



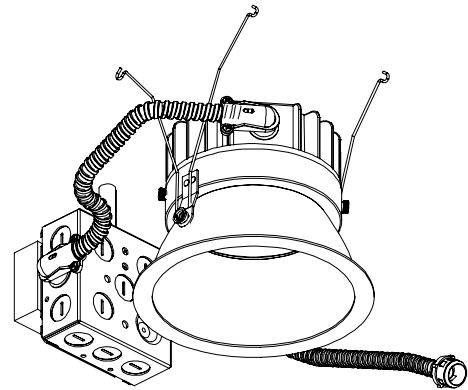
SAFETY INSTRUCTIONS

1. Do not use outdoors. 2. Equipment should be mounted securely in locations and at heights where it will not be readily subjected to tampering by unauthorized personnel. 3. Do not mount near gas or electric heaters. 4. Cap unused wires with enclosed wire nuts or other approved method. 5. Do not use this equipment for anything other than its intended use. 6. The use of accessory equipment not recommended by the manufacturer will void product listing and warranty and may cause an unsafe condition. 7. Use caution when servicing batteries. 8. Any service on this equipment should be performed by qualified personnel only. 9. Make sure wire terminations are secure and leads are properly tucked in appropriate wire channels. **CONSULT A QUALIFIED ELECTRICIAN BEFORE INSTALLING**

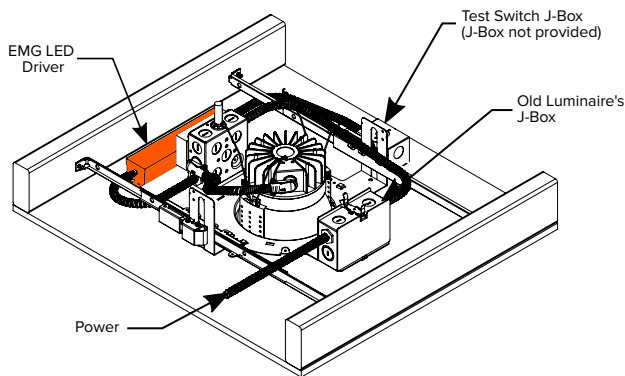


Caution:

Disconnect AC power before servicing and installation. All electrical connections must be in accordance with NEC/CEC or your local code.



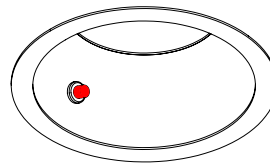
Emergency Driver Mounting



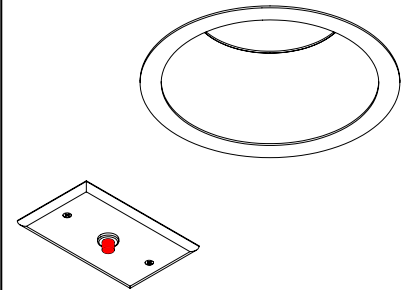
Lay down the EMG driver in the drywall ceiling..

Emergency Test Switch

Integral Test Switch

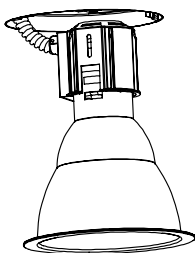


Remote Mount Test Switch



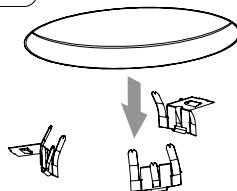
Instructions Steps

1



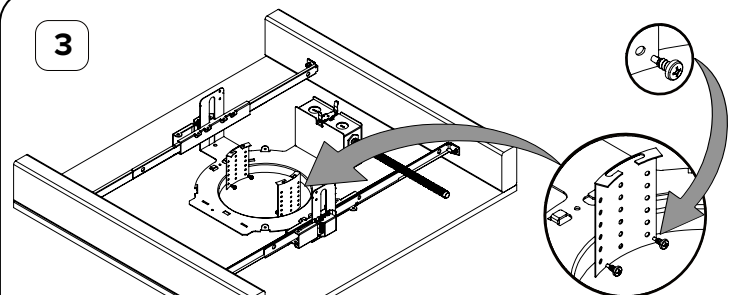
Gut out existing reflector and wiring from mounting frame and j-box respectively

2



If needed remove any existing friction blades clips from the mounting frame.

3

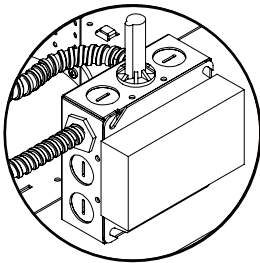


Screw in MFG-BK-HHJ5-L bracket into existing mounting frame.

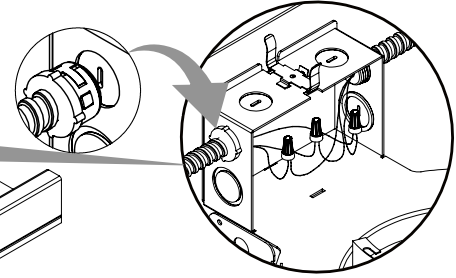
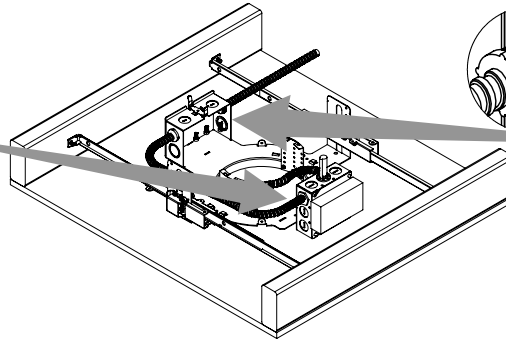


Instructions Steps (Continuation)

4



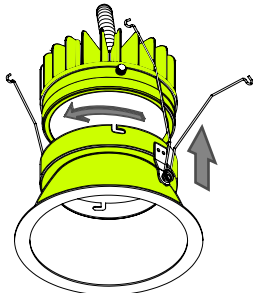
Feed the regular LED driver through hole opening and lay it down in the drywall



Connect all electrical connections in the old junction box. For wiring diagram please refer to last page.

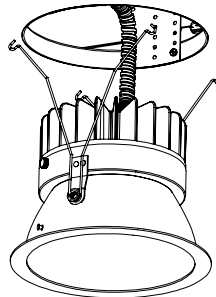
Flange Trim Installation

5



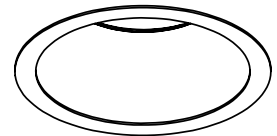
Push up the reflector then rotate it counter clockwise to secure the twist screws into reflector slots. Tighten both twist screws.

6



Insert the flange trim by squeezing v-spring into the bracket slot

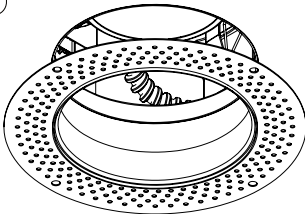
7



END OF FLANGE TRIM

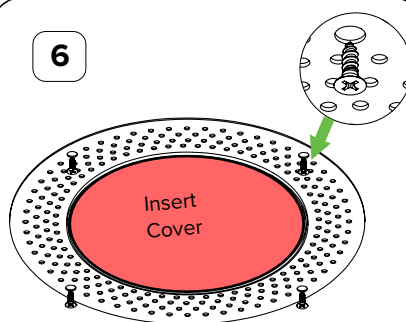
Flangeless Trim Installation

5



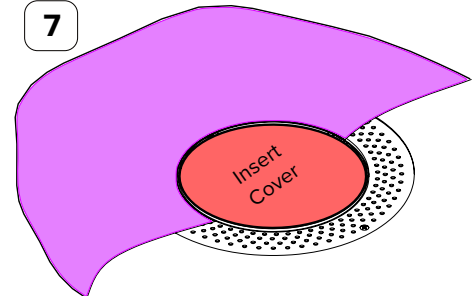
Insert the mesh ring. Friction blades will hold it in place.

6



Screw in the screws.

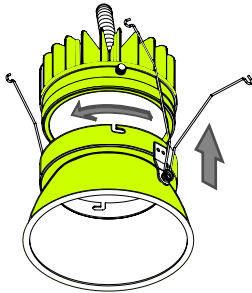
7



Apply plaster or spackle over mesh ring. Once dry sand surface for a finished look.

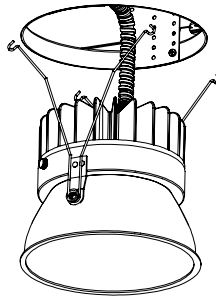
Flangeless Trim Installation (Continuation)

8



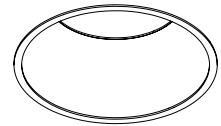
Push up the reflector then rotate it counter clockwise to secure the twist screws into reflector slots. Tighten both twist screws.

9



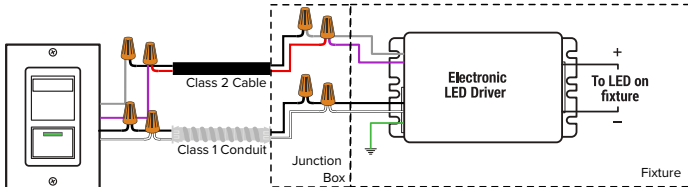
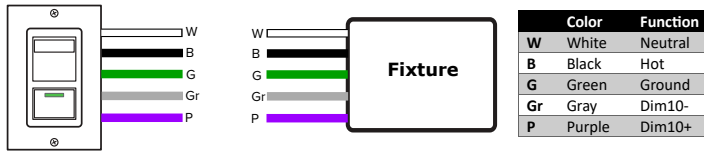
Insert the flange trim by squeezing v-spring into the bracket slot

10



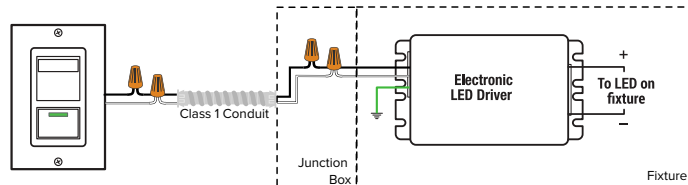
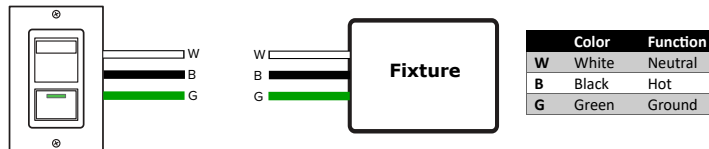
END OF FLANGELESS TRIM

DIM10 DIMMING WIRING (0-10V Dimming)



Recommended Dimming Class 2 Cable
18-2C-LVBP

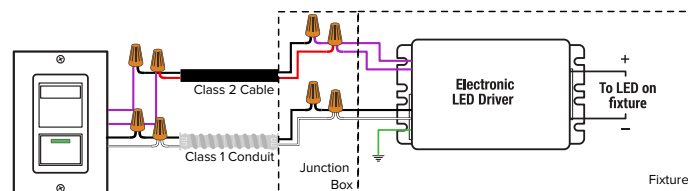
DIMTR/LUT2W DIMMING WIRING (Line Voltage Dimming)



LUTH DIMMING WIRING (Lutron Ecosystem)

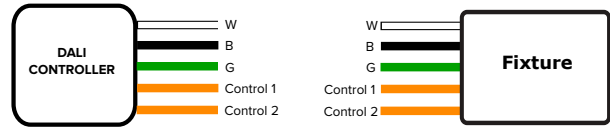


Color	Function
W	White Neutral
B	Black Hot
G	Green Ground
P	Purple E1*
P	Purple E2*

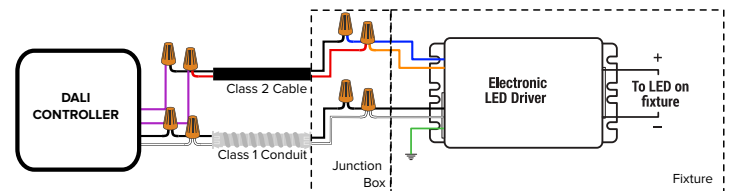


*E1 and E2 (EcoSystem digital link wires) are polarity-insensitive and can be wired in any topology.

DALI DIMMING WIRING



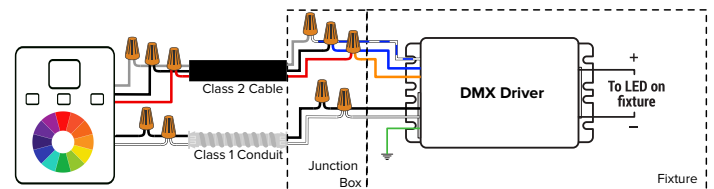
Color	Function
W	White Neutral
B	Black Hot
G	Green Ground
O	Orange DA+
Bl	Blue DA-



DMX DIMMING WIRING



Color	Function
W	White Neutral
B	Black Hot
G	Green Ground
O	Orange DMX+
Bl	Blue DMX-
B/W	Blue/White DMX Common



Recommended Dimming Class 2 Cable
18-2C-LVBP

STEP DIMMING WIRING

