



DECORA
COLLECTION BY LEVITON

MONET

SCENE CONTROLLER

Cat. No. MN00C-1L

Rated 3W, 120VAC/60 Hz

For use with Leviton Mural™ and Monet™
Scene Dimmers and Controllers Only

INSTALLATION INSTRUCTIONS



DI-00x-MN00C-00A

LIMITED TWO YEAR WARRANTY AND EXCLUSIONS
Leviton warrants to the original consumer purchaser and not for the benefit of anyone else that this product at the time of its sale by Leviton is free of defects in materials and workmanship under normal and proper use for two years from the purchase date. 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 **Leviton Manufacturing Co., Inc., Att: Quality Assurance Department, 59-25 Little Neck Parkway, Little Neck, New York 11362-2591**. This warranty excludes and there is disclaimed liability for labor for removal of this product or reinstallation. This warranty is void if this product is installed improperly or in an improper environment, overloaded, misused, opened, abused, or altered in any manner, or is not used under normal operating conditions or not in accordance with any labels or instructions. There are no other or implied warranties of any kind, including merchantability and fitness of a particular purpose, but if any implied warranty is required by the applicable jurisdiction, the duration of any such implied warranty, including merchantability and fitness for a particular purpose, is limited to two years. Leviton is not liable for incidental, indirect, special, or consequential damages, including without limitation, damage to, or loss of use of, any equipment, lost sales or profits or delay or failure to perform this warranty obligation. The remedies provided herein are the exclusive remedies under this warranty, whether based on contract, tort or otherwise.

For Technical Assistance Call:
1-800-824-3005
www.leviton.com



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FEATURES

- Leviton's Decora® Style design
- Scene Capabilities; Group DIM / Group BRIGHT
- Memory retained after Power Interruption
- Color conversion available

FCC COMPLIANCE STATEMENT

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device must 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 APPROPRIATE ELECTRICAL CODES AND REGULATIONS.

WARNING: IF YOU ARE UNSURE OF ANY PART OF THESE INSTRUCTIONS, CONSULT A QUALIFIED ELECTRICIAN.

WARNING: TO AVOID OVERHEATING AND POSSIBLE DAMAGE TO THIS DEVICE AND OTHER EQUIPMENT, DO NOT INSTALL TO CONTROL A RECEPTACLE, FLUORESCENT LIGHTING, OR A MOTOR-OR TRANSFORMER-OPERATED APPLIANCE. INSTALL TO CONTROL SCENE DIMMERS ONLY. **DO NOT** INSTALL TO CONTROL ANY LOAD DIRECTLY.

WARNING: IN SCENE DIMMING APPLICATIONS, THE SCENE DIMMER(S) AND SCENE SELECT CONTROLLER(S) MUST BE CONNECTED TO THE SAME BRANCH CIRCUIT.

OTHER CAUTIONS:

1. DISCONNECT POWER AT SCENE DIMMERS WHEN SERVICING OR CHANGING BULBS. **DO NOT MERELY SHUT OFF AT CONTROLLER.**
2. FOR BEST PERFORMANCE, DO NOT INSTALL OTHER LOADS OR RECEPTACLES ON THE SAME CIRCUIT AS THE DIMMING CONTROLS.
3. ANY COMBINATION OF SCENE DIMMERS AND SCENE SELECT CONTROLLERS MAY BE CONNECTED TOGETHER AS LONG AS THE TOTAL NUMBER OF DEVICES DOES NOT EXCEED 20.
4. USE THIS DEVICE ONLY WITH COPPER OR COPPER CLAD WIRE. WITH ALUMINUM WIRE USE ONLY DEVICES MARKED CO/ALR OR CU/AL.

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 WIRING!
2. Remove 3/4" (1.9 cm) of insulation from each circuit conductor. Make sure that ends of conductors are straight.
3. 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.
4. Carefully position all wires to provide room in outlet box for dimmer. Mount dimmer into box with mounting screws supplied.
5. Replace wallplate as follows:
 - Remove "A" tabs when using Monet™ wallplate (see Figure 1).
 - Remove "B" tabs when using Decora® Plus wallplate (see Figure 1).
 - Remove "A & B" tabs when using standard Decora® wallplate (see Figure 1).
6. Restore power at circuit breaker or fuse. **INSTALLATION IS COMPLETE.**

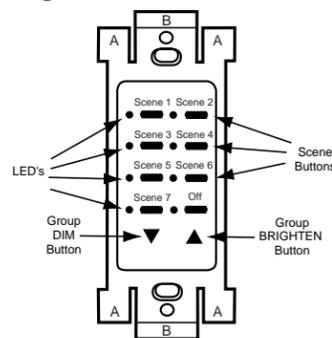
TO PROGRAM

NOTE: Refer to the local Scene Dimmer's instruction sheets to determine if the scenes are programmed locally at the dimmer or at the controller. If the scenes are programmed at the Scene Dimmer, refer to its specific sheet for programming. If the scenes are programmed at the Controller, proceed as follows:

NOTE: If multiple controllers are wired together using the YELLOW lead (see Wiring Diagrams), programming may be performed at any controller.

1. Press and hold the scene button you would like to program for more than 7 seconds until the GREEN LED next to the button flashes.
2. At each local scene dimmer, DIM or BRIGHTEN the lights to the desired level. Go back to the Controller. The LED next to the scene button will continue to flash.
3. Press the scene button until the LED stays ON and no longer flashes. The scene is now programmed.
Note: To cancel program mode, press any other scene button instead of the scene button next to flashing LED. That scene will then be activated.
4. Repeat steps 1-3 to program each additional scene until all scenes are set.

Figure 1 - Control Functions





COLOR CONVERSION PROCEDURE

The color of this device can be changed to suit your interior design requirements. Simply obtain a color conversion kit of the appropriate color from your Leviton distributor and proceed as follows (please note that wallplate must be removed).

1. Select the color of the face you desire.
2. The frame has snaps on its sides. Using a small screwdriver, **gently** remove the frame from the strap (see Figure 2).
3. Take the new frame and position it properly to the strap. Line up the plastic snaps with the square holes in the strap. Insert the snaps on one side of the frame into the strap.
4. Firmly press sideways and down to slip the other snaps into place. The frame snaps in with an audible click. Ensure that all four snaps are secure. Replace Decora® wallplate. The color conversion is complete.

TO OPERATE

Select scenes by pressing any of the 7 push-buttons on the Scene Controller. For example, if a button is pressed on the Scene Controller, the corresponding Scene Dimmer(s) light level will adjust to the preprogrammed scene.

OFF: Press the OFF button to turn OFF the entire scene (OFF LED will glow brightly; scene LED's will glow dimly to facilitate access in the dark).

Group DIM: Press and hold the DOWN arrow to DIM the entire scene.

Group BRIGHT: Press and hold the UP arrow to BRIGHTEN the entire scene.

Power Interruption: If a power interruption should occur, the Controller will return to its previous scene state when power is restored.

LED OPERATION:

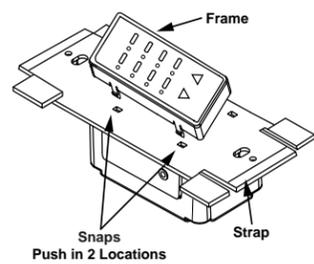
All Scene Dimmers and Scene Controllers will show scene settings on the appropriate LED's. Note that pressing the push-buttons on a Scene Controller will display the corresponding scene on any other controllers connected to the YELLOW lead.

NOTE: Pressing a scene button when lights are OFF will light that scene LED and turn OFF all other LED's. The LED's on other Scene Dimmers will not change if dimmer is not connected to that specific Controller (YELLOW lead).

The following wiring diagrams show multi-location dimming with the use of one or more Scene Dimmers. Multichannel or multiple dimmer loads can easily be controlled by one or more Scene Controllers.

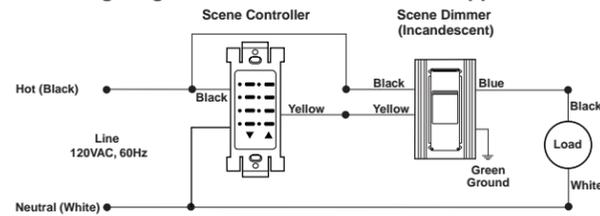
Scene Controllers and Scene Dimmers must be connected to the same branch circuit. Scene dimming on multiple circuits is possible with the addition of a Repeater unit (Cat. No. 17100-1W or 17100-2W). For example, you may use one Scene Controller (Cat. No. MN00C) and one Repeater (Cat. No. 17100-1W or 17100-2W) with 18 channels (or loads).

Figure - Switch Plate Removal (For Color Conversion Only)

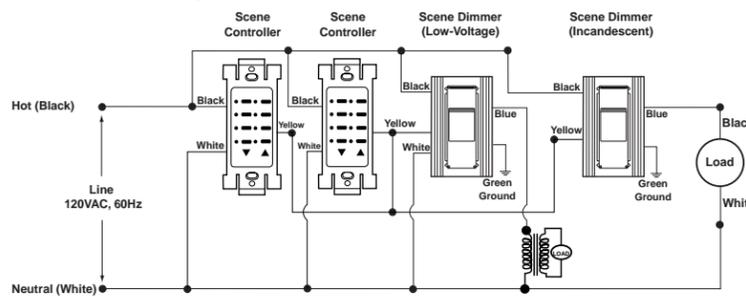


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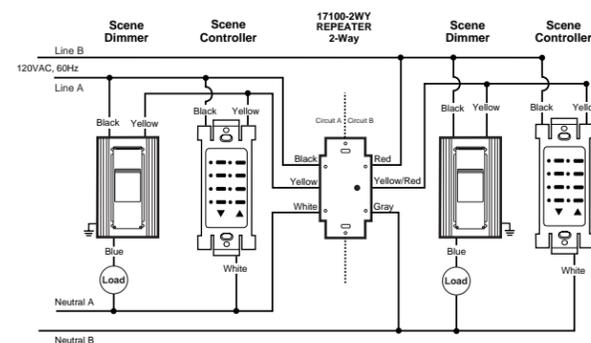
Wiring Diagram 1 - Two Location Control Application



Wiring Diagram 2 - Scene Dimming: Low-Voltage and Line Voltage with Multiple Scene Controllers and Scene Dimmers



Wiring Diagram 3 - Scene Dimming: Line Voltage with Multiple Scene Controllers and Dimmer on Two Circuits



Wiring Diagram 4 - Scene Dimming: Low-Voltage and Line Voltage with Multiple Scene Controllers and Dimmer on Two Circuits

