ENTTEC

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75W DALI LED Driver (Constant Voltage)



Features

- UL certification
- ENEC certification
- Universal input 100-277 VAC
- Class II power supply
- Compatible with universal DALI masters that support DT6
- 4 DALI addresses can be manually assigned via buttons and showed on digital display or automatically assigned by DALI masters
- Can be used to control constant voltage single colour, tuneable white, RGB/RGBW LED lighting
- IP20 rating

Safety

- The product should be installed and serviced by a qualified person
- Please avoid exposure to sun and rain
- Always be sure to mount this unit in an area with proper ventilation to avoid overheating

- Please check if the output voltage of any LED power supplies used comply with the working voltage of the product
- Make all the connections before you plug in the main power supply.

Physical Dimensions



Ordering Information

72306	75W Constant Voltage DALI Driver	
Part Number	Description	

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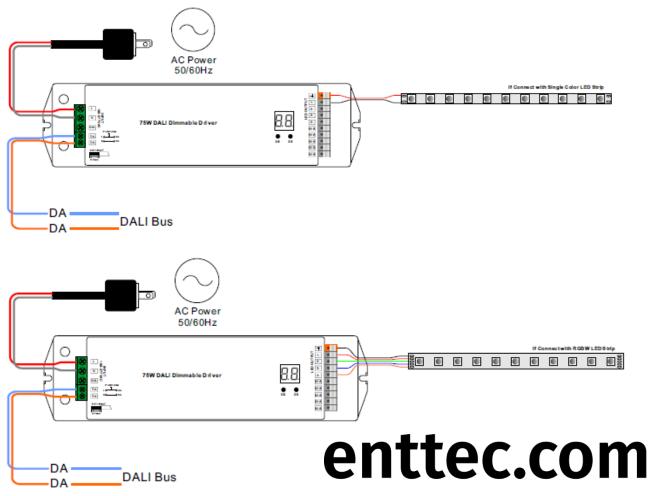
Specifications

Item	Specification	
Input Voltage	100 to 277 V AC	
Input Frequency	50/60 Hz	
Maximum Total Output Power	75 W	
Total number of Channels	4	
Maximum Output Voltage	24 V	
Maximum Output Current	3.12 A CH1 + CH2 + CH3 + CH4 = 3.12A	
Dimming Interface	DALI/ Push Dim	

Item	Specification		
Dimming Method	Pulse Width Modulation		
Device Protection	Short Circuit	Recovers automatically after fault condition is removed	
	Over current		
	Over Temperature		
Operating Temperature	20 °C to 45 °C		
Working Humidity	10% to 95% non-condensing		
IP Rating	IP20		

Due to continuous improvements and innovations of all ENTTEC products, specifications and features are subject to change without notice.

Wiring Diagrams



MELBOURNE AUS / LONDON UK / RALEIGH-DURHAM USA