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Maestro C•L Dimmer

Dimmer for CFL and LED dimmable bulbs

Features

- Large tapswitch with a rocker-style dimmer for a standard designer wallplate opening.
- Advanced dimming technology designed for compatibility with a broader range of high efficacy bulbs.
- 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.
- No neutral required for retrofit applications.
- Tapswitch returns load to previous level.
- Can be used in single-pole, multi-location (using MA-R), • or 3-way mechanical switch¹ applications.
- Coordinating Claro and Stainless Steel wallplates available separately.
- 100% factory tested.
- NEMA SSL-7A Compliant

Product Specific Features

Capable of controlling up to 150 W Dimmable CFL/LED or 600 W Incandescent/Halogen or Mixed bulb type per Multigang and Mixed Bulb Type Ratings table (see page 3).

Notes:

- ¹ An additional wiring and programming step is required for 3-way mechanical switch applications. Not for use in 4-way mechanical switch applications.
- ² "XX" Color codes, see section "Colors and Finishes" on the next page.
- ³ For clamshell packaging add "H" after "153M". Not available in BR or GR.
- ⁴ For 3-way and 4-way dimming, use Maestro companion dimmers.
- ⁵ Clamshell packaged product for Canada. Not available in BR or GR.
- ⁶ Clamshell packaged product. Not available in BR or GR.

SPECIFICATION SUBMITTAL

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Wallplate sold separately

Model Number

MACL-153M-XX^{2,3} Single-pole/3-way¹/ Multi-location⁴ MACL-153MH-XX-C^{2,5} Single-pole/3-way¹/ Multi-location⁴

Packages

MACL-153M-RHW-XX^{2,6} includes: 1 MACL-153M-XX, 1 MA-R-XX, and 2 CW-1-XX. MACL-153MRHW-XXC^{2,5} includes: 1 MACL-153M-XX. 1 MA-R-XX, and 2 CW-1-XX.

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Specifications

Regulatory Approvals

- UL Listed to U.S. and Canadian safety • requirements (UL 1472 / CSA C22.2 184.1)
- NOM

Power and Ratings

- 120 V~ 60 Hz
- Maximum Load
 - 150 W Dimmable CFL/LED

or

- 600 W Incandescent/Halogen

or

- Mixed bulb type per Multigang and Mixed Bulb Type Ratings table (see page 3)
- Minimum Load
 - See approved lamp list for CFL/LED

or

- 40 W Incandescent/Halogen

Environment

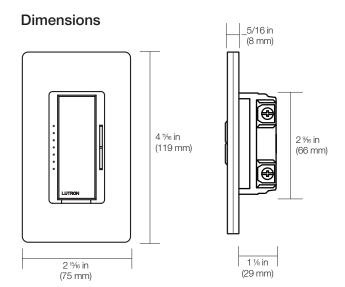
- For indoor use only
- Operating temperatures 32 °F (0 °C) to 104 °F (40 °C)

Performance

- Power-failure memory
- Raise/Lower Rocker
- Electrostatic discharge tested
- Precise color matching
- Includes a Front Accessible Service Switch (FASS) for safe bulb replacement

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 call 1.800.523.9466 or visit www.lutron.com/dimcflled



Note: Requires a U.S. wallbox 2 1/4 in (57 mm) deep minimum.

Warranty

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

Colors and Finishes

Gloss Finishes

WH AL GR BL	White Almond Gray Black	IV LA BR	lvory Light Almond Brown	
Satin Colors				
ΗT	Hot	MR	Merlot	
PL	Plum	TQ	Turquoise	
SG	Sea Glass	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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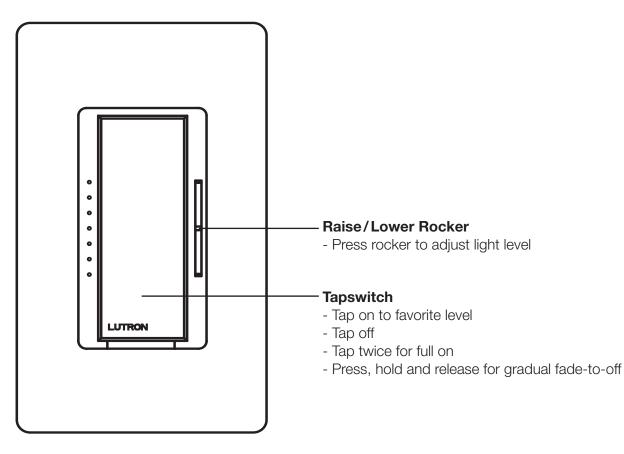
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Multigang and Mixed-Bulb-Type Ratings

Total CFL•LED		Maximum Allowable Incandescent/Halogen Wattage		
(Watts per bulb X # of bulbs)		No sides removed	1 side removed	2 sides removed
0 W	+	600 W	500 W	400 W
1 W – 25 W	+	500 W	400 W	300 W
26 W – 50 W	+	400 W	300 W	200 W
51 W – 75 W	+	300 W	200 W	100 W
76 W – 100 W	+	200 W	100 W	50 W
101 W – 125 W	+	100 W	50 W	0 W
126 W – 150 W	+	0 W	0 W	0 W

Operation



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