

LT-3200-CC

Constant Current LED Dimmer



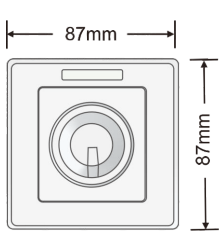
LT-3200 series LED intelligent dimmer is dedicated to adjust the brightness of LED lights, which adopted the most advanced PWM (Pulse-Width Modulation) digital brightness-adjusting technology, users can either operate manually or use the IR wireless remote controller to control the brightness in the distance, they are suitable for commercial and household 86-style socket installation, the socket can be installed outside or inside the wall. LED intelligent dimmer can meet different brightness requirements at different time, and can extend life of LED, suitable for adjusting the brightness of both low-power and hi-power LED illumination lights, energy-saving.

1. Product Parameter:

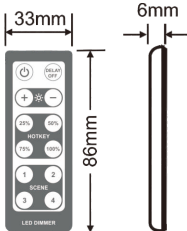
LT-3200-CC

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|---------------------|--------------------------|-------------------------|---------------------------|
| • Input Voltage: | 12~48VDC | • Protection: | Short circuit / Over load |
| • Output Voltage: | 3~46VDC | • Working Temperature: | -30°C~55°C |
| • Output Current: | CC 350/700/1050mA 3 in 1 | • Switch Dimensions: | L87×W87(mm) |
| • Output Power: | 1.05W~48.3W | • Remote Dimensions: | L86×W33(mm) |
| • Dimming Range: | 0-100% | • Packaging Dimensions: | L96×W91×H61(mm) |
| • Grey Scale Level: | 4096 levels | • Weight (G.W): | 175g |

2. Product Size:

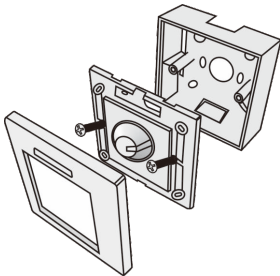


Dimmer

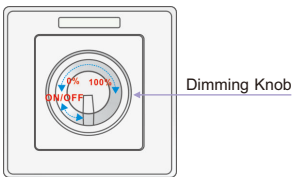


IR Remote

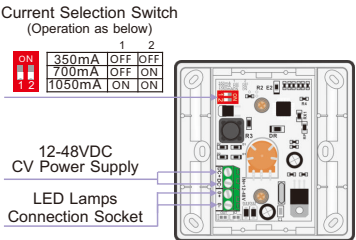
3. Installation Instruction:



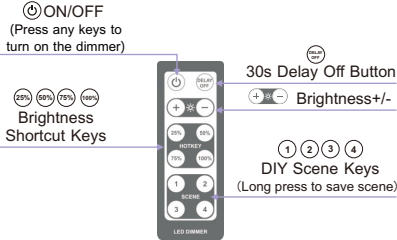
4. Key Functions and Terminal Instruction:



Dimmer



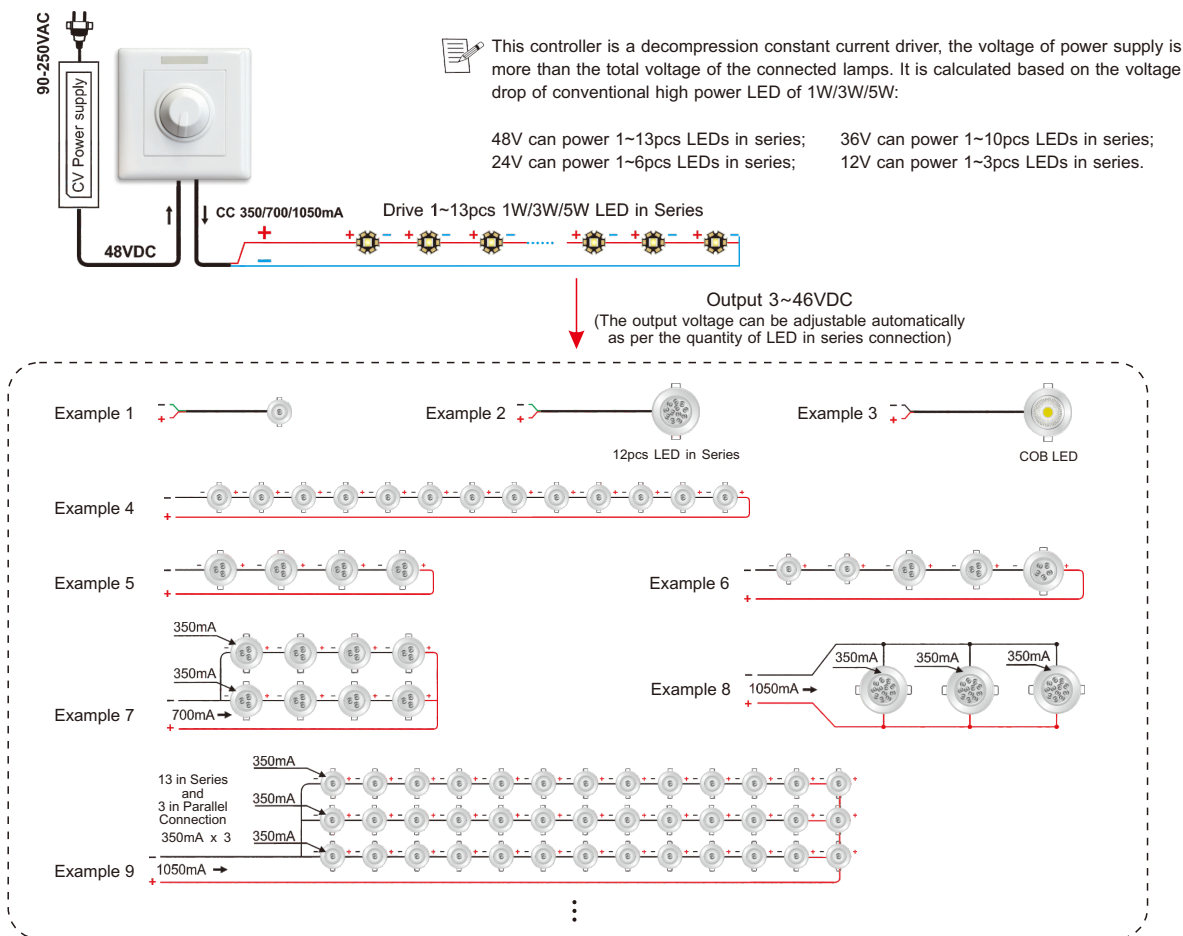
Terminal Description



IR Remote

5. Wiring Diagram:

5.1 Connection diagram for high power LED:



5.2 Connection diagram for low power LED 5050,3528 :

