## LT-401-12A





### 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.

DALI LED Dimming Driver

- Max. current output: 12A.
- 0-10V output, DALI system compatible with 0-10V.
- Short circuit / Over current protection.
- Full protective plastic housing.
- DALI bus standard: IEC62386.
- Suitable for indoor environments.



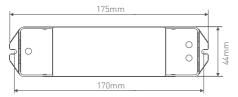
FC CE RoHS (warranty) 5 years)



#### **Main Characteristics**

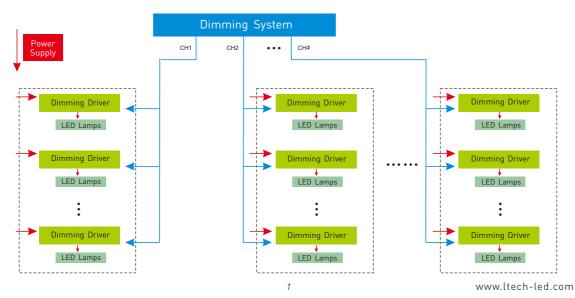
Dimming Interface:	DALI (IEC62386)	Dimming Range:	0~100%
Input Voltage:	12~24Vdc	Working Temperature:	-30°C~55°C
Output Voltage:	12~24Vdc	Product Size:	L175×W44×H30(mm)
Output:	12A×1CH +0-10Vx1CH	Package Size:	L178×W48×H33(mm)
Output Power:	0-144W288W	Weight(G.W.):	135g

#### Dimensions





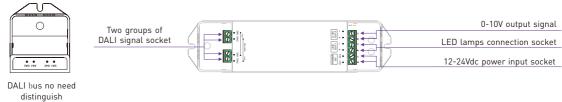
#### System Connection Diagram:



# Connections

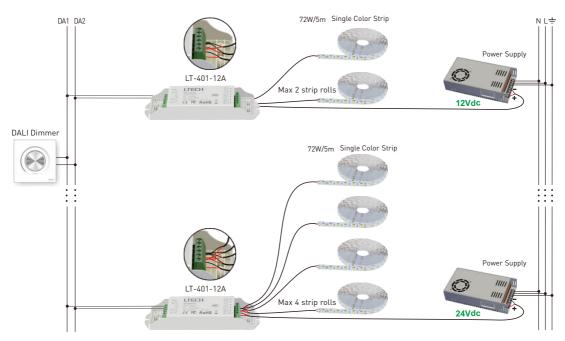




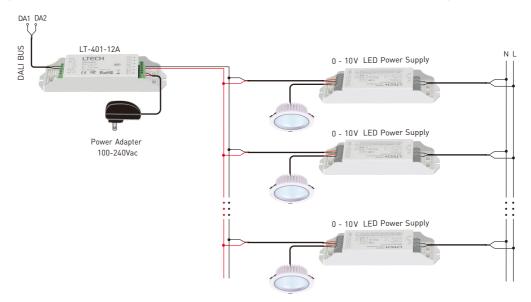


distinguish plus-minus polarity.

#### 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:



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