**Features**

- Leviton’s Decora® style design
- Gangable with any Leviton Decorator® style strap-mounted devices
- ON/OFF LED indicates status of load
- Square Line Dimming
- Hidden air-gap switch

**Introduction**

The Monet™ Dimmer is the premier model in Leviton’s line of Architectural Specification Multi-Location Dimmers. The Monet™ is ideal for any application where a subtle design plays a critical role, such as in museums, galleries, and elegant dining rooms. The low-profile architecture for design provides Monet™ with a flush-to-wall fit. The slider and cover plate feature smooth angles that won’t create distracting shadows, with a matte finish to ensure minimal light reflection. Monet™ also features a soft green locator light that illuminates when the dimmer is OFF.

**Features**

- Scene Capabilities
- Hidden air-gap switch

**Light Bar**

Ideal for any application where a subtle design plays a critical role, such as in museums, galleries, and elegant dining rooms. The Single Pole (One location) or low-profile architectural fin design provides Monet™ with a flush-to-wall fit. The slider and cover plate feature smooth angles that provide a seamless appearance.

**3-Way (Multi-location)**

Monet’s™ digital circuitry provides single-pole dimming and multi-location three-way switching plus scene lighting control. The single-pole dimming function allows for gentle Fade-to-ON and Fade-to-OFF switching for eye-pleasing comfort and extended bulb life.

**Total minimum load must exceed 60W**

**FCC Compliance Statement**

Incandescent

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**Installation Instructions**

**WARNING:** TO BE INSTALLED AND/OR USED IN ACCORDANCE WITH APPLICABLE ELECTRICAL CODES AND REGULATIONS. WARNING: IF YOU ARE NOT SURE ABOUT ANY PART OF THESE INSTRUCTIONS, CONSULT A QUALIFIED ELECTRICIAN.

**WARNING:** TO REDUCE THE RISK OF OVERHEATING AND POSSIBLE DAMAGE TO THIS DEVICE AND OTHER EQUIPMENT, DO NOT INSTALL TO CONTROL A RECEPITACLE, FLUORESCENT LIGHTING FIXTURE, OR A MOTOR- OR TRANSFORMER-OPERATED APPLIANCE.

**CAUTION:** USE WITH INCANDESCENT OR 12V HALOGEN FIXTURES ONLY.

**Other Caution:**

1. FOR 90V AC APPLICATIONS, USE ONLY ONE (# DIMMER PER LOAD FOR REMOTE OPERATION, USE CAT. NO. MNI-1-DO NOT USE 3-WAY SWITCH.
2. WHEN USING A 100W DIMMER OR A SINGLE GANG PLASTIC BOX ONLY, CERATE DIMMER TO 100W.
3. DISCONNECT POWER WHEN SERVICING FIXTURE OR CHANGING LAMPS.
4. USE THIS DEVICE ONLY WITH COPPER OR COPPER CLAD WIRE. WITH ALUMINUM WIRE USE ONLY DEVICES MARKED CO/ALR OR CU/AL.

**Multi-Gang Installation:**

**CAUTION:** DO NOT GANG DIMMERS VERTICALLY (ONE DIRECTLY ABOVE ANOTHER). It is recommended to install the dimmers without breaking off the slides, as doing so may result in damage to the dimmer. When ganging combination of narrow and wide dimmers, all narrow dimmers are required to be at one end of the gang, and all wide dimmers are required to be at the other end of the gang if using custom wallplates. Adapter plates (Cat. No. MN0I-1 or MN0SA) are available for multi-gang installations using any Leviton Decorator® style strap-mounted devices.

**No Fins Broken Off:**

Refer to Table 1 for the size and number of outlet boxes required for multi-gang installations. A multi-gang housing box or a multi-gang switch box with a raised cover is recommended for easy installation although standard outlet boxes will work. No derating is necessary.

**EXAMPLE: 3 Narrow Dimmers / No Wide Dimmers – 5 Gang Outlet Box (note mounting holes).**

**Fins Broken Off:**

Refer to Table 2 for the size and number of outlet boxes required for multi-gang installations when all inside fins are removed. A multi-gang housing box or a multi-gang switch box with a raised cover is recommended for easy installation although standard outlet boxes will work. No derating is necessary.

**EXAMPLE: 3 Narrow Dimmers / No Wide Dimmers – 3 Gang Outlet Box (note mounting holes).**

**Warning:** The fins on the dimmers have special break off points that allow removal of partial fin sections for ganging. Use pliers to grasp the section of the fin section and retight until the break off points are hand tight. Theamer (optional) or a series of clips can be used to retain the broke off sections. The fins can be repeatedly broken off and reassembled to allow a variety of gang configurations. The fins should be bent to break off at the break off points to permit proper ventilation. DO NOT remove side sections on extreme ends of the gang.

**Maximum Load per Dimmer**

**Table 1 – Outlet Box Requirements**

<table>
<thead>
<tr>
<th>Dimmer Width</th>
<th>Narrow Dimmers (600W/1000W)</th>
<th>No. of Outlet Boxes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single Gang</td>
<td>600W</td>
<td>5</td>
</tr>
<tr>
<td>Two Gang</td>
<td>500W</td>
<td>5</td>
</tr>
<tr>
<td>5 Gang</td>
<td>400W</td>
<td>3</td>
</tr>
</tbody>
</table>

**Table 2 – Outlet Box Requirements**

<table>
<thead>
<tr>
<th>Dimmer Width</th>
<th>Narrow Dimmers (1500W/2000W)</th>
<th>No. of Outlet Boxes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single Gang</td>
<td>1500W</td>
<td>5</td>
</tr>
<tr>
<td>Two Gang</td>
<td>1000W</td>
<td>5</td>
</tr>
<tr>
<td>3 Gang</td>
<td>800W</td>
<td>3</td>
</tr>
</tbody>
</table>

**Table 3 – Maximum Load per Dimmer**

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Single Gang</th>
<th>Two Gang</th>
</tr>
</thead>
<tbody>
<tr>
<td>MN01-1</td>
<td>600W</td>
<td>500W</td>
</tr>
<tr>
<td>MN01-8</td>
<td>1000W</td>
<td>800W</td>
</tr>
<tr>
<td>MN01-15</td>
<td>1500W</td>
<td>1200W</td>
</tr>
<tr>
<td>MN01-20</td>
<td>2000W</td>
<td>1600W</td>
</tr>
</tbody>
</table>

**Limited 2 Year Warranty and Exclusions**

Leviton warrants to the original consumer purchaser and not for ganging. If the installation requires breaking off fins for space requirements, derating is required.

Leviton’s only obligation is to correct such defects by repair or replacement, at its option, if within such two year period the product is returned prepaid, with proof of purchase date, and a description of the problem to Att: Quality Assurance Department, 59-25 Little Neck Parkway, Little Neck, New York 11362-2591 (In Canada send to Leviton Mfg. of Canada Ltd., 165 Hymus Blvd., Point Claire, Quebec, Canada H9R 1E9).

**Installation Instructions**

For Technical Assistance Call: 1-800-824-3005 (U.S.A. Only)
1-800-405-5320 (Canada Only)
www.leviton.com

**Figure 1 – Dimmer Functions**

- Break-Off Fins
- Light Bar
- Slider
- Mounting Strap
- Cat. No. MNI 06-1, 600W (Lighted)
- Cat. No. MNI 10-1, 1000W (Lighted)
- Cat. No. MNI 15-1, 1500W (Lighted)

**Figure 2 – Break-Off Fin Removal**

- For use w/ Cat. No. MN00-1 Monet™ Remote

**Figure 3 – Wallplate Installation / Removal**

- MONET™
- Single Pole (One location) or 3-Way (Multi-location) plus Scene Capabilities
- 120VAC, 60Hz

**Total minimum load must exceed 60W**
The side sections dissipate heat, so removing them requires a derating of the dimmer's capacity (see Table 3).

**TO INSTALL:**

1. **WARNING:** TO AVOID FIRE, SHOCK, OR DEATH, TURN OFF POWER AT CIRCUIT BREAKER OR FUSE AND TEST THAT POWER IS OFF BEFORE WORKING.

2. Remove existing wallplate and switch or dimmer, if applicable.

2A. Remove Monet™ wallplate from Monet™ dimmer by gently pulling at top or bottom edges until it snaps off (see Figure 3).

3. Remove 3/4” (1.9 cm) of insulation from each circuit conductor. Make sure the ends of wires are straight.

4. Connect lead wires per appropriate WIRING DIAGRAM as follows: Twist strands of each lead tightly and, with circuit conductors push firmly into appropriate wire connector. Screw connectors on clockwise making sure that no bare conductor shows below the wire connectors. Secure each connector with electrical tape.

**NOTE:** For single pole applications, cap one YELLOW lead with an appropriate size wire connector. Secure connector with electrical tape.

5. Carefully position all wires to provide room in outlet box for dimmer. Mount dimmer into box with mounting screws supplied with the light bar facing up (see Figure 1).

**NOTE:** Ensure that dimmer is mounted vertically for proper heat dissipation.

6. Snap Monet™ Decora® wallplate on over heatsink (see Figure 3).

**NOTE:** Custom wallplates available for multi-gang installations.

7. Restore power at circuit breaker or fuse. **INSTALLATION IS COMPLETE.**

**TO PROGRAM**

Programming scenes occurs at the scene controller for this dimmer. If programming is required, refer to scene controller’s instruction sheets.

**TO OPERATE**

**ON/OFF:** Depress the slider. Each time the slider is depressed, the state of the lights will toggle between ON and OFF. When the lights turn ON, the lights will Fade-to-ON to the level of its previous state, and the GREEN light bar will turn ON indicating that the slider was been depressed and the lights will Fade-to-OFF. When lights are completely OFF, the GREEN light bar will then turn ON to facilitate access to the dimmer in the dark.

**DIM/BRIGHT:** Move the slider up or down. The lights will brighten or dim respectively, to the level set.

**Power Interruption:**

- If a Power Interruption occurs while the lights are ON, when power is restored, the lights will brighten to the level that is set on the slider. If a Power Interruption occurs while the lights are OFF, when power is restored, the lights will stay OFF.

**TROUBLESHOOTING**

- Light does not turn ON and ON/OFF LED does not turn ON
  - Circuit breaker or fuse has tripped.
  - Lamp is burned out.
  - Link to line Neutral is faulty.
  - Air-gap switch is open.
  - Lamp switch, if any, is OFF.
  - Dimmer does not operate
  - Dimmer BLACK wire installed to lamp and dimmer BLUE wire installed to LINE Hot.
  - Lights Flickering
  - Lamp has bad connection.
  - Lamp power is less than 60W.
  - Wires not secured firmly with wire connectors.