

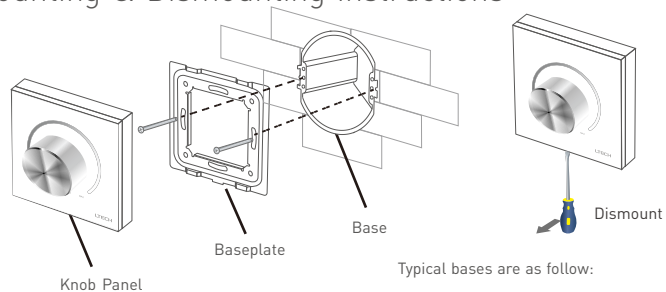
1-10V Dimmer

Model: E610

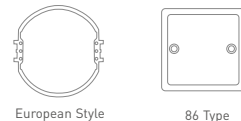


FC CE RoHS [5-Year Warranty]

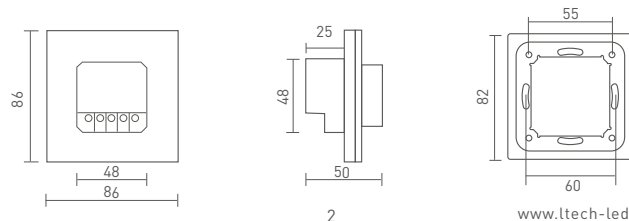
Mounting & Dismounting Instructions



Typical bases are as follow:



Product Size Unit: mm



Technical Specs

E610 1-10V Dimmer

Output Signal: 1-10V, Max. 50mA

Switching Voltage: Max. 250Vac

Switching Current: Max. 5A

Anti Surge: $\leq 50A / 0.1S$

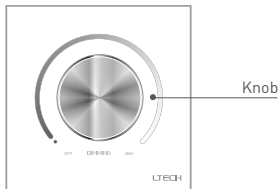
Working Temp.: $-10^{\circ}C \sim 55^{\circ}C$

Dimensions(LxWxH): 86x86x50(mm)

Package Size(LxWxH): 106x106x60(mm)

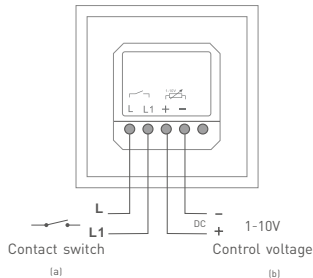
Weight(G.W.): 220g

Key Functions



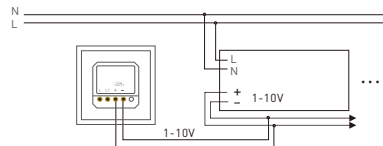
- * Turn the knob clockwise, the brightness increases.
- * Turn the knob counterclockwise, the brightness decreases. Turn the knob counterclockwise to the end, the dimmer will be turned off (a click can be heard).

Terminals

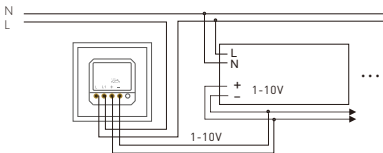


Wiring Diagram

1. Dimming

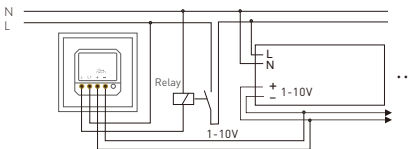


2. Built-in power switch



- * An external high-power relay switch is needed when total load current of the dimmer switch is more than 5A or inrush current is more than 50A/0.1S. The damaged dimmer switch resulting from overload current is not recovered by warranty.

3. External Relay Switch Connection



- * This manual is subject to changes without further notice. Product functions depend on the goods. Please feel free to contact our official distributors if you have any question.

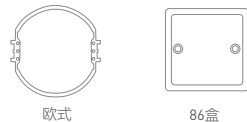
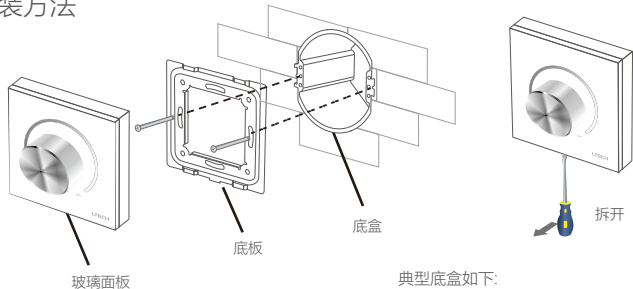
1-10V 调光器

型号:E610



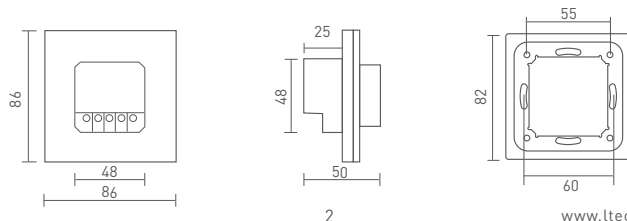
FC CE RoHS [质保5年]

拆装方法



产品尺寸

单位: mm



技术参数

E610 1-10V调光器

输出信号: 1-10V, Max. 50mA

开关电压: Max. 250Vac

开关电流: Max. 5A

抗浪涌: $\leq 50A / 0.1S$

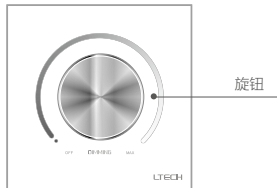
工作温度: $-10^{\circ}C \sim 55^{\circ}C$

产品尺寸: $L86 \times W86 \times H50(mm)$

包装尺寸: $L106 \times W106 \times H60(mm)$

重量(G.W.): 220克

面板说明



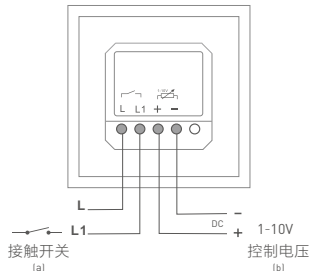
* 顺时针转动，亮度增加。

* 逆时针转动，亮度减少。

逆时针旋到底，调光器关闭 (可听到咔嚓声)。

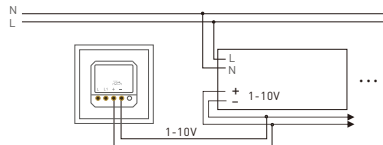
接线端子

Wire: 16-14AWG/1.5-2.5^ø

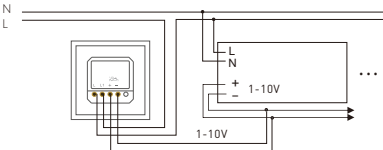


连线图

1. 调光

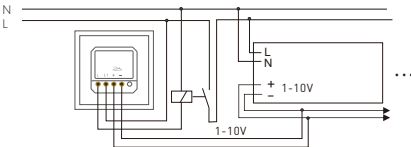


2. 内置电源开关



* 当调光器开关负载电流大于5A或浪涌电流大于50A/0.1S时, 需外接大功率继电器开关, 超载造成开关损坏不在保修范围内。

3. 外接继电器开关



* 本说明书的内容如有变更, 恕不另行通知。若内容与您使用的功能有所不同, 则以实物为准。如有疑问, 欢迎向我司授权的经销商咨询。