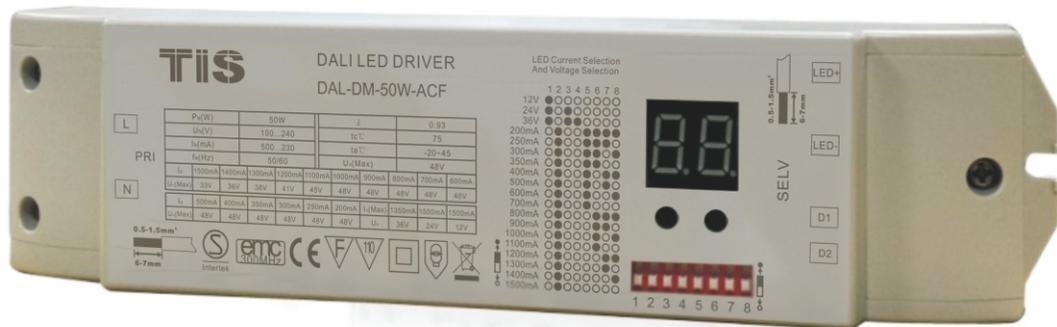
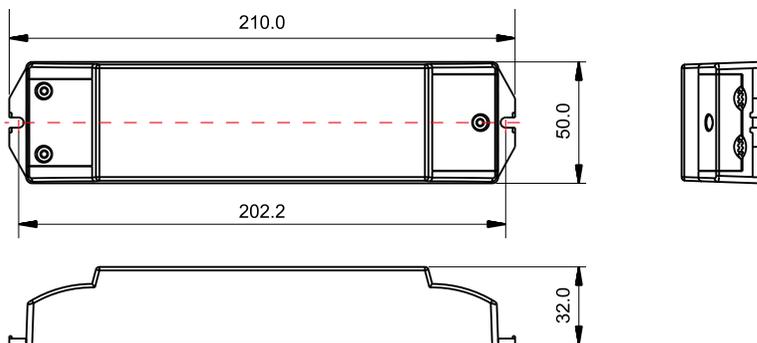


# TIS

## DALI LED DRIVER



### Product Size



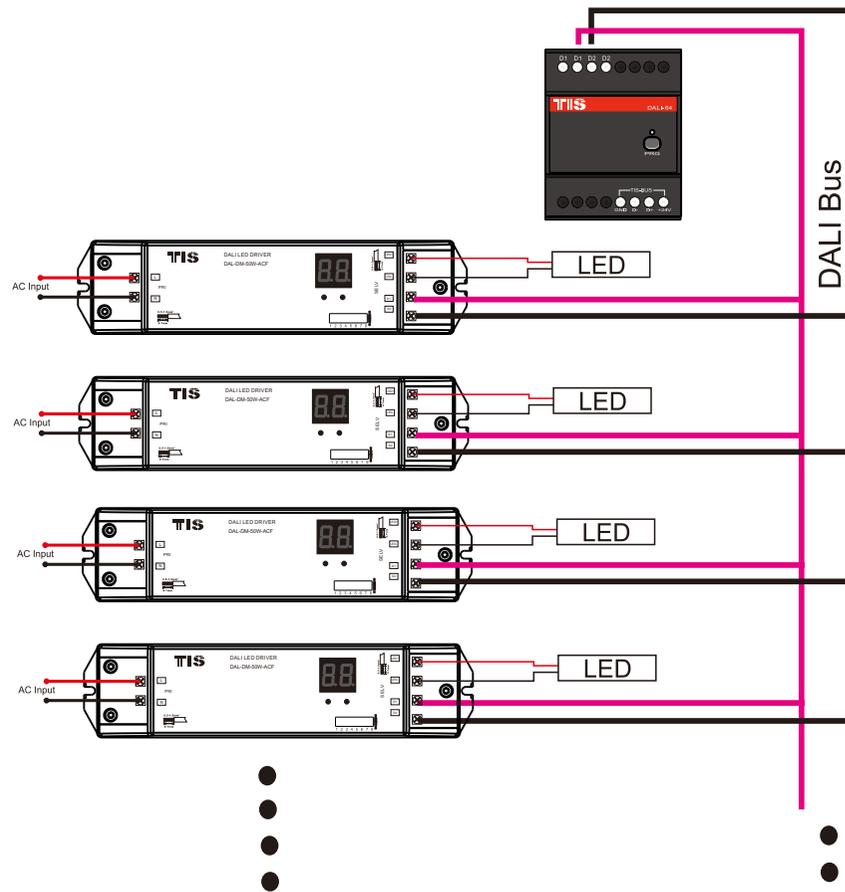
### DIP setting CC current and CV voltage

P <sub>N</sub> (W) (Max Power)	50W										λ	0.93
U <sub>N</sub> (V) (Input Voltage)	(100~240)VAC										t <sub>c</sub> °C	75
I <sub>N</sub> (mA)(Input current)	650...270										t <sub>a</sub> °C	-20~45
f <sub>N</sub> (Hz)	50/60										U <sub>o</sub> (Max)	48V
I <sub>o</sub> (CC)	1500mA	1400mA	1300mA	1200mA	1100mA	1000mA	900mA	800mA	700mA	600mA		
U <sub>o</sub> (Max)	33V	36V	38V	41V	45V	48V	48V	48V	48V	48V		
I <sub>o</sub> (CC)	500mA	400mA	350mA	300mA	250mA	200mA	I <sub>o</sub> (Max)	1350mA	1500mA	1500mA		
U <sub>o</sub> (Max)	48V	48V	48V	48V	48V	48V	U <sub>o</sub> (CV)	36V	24V	12V		

I<sub>o</sub>(CC)=output constant current  
 U<sub>o</sub>(Max)= maximum output voltage  
 I<sub>o</sub>(Max)=maximum output current  
 U<sub>o</sub>(CV)= output constant voltage

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### Wire diagram



### Operation

- Do wiring according to connection diagram
- Before connecting LED lights, please correctly setting the CC current or CV voltage via DIP switch
- The DALI addresses can be assigned by DALI master automatically, or be set manually by hand via

### Safety & Warnings

- The product shall be installed and serviced by a qualified person.
- IP20. Please avoid the sun and rain. When installed outdoors, please ensure it is mounted in a water proof enclosure.
- 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.
- Never connect any cables while power is on and always assure correct connections to avoid short circuits before switching on.
- Please ensure that the cable is secured tightly in the connector
- For update information please consult your supplier.