



General

Product Type	Constant Voltage Driver, Amplifier,
Electronics	

Electronics

Input Voltage	5 ~ 24V DC
Output Current (mA) max/output	3000
Output Current Max. (A)	9
Output Power (W)	108W @ 12V, 216W @ 24V
Power Supply	N/A
LED Outputs	3

Control

Output Signal	PWM-CV
Control	PWM
Number of Channels	3

Environmental

Operating Temperature	-30 ~ +65 °C
Ingress Protection	IP67

CE IP67 5 year warranty

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.

OneEightyOne Valschermkade 27 - 28 | 1059CD | Amsterdam
+31 20 8200170 | info@oneeightyone.com | www.oneeightyone.com

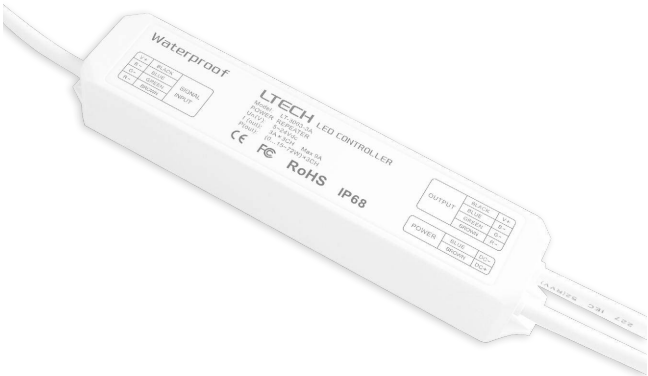
©2024

131

oneeighty
one.com

Paper size: A4

LT-3063-3A
LED CV Power Repeater
(Waterproof)

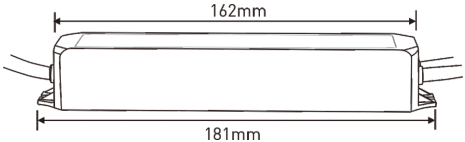
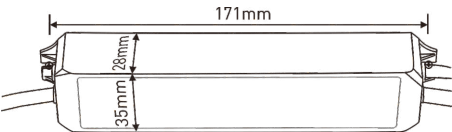


LED Power Repeater is suitable for all of our company's power-output style controllers' power expansion, it accepts PWM control, the control quantity of LED lights would be twice as much by adding one more power repeater, unlimited quantity of power repeater to be connected theoretically.

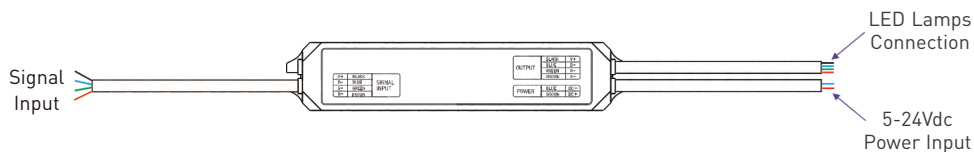
1. Technical Specs:

LT-3063-3A LED CV Power Repeater	
Input Voltage:	5~24Vdc
Max Current Load:	3A × 3CH Max 9A
Max Output Power:	45W/108W/216W(5V/12V/24V)
Waterproof Level:	IP68
Working Temperature:	-30°C~55°C
Dimensions:	L181×W35×H28(mm)
Package Size:	L213×W44×H38(mm)
Weight(G.W.):	235g

2. Product Size:



3. Terminal Description:



4. Wiring Diagram:

12V lamp connected, loads 0~108W(12V);

24V lamp connected, loads 0~216W(24V).

