

General

| Product Type | Controller |
|------------------|------------|
| Length (mm) | 86 |
| Width (mm) | 86 |
| Height (mm) | 50 |
| Housing Color | White |
| Housing Material | PC |
| Mounting | Built-in |
| Weight (g) | 220 |

Electronics

| Input Domain | AC |
|-----------------|---------------|
| Input Voltage | 100 ~ 240V AC |
| Power Supply | Internal |
| LED Outputs | 1 |
| Input Frequency | 50 ~ 60Hz |

Lighting

| Color Range | Single Color | |
|-------------|--------------|--|

Control

| Output Signal | 1~10V |
|--------------------|-------|
| Control | 0-10V |
| Number of Channels | 1 |

Environmental

| Operating Temperature | -10 ~ +50 °C |
|-----------------------|--------------|
| Ingress Protection | IP20 |



CE ROHS IP20 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.

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E6IO 1-10V Dimmer LTECH

E610 1-10V Dimmer













1. Technical Specs:

E610 1-10V Dimmer

Control Voltage: 90~250Vac, 50-60Hz Output: 1~10V

Control Current: Max. 50mA

Switching Current: Max. 5A

Working Temp.: Dimensions:

Weight(G.W.):

L86×W86×H50(mm)

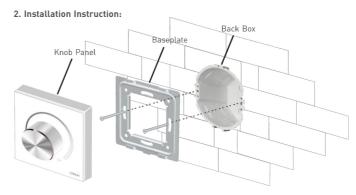
-10℃~35℃

Package Size: L106×W106×H60(mm)

220q

LTECH







Typical back box as follow:







E6IO 1-10V Dimmer

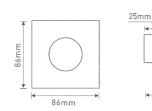
LTECH

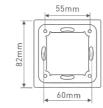
E610 1-10V Dimmer

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3. Product Size:

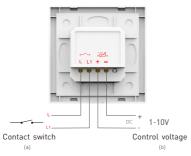




4. Knob Function:

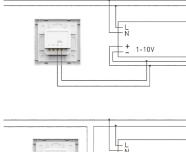




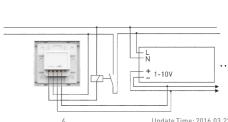


6. Wiring Diagram:

(1)



(2)



12mm

50mm

(3)