



## DALI LED Dimming Driver

- 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 load protection.
- Full protective plastic housing.
- DALI bus standard: IEC62386.
- Suitable for indoor environments.

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













#### **Main Characteristics**

Dimming Interface: DALI (IEC62386) Input Voltage: 12~24Vdc Output Voltage: 12~24Vdc

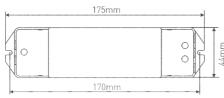
Output: 12A×1CH +0-10Vx1CH

Max. Output Power: 0-144W...288W Dimming Range: 0~100% Working Temperature: -30℃~55℃

Product Size: L175×W44×H30(mm) Package Size: L178×W48×H33(mm)

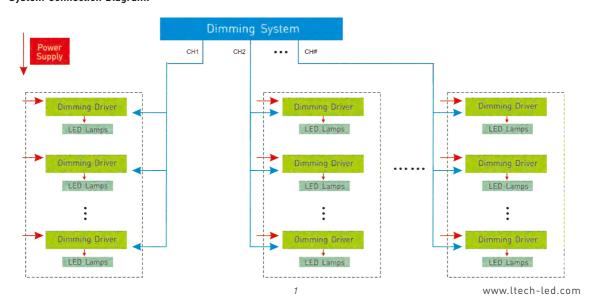
Weight(G.W.): 135g

#### **Dimensions**





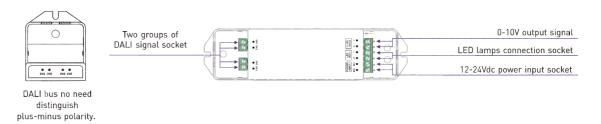
### **System Connection Diagram:**



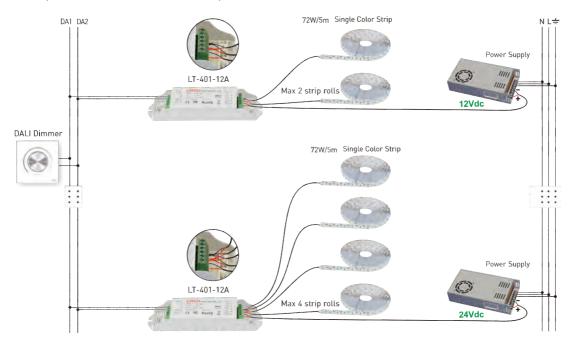
# Connections







12V lamp connected, loads 0~144W(12V). 24V lamp connected, loads 0~288W(24V).



Providing DALI to 0-10V connect port, which is compatible to control 0-10V products in DALI control system, diagram example as below:

