

Description	Model #
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SMART DIMMERS

Incandescent

Preset Smart Dimmers

Single Pole/Multi-Location	600W	MA-600- <input type="checkbox"/>
Single Pole/Multi-Location	1000W	MA-1000- <input type="checkbox"/>

Products above: For multi-location dimming, use one Maestro Smart Dimmer with up to nine Maestro Smart Remotes, MA-R-. Not for use with mechanical 3-way or 4-way switches. Minimum load on dimmer is 40W. Derating required if ganged, see page 5.

Electronic Low Voltage

Preset Smart Dimmers

Single Pole/Multi-location	600W	MAELV-600- <input type="checkbox"/>
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Products above: For multi-location dimming, use one Maestro Smart Dimmer with up to nine Maestro Smart Remotes, MA-R-. Requires neutral wire connection. Not for use with mechanical 3-way or 4-way switches. Minimum load on dimmer is 5W. Derating required if ganged, see page 5.

Magnetic Low Voltage

Preset Smart Dimmers

Single Pole/Multi-Location	600VA (450W ¹)	MALV-600- <input type="checkbox"/>
Single Pole/Multi-Location	1000VA (800W ¹)	MALV-1000- <input type="checkbox"/>

Products Above: For Multi-location dimming, use one Maestro Smart Dimmer with up to nine Maestro Smart Remotes, MA-R-. Not for use with mechanical 3-way or 4-way switches. Minimum load on dimmer is 40W. Derating required if ganged, see page 5.

Fluorescent

For control of fluorescent loads, use Lutron Hi-lume®, Eco 10™ line voltage, or Tu-Wire® electronic dimming ballasts with MA-600- and Hi-Power 2•4•6 dimming module. For a coordinated look, consider using Spacer System dimmers for controlling fluorescent loads.

HI-POWER 2•4•6™ DIMMING MODULES

To increase load capacity up to 30,000W/VA in most popular sources, use one MA-600- and add up to five dimming modules.

SMART REMOTES

Provide Multi-Location Dimming from up to Nine Additional Locations.

Smart Remotes

Smart Remotes	MA-R- <input type="checkbox"/>
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For multi-location dimming, use up to nine Smart Remotes with only one of the following Maestro multi-location dimmers: MA-600-, MA-1000-, MAELV-600-, MALV-600-, or MALV-1000-. No derating required if ganged. Maximum traveler wiring run for multi-location applications is 250' (76.2m).

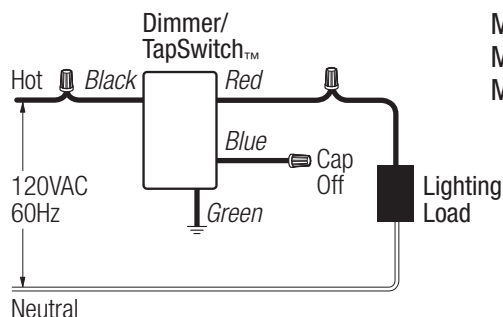
1. Actual lamp wattages.

WIRING DIAGRAMS

Wiring Diagram 1 Single-Location Wiring

Model

MA-600-
MA-1000-
MALV-600-
MALV-1000-



Ground



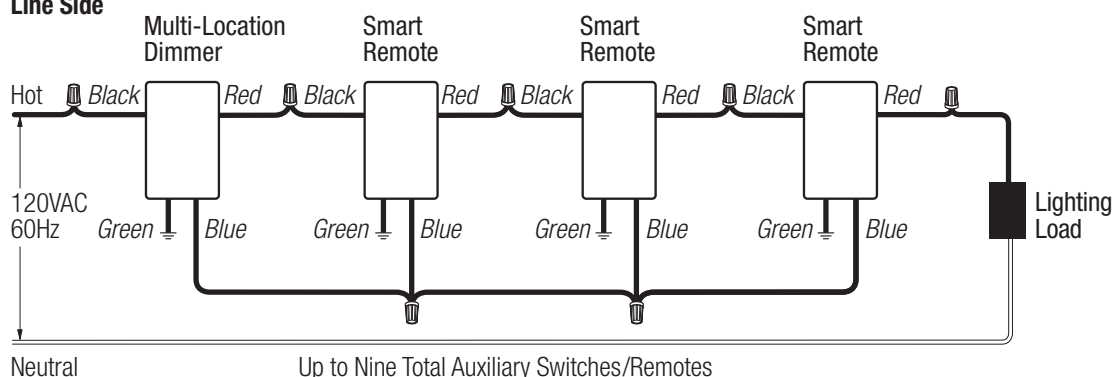
Wire Connectors

Wiring Diagram 2 Multi-Location Wiring

Model

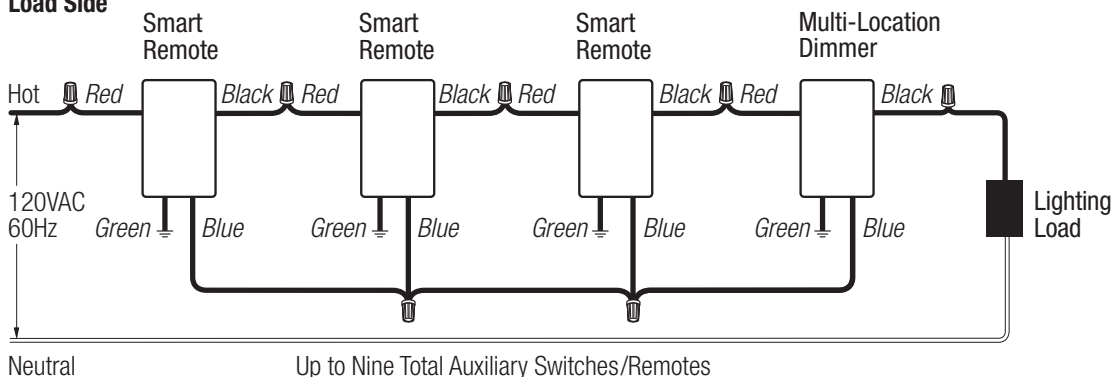
MA-R-
MA-600-
MA-1000-
MALV-600-
MALV-1000-

Control Line Side



OR

Control Load Side



Ground



Wire Connectors