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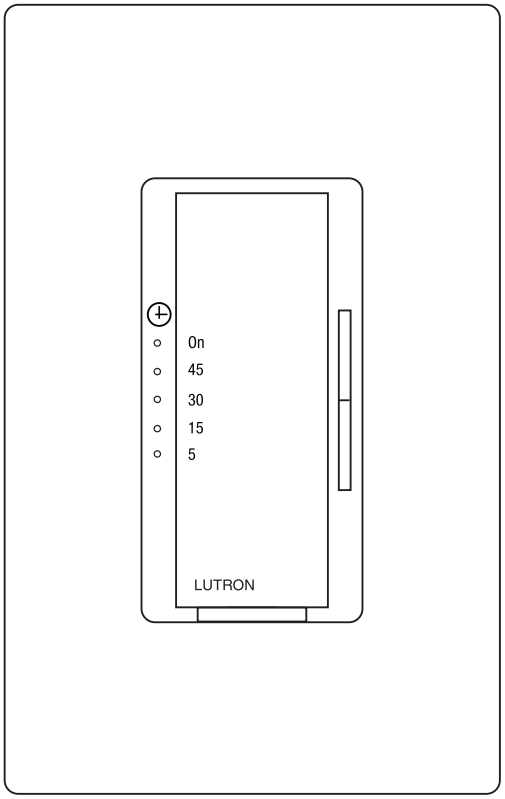
Maestro Timer Switch

Countdown timer switch for LED bulbs and high-efficiency exhaust fans.



Wallplate sold separately

Features

- Tap on to start timer (5-45 minutes): tap off; double tap to keep on with no timer action.
- Touch rocker to adjust countdown time.
- One minute warning before lights/fan go off.
- Single-pole/multi-location
  - For multi-location, use one timer with Maestro companion switch(es), model MA-AS.
- Indicator lights display countdown level.
- Neutral connection required.
- UL Listed to switch:
  - LEDs
  - Exhaust fans
  - Incandescent/halogen
  - Magnetic low-voltage
  - Electronic low-voltage
  - Compact fluorescent lamps (CFLs) with integrated ballast
  - Fluorescent
- FASS - Front Accessible Service Switch for bulb replacement.
- 100% factory tested.

Model Number

MA-T51MNB-WH	Single-Pole/Multi-Location Timer Switch in white gloss finish (WH)

Job Name:	Model Numbers:	
Job Number:		

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Specifications

Regulatory Approvals

- cUL 1472
- NOM

Power and Ratings

- 120 V~ 50/60 Hz
- 150 W LED/CFL
- 600 W incandescent/halogen
- 450 W MLV
- 600 W ELV
- 5 A fluorescent
- 3 A fan
- No minimum load requirement

Environment

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

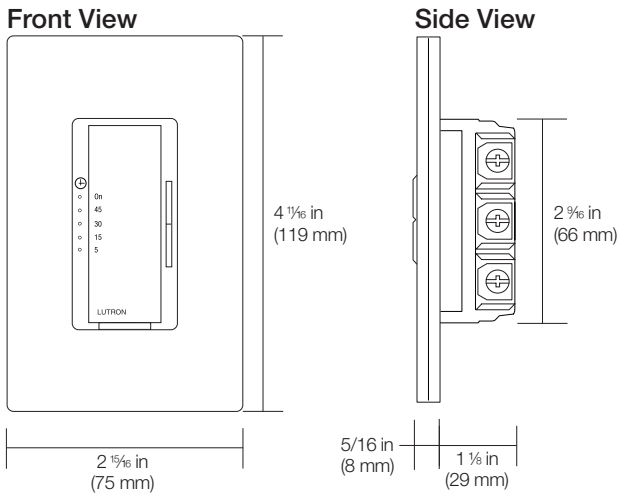
Performance

- Power failure memory: Should power be interrupted, the control will return to its previous state when power is restored.
- Tested to withstand electrostatic discharge without damage or memory loss.
- Tested to withstand surge voltages without damage or loss of operation, in accordance with IEEE C62.41-1991 recommended practice on surge voltages in low-voltage AC power circuits.
- Includes a Front Accessible Service Switch (FASS) for safe bulb replacement.
- For safety reasons, do not use the timer switch to control fixtures that are the only source of illumination for an area.

Warranty

- Limited Warranty www.lutron.com/warranty or call 1.844.LUTRON1 for a printed copy.

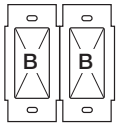
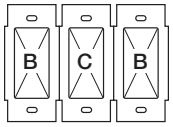
Dimensions



Note: Requires a U.S. wallbox 2 ¼ in (57 mm) deep minimum.

Job Name:	Model Numbers:	
Job Number:		

Ganging and Derating

				
Load Type	**A Not Ganged**	**B End of Gang**	**C Middle of Gang**	**Neutral Connection**
LED/CFL	1.25 A/150 W	1.25 A/150 W	1.25 A/150 W	Required[1]
Incandescent/Halogen	600 W	500 W	400 W	
Magnetic Low-Voltage	600 VA/450 W	500 VA/400 W	400 VA/300 W	
Electronic Low-Voltage	600 W	500 W	400 W	
Fluorescent	5 A	4 A	3 A	
General Purpose Fan	3 A	3 A	3 A	

[1] **Neutral is required for all load types.**

Job Name:	Model Numbers:	
Job Number:		

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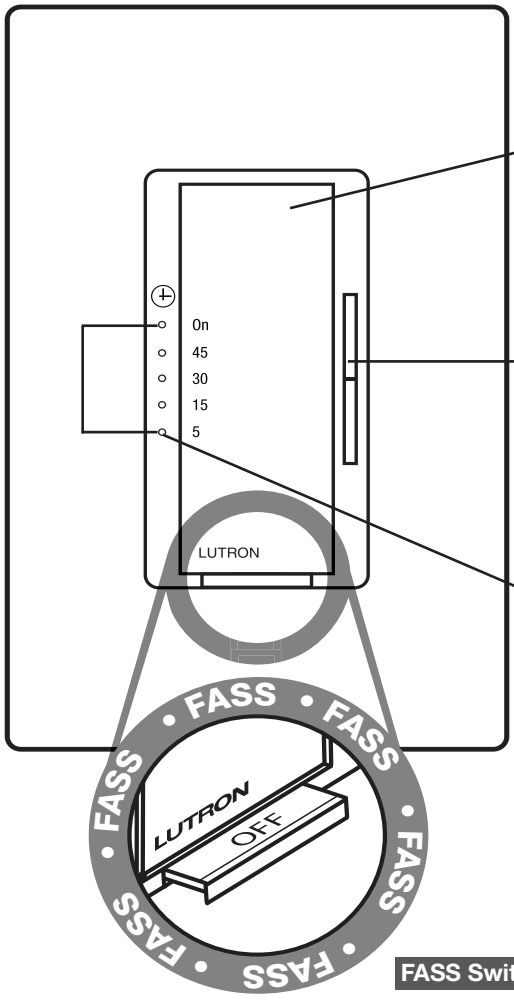
Operation



Tap Button Options
- **Tap once when unit is off -** Controlled load turns ON and countdown timer begins. When time expires, the load turns off.
- **Tap once when unit is on -** Controlled load turns OFF and countdown timer resets.
- **Tap twice quickly -** Controlled load turns on without a time limit.

Timer Raise/Lower Rocker
- Press rocker to adjust timeout setting.

Timer Indicator Lights (TIL)
- White TILs indicate countdown timer duration or remaining time in minutes.
- Bottom TILs blinks rapidly to indicate 1 minute of time remaining

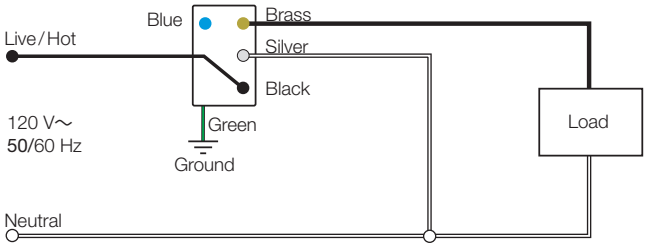
FASS Switch

(Front Accesible Service Switch)
Pull tab out for bulb replacement.

Job Name:	Model Numbers:	
Job Number:		

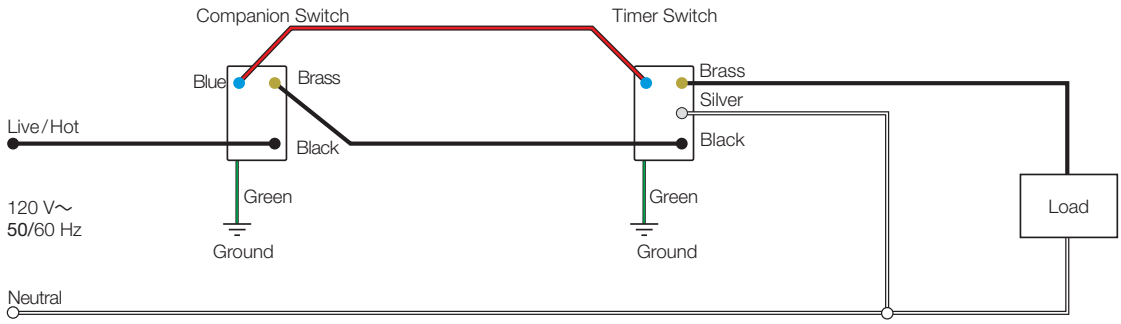
Wiring Diagrams

Single-Pole Wiring



2-Location Wiring*

Timer switch must be installed on the load side of multi-location wiring.



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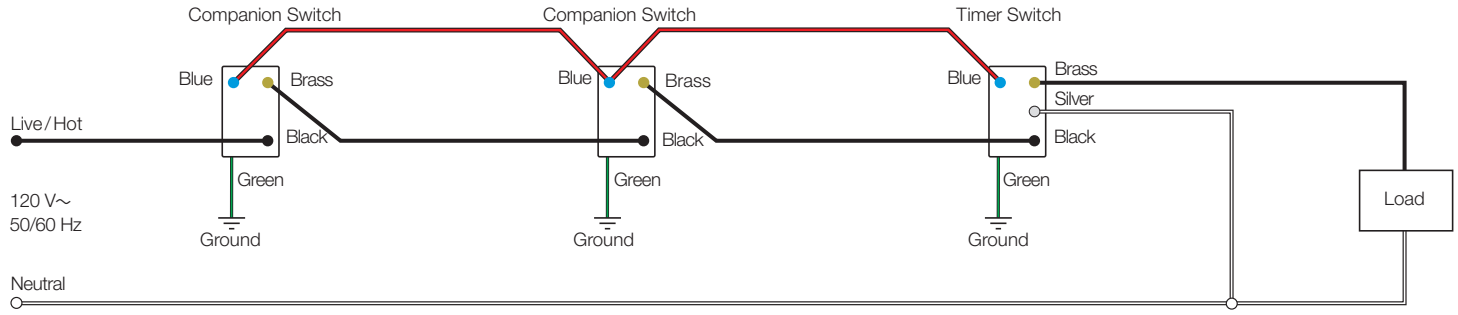

***Note:** The timer switch does not work with mechanical switches.

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Job Name:	Model Numbers:	
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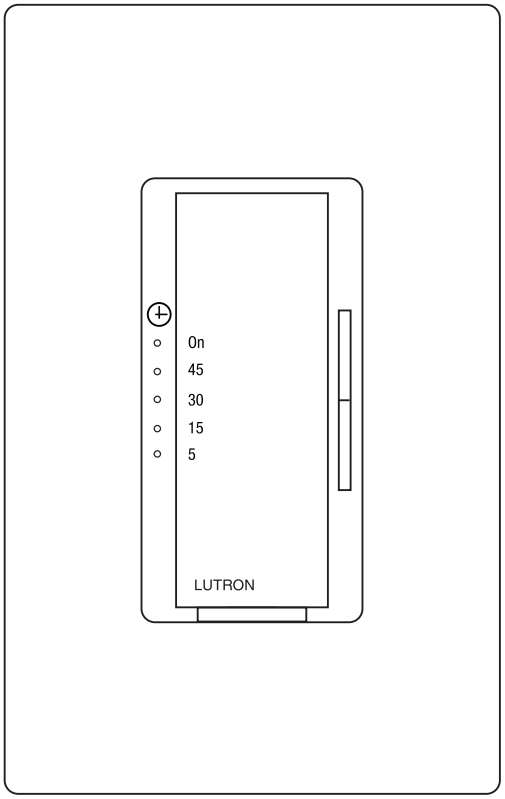
Maestro Timer Switch

Countdown timer switch for LED bulbs and high-efficiency exhaust fans.



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- Neutral connection required.
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  - Compact fluorescent lamps (CFLs) with integrated ballast
  - Fluorescent
- FASS - Front Accessible Service Switch for bulb replacement.
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Model Number

MA-T51MNB-WH	Single-Pole/Multi-Location Timer Switch in white gloss finish (WH)

Job Name:	Model Numbers:	
Job Number:		

3691316b 2 05.09.25

Specifications

Regulatory Approvals

- cUL 1472
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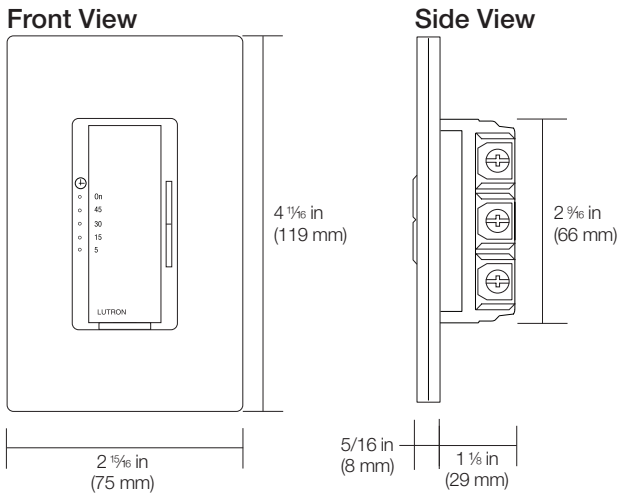

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		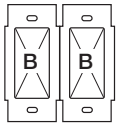	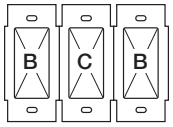	
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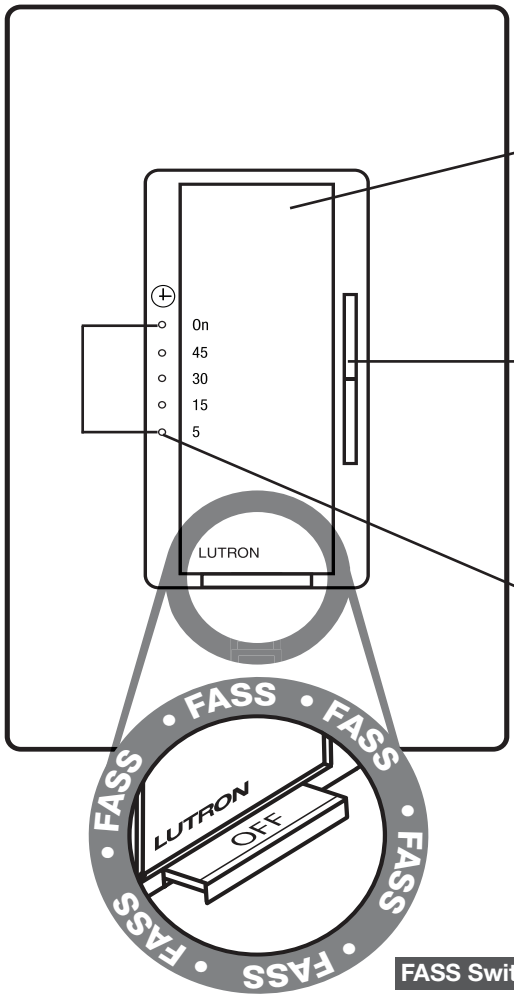

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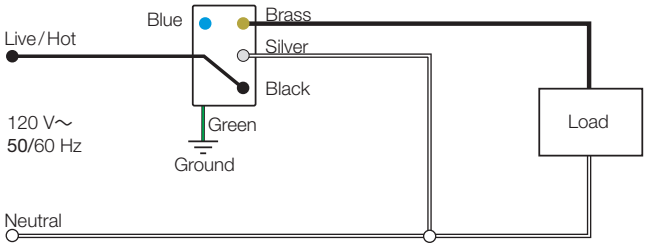
Single-Pole Wiring



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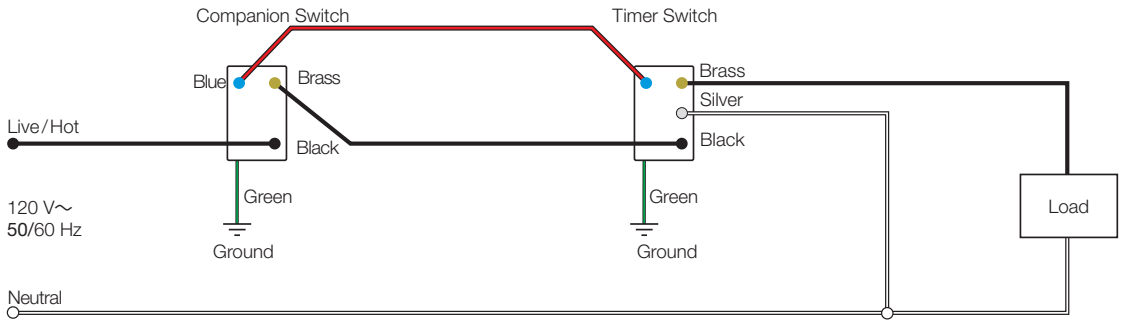

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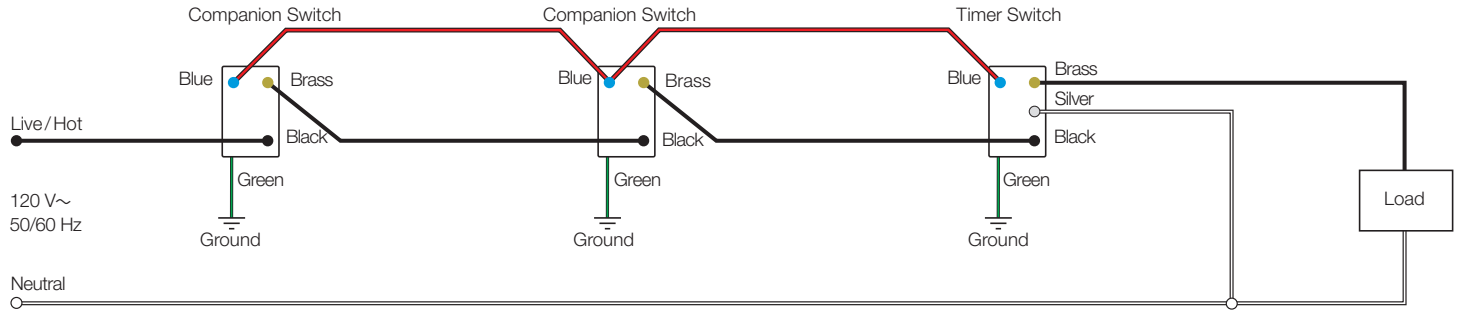

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