

# LTECH



## LED Dimmer Touch CT - D2

### Datasheet

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## Technical Specs

### General

Functions Wall-mount

### Lighting specs

Color range CT

### Electronics

LED Output Current (max per o 4A

Current max. 8A

LED outputs 2

Output power 96W @ 12V, 192W @ 24V

### Control Characteristics

Output PWM-CV

Dimming Protocol Manual

Dimming Range 5~100%

### Wiring Specifications

Wire type 2,5mm<sup>2</sup>

Wire Strip Length 5mm

### Protection

Reverse Polarity Yes

LED Output Short Yes

Overload Yes

Restart after protection Yes

### Environmental

Ingress protection IP44

Operating temperature -30~+55 °C

## Regulations

### Approvals

EMC ✓

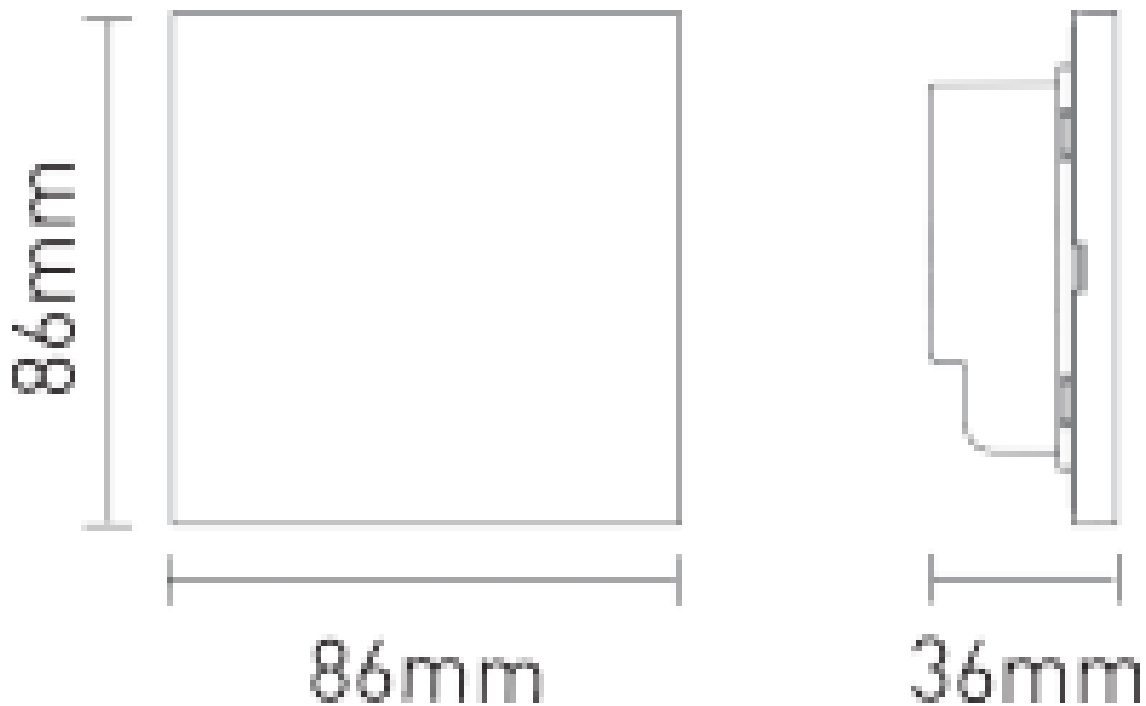
FCC FCC Part 15:2013

RoHS2 ✓

Warranty 5 Year



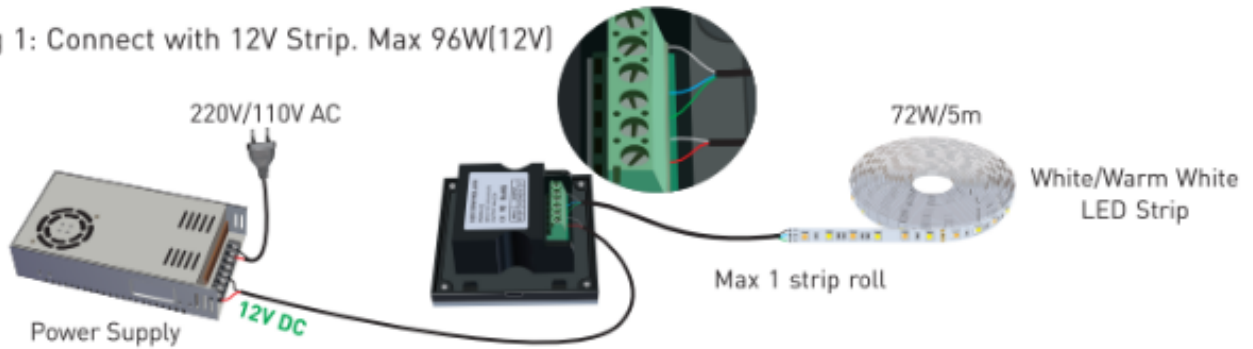
## Technical Drawings



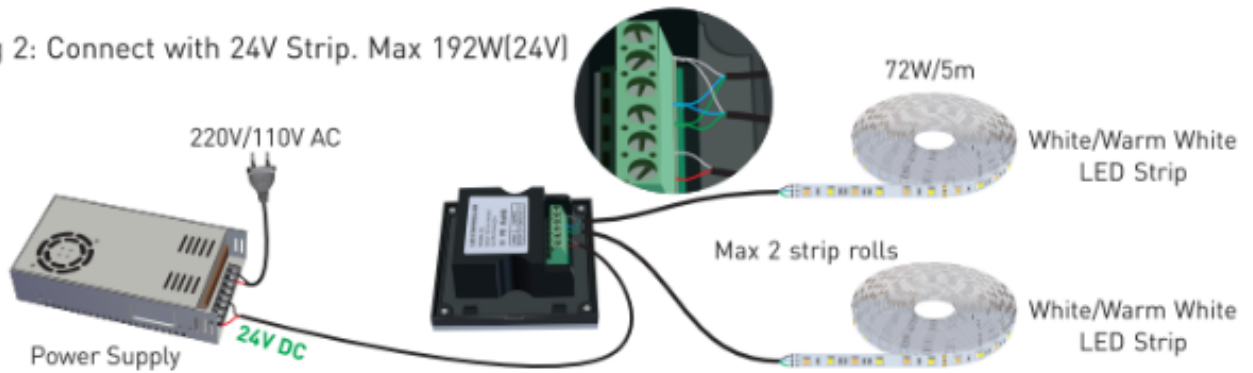
## Wiring Diagrams

### 6. Wiring Diagram:

E.g 1: Connect with 12V Strip. Max 96W(12V)



E.g 2: Connect with 24V Strip. Max 192W(24V)



## Order information

Code	Description
22522	LED Dimmer Touch CT - D2