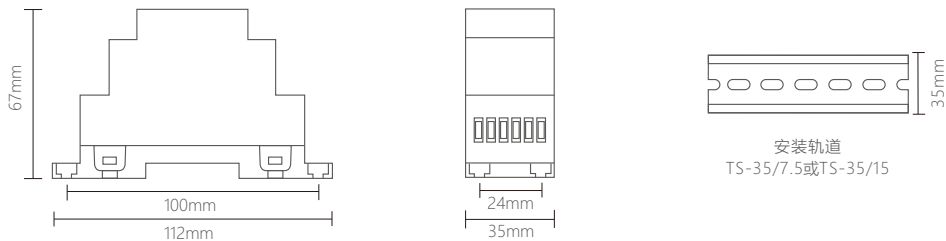


## 产品参数

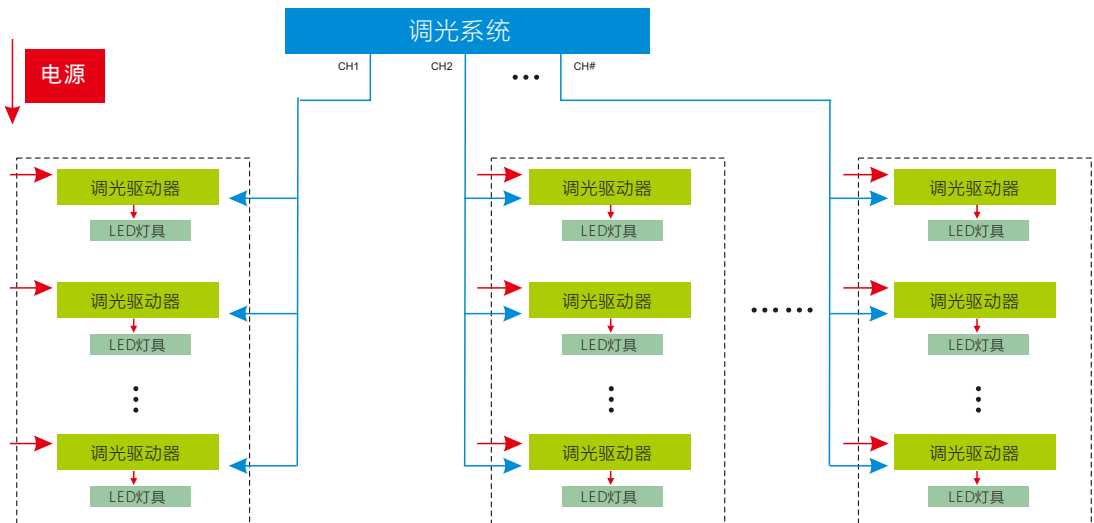
调光接口：DALI (IEC62386)  
 输入电压：12~24Vdc  
 输出电压：12~24Vdc  
 输出：12A×1路 + 0-10V×1路  
 输出功率：0-144...288W  
 调光范围：0-100%，LED从0.1%开始调光

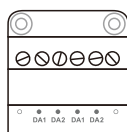
保护：短路、过温、空载保护  
 安装方式：导轨或螺丝固定  
 工作温度：-30℃~55℃  
 产品尺寸：L112×W35×H67(mm)  
 包装尺寸：L114×W37×H70(mm)  
 重量(毛重)：120克

## 尺寸图

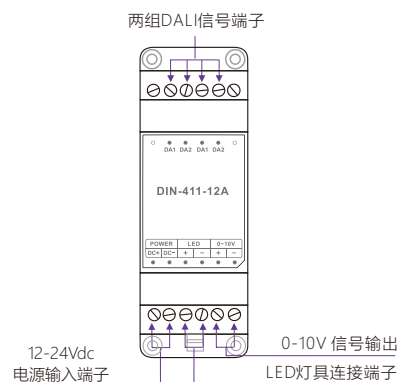


## 系统连接图

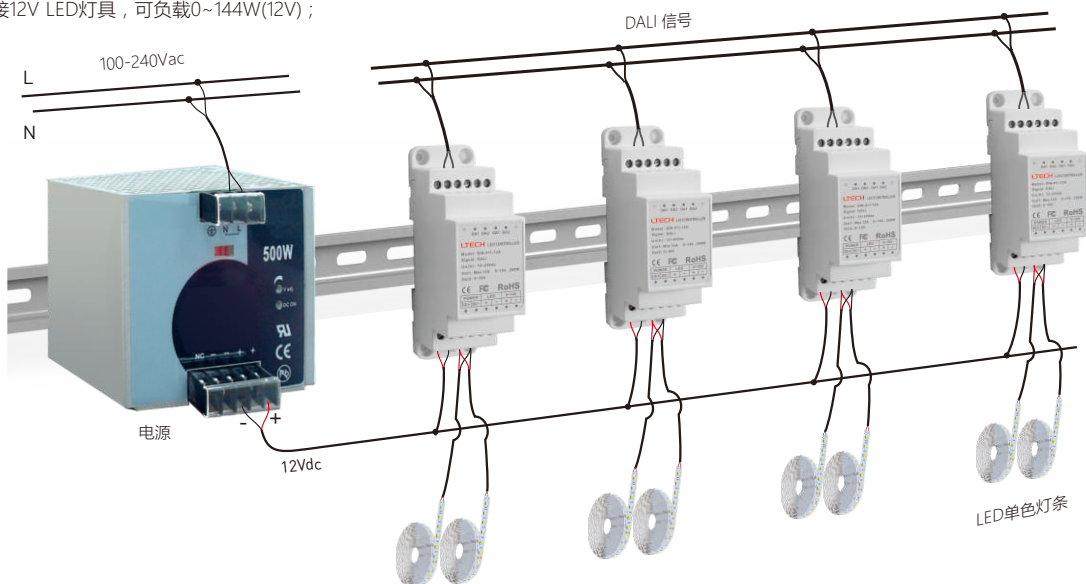




DALI 总线  
不用区分正负极



连接12V LED灯具，可负载0~144W(12V)；



连接24V LED灯具，可负载0~288W(24V)。

