



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: $0\sim100\%$ Working Temperature: $-30^{\circ}\text{C}\sim55^{\circ}\text{C}$

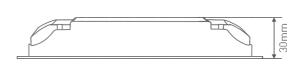
Product Size: L175×W44×H30(mm)

Package Size: L178×W48×H33(mm)

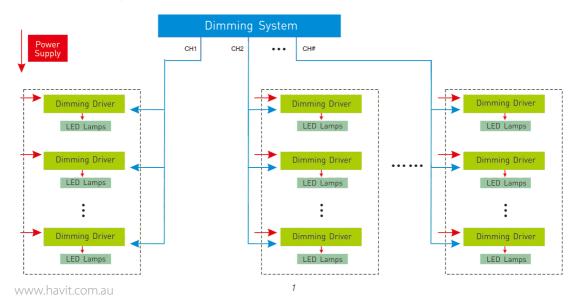
Weight(G.W.): 135g

Dimensions





System Connection Diagram:



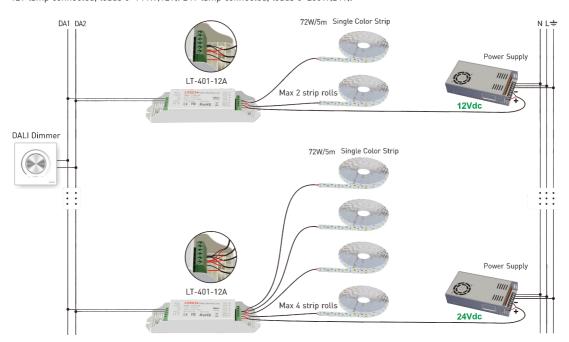




Connections



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:

