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# Maestro C•L Fan/Light Control

### Quiet fan-speed control with dimmer for dimmable CFL and LED bulbs

#### **Features**

- Tap on to preset light level/fan speed; tap off
- Tap twice for full on
- Touch rocker to adjust light level/fan speed
- Four fan speeds plus off
- Indicator lights display light level and fan speed
- Single-pole only
- No canopy module required
- Requires separate wires for fan and light
- No neutral wire required
- UL Listed to control:
  - Dimmable Compact Fluorescent Lamps (CFLs) with integrated ballast
  - Dimmable LED with integrated driver
  - Halogen
  - Incandescent
- Low-end adjustment to accommodate a wide range of bulbs.
- FASS Front Accessible Service Switch for fixture bulb replacement
- Prevents tripping of AFCI breakers
- 100% factory tested
- Fault Detection / Indication
  - Light pull chain off detection
  - Lamp failure detection
  - Short circuit detection/protection

#### **Product Specific Features**

- Capable of controlling up to 75 W dimmable CFL/LED or 250 W Incandescent/Halogen lighting loads.
- Capable of controlling up to 1.5 A paddle-type ceiling fan loads.

#### Model Number<sup>1</sup>

Job Number:

MACL-LFQ-XX Single-pole MACL-LFQH-XX<sup>2</sup> Single-pole MACL-LFQH-XX-C<sup>3</sup> Single-pole

- XX in the model number represents color/finish code; see section "Colors and Finishes" above.
- <sup>2</sup> For clamshell packaging, add an "H" after "Q".
- <sup>3</sup> Clamshell packaged product for Canada.

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Wallplate sold separately

#### Colors and Finishes

White

#### **Gloss Finishes**

WH

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|---------|---|----|--------------|
| AL      | Almond                                  | LA | Light Almond |
| GR      | Gray                                    | BR | Brown        |
| BL      | Black                                   |    |              |
| Satin   | Colors                                  |    |              |
| HT      | Hot                                     | MR | Merlot       |
| PL      | Plum                                    | TQ | Turquoise    |
| TP      | Taupe                                   | ES | Eggshell     |
| BI      | Biscuit                                 | SW | Snow         |
| PD      | Palladium                               | MN | Midnight     |
| TC      | Terracotta                              | SI | Sienna       |
| GB      | Green Briar                             | BG | Bluestone    |
| MS      | Mocha Stone                             | GS | Goldstone    |
| DS      | Desert Stone                            | ST | Stone        |
| LS      | Limestone                               |    |              |

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#### **LUTRON** SPECIFICATION SUBMITTAL

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# **Specifications**

#### Regulatory Approvals

- UL Listed to U.S. and Canadian safety requirements
  - UL 1472/CSA C22.2 184.1 (dimmer)
  - UL 1917 (fan)
  - NOM
- Meets requirements of NEMA SSL7-2015

## **Power and Ratings**

- 120 V∼ 60 Hz
- 1.5 A fan rating single fan only
- 75 W dimmable CFL/LED or 250 W Incandescent/Halogen light rating

#### **Environment**

- For indoor use only
- Operating temperatures 32 °F (0 °C) to 104 °F (40 °C)
- 0% to 95% relative humdity, non-condensing

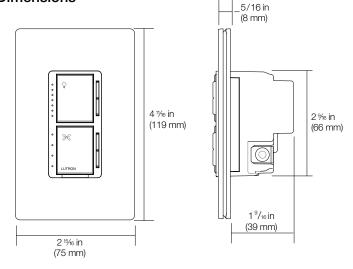
#### Performance

- Power-failure memory
- Electrostatic discharge tested
- Precise color matching
- Mechanical air-gap switch to disconnect load power
- Dual power supply for light pull chain off detection

#### **Application Requirements**

- When using CFLs or LEDs, only bulbs marked or rated as Dimmable can be used.
- For a complete list of approved DIMMABLE CFLs and LEDs please visit www.lutron.com/dimcflled
- Requires separate wires for fan and light.
- Not for use with DC motor fans or fans with remote controls.
- Not for use with bathroom or kitchen exhaust-type fans.

#### **Dimensions**



Note: Requires a U.S. wallbox 2 ½ in (64 mm) deep minimum.

#### Warranty

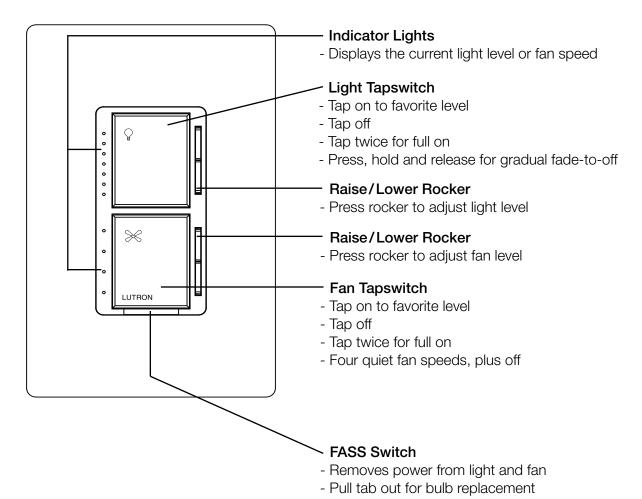
1 Year Limited Warranty For additional Warranty information, please visit www.lutron.com/TechnicalDocumentLibrary/ 369-119\_Wallbox\_Warranty.pdf

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# Operation



## **LUTRON** SPECIFICATION SUBMITTAL

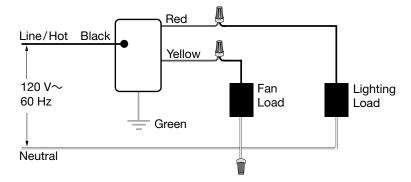
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# **Wiring Diagrams**

# Single-Pole Wiring



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