### LED Driver DALI 4x5A - LT-404-5A

LIECH LOCOMPOLIE And Example And Example And Example Construction CE FOR ROHS

### 2264900

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Product Type	Constant Voltage Driver
Length (mm)	175
Width (mm)	44
Height (mm)	30
Housing Color	White
Housing Material	Plastic
Mounting	Surface mounted
Weight (g)	140
Wire Strip Length	5mm
Wire Type	2.5mm2
Electronics	
Input Domain	DC
Input Voltage	12 ~ 24V DC
Output Voltage	12 ~ 24 V DC
Output Current (mA) max/output	5000
Output Current Max. (A)	20
Output Power (W)	240W @ 12V, 480W @ 24V
Power Supply	N/A
LED Outputs	4
Lighting	
Color Range	RGBW
Control	
Output Signal	PWM-CV
Control	DALI
Dimming Range	0~100%
Dimming Curve	Logaritmic
Number of Channels	4
Protection	
Reverse Polarity	Yes
Environmental	
Operating Temperature	-30 ~ +55 °C
Ingress Protection	IP20

# CE IP20 5<sup>year</sup>

#### Disclaimer

Due to the technical evolution and improvement of our products, the data provided in this document may be updated on a regular basis, and as such, confirmation of this information is strongly recommended prior to the order process. OneEightyOne is not responsible for any discrepancies in this document following changes in our products. We reserve the right to make technical changes to our products and to change information, at its sole discretion, without notice. 181

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### LT-404-5A

LTECH

0~240...480W



12~24Vdc

### DALI LED Dimming Driver

- Dimming interface: DALI, Push Dim.
- PWM digital dimming, standard DALI logarithmic dimming curve. •
- Dimming range: 0~100%, LED start at 0.1% possible. •
- 4CH isolated control output, Max. current output: 20A. .
- Full protective plastic housing. .
- DALI bus standard: IEC62386. .
- Suitable for indoor environments. .



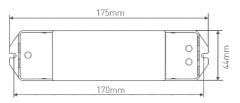


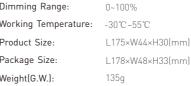
0~20A

#### **Main Characteristics**

Dimming Interface:	DALI, Push Dim	Dim
Input Voltage:	12~24Vdc	Wor
Output Voltage:	12~24Vdc	Pro
Output:	5A×4CH Max.20A	Pac
Max. Output Power:	0-240W480W	Wei

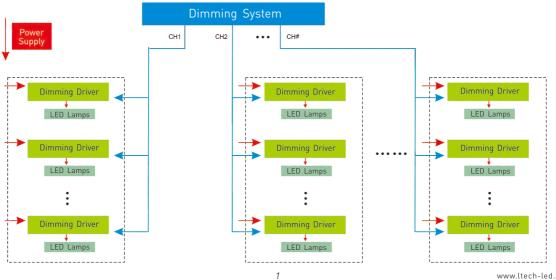
#### Dimensions







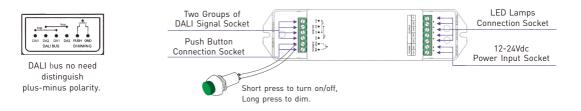
#### System Connection Diagram:



## Connections







12V lamp connected, loads 0~240W(12V); 24V lamp connected, loads 0~480W(24V).

