

INSTALLATION INSTRUCTIONS

PREPARING THE LUMINAIRE FOR SHALLOW HOUSING 1004-SQ

RECESSED CEILING MOUNT LUMINAIRE:
LG-9013A* / LG-9014A* / LG-9015A*

SAVE THESE INSTRUCTIONS

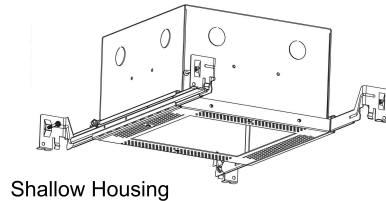
WARNING: Before installing this luminaire or doing any maintenance, turn off the power supply at the circuit breaker or fuse box. Turning the power off using the light switch is not sufficient to prevent electrical shock.

NOTE: To re-lamp, replacement parts or additional information, contact or visit manufacturer at www.lightandgreen.com

STEP 1

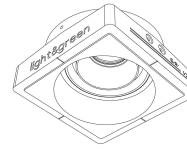
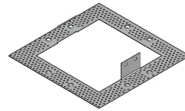
Luminaire Parts and Tools for Installation:

A. Unpack all Fixture Parts and get to know them.



Shallow Housing

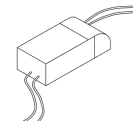
Mesh Ring



9013A*



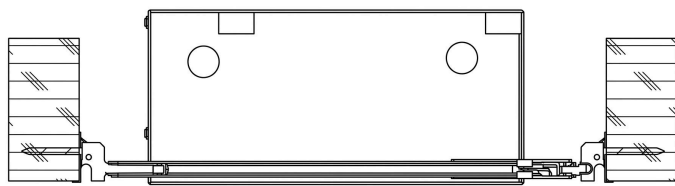
LED Light



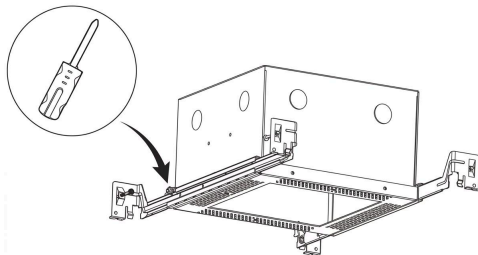
Driver J-Box



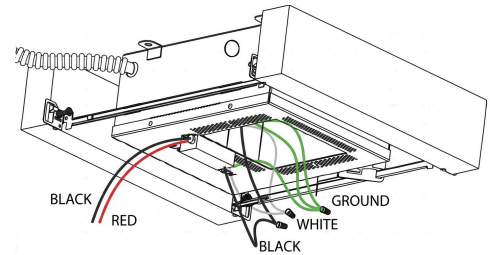
Adjustable Gimbal



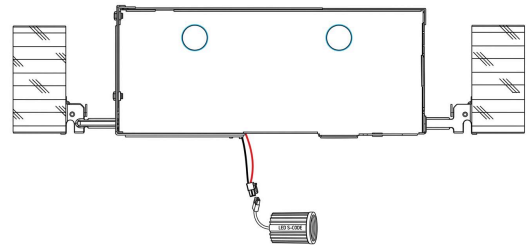
Step 2 – Install Housing to Wood-Joist: a. Select the location to Install this Fixture on Ceiling. b. Place Hanger Bar to Wood Joist and secure using the captive Nails. c. Assure that the housing aperture will be flush to the back of the drywall.



Step 3 – Lock Housing in Place a. Adjust horizontally and lock in place with the screw provided.



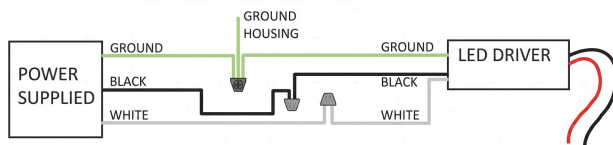
Step 5 – Place the Driver: a. Place the driver inside the housing, using the clip will keep it out of the way.



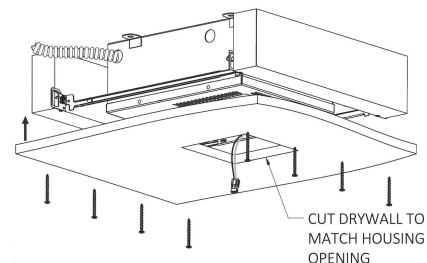
Step 6 – Test the LED: a. Run Output Wires through the Housing Opening. b. "*" Indicates the (Quick Connector) that comes with the LED and must be connected to driver; (red wire to red wire & black wire to black wire) c. Connect the LED Light and turn Switch On to make sure it lights up. d. Remove the LED and save for later.

WIRING DIAGRAM

Step 4



Step 4 – Connect Power Supply. a. Connect Power Supply using Conduit Fitting (By Others). b. Pull out Supply Wires and make Wiring Connections, see Wire Diagram.



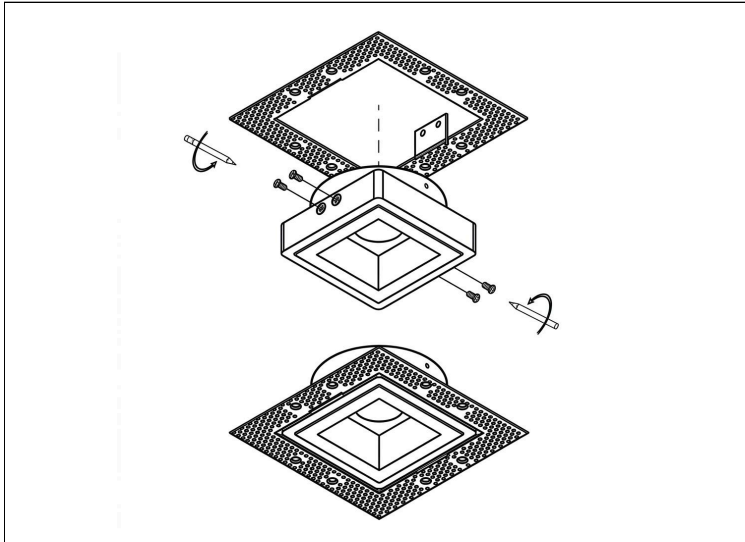
Step 7 – Cut out Dry wall: a. Mark the fixture location on Dry-wall "Sheet" and cut-out

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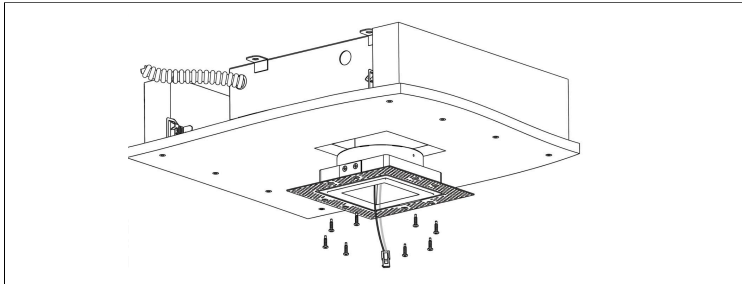
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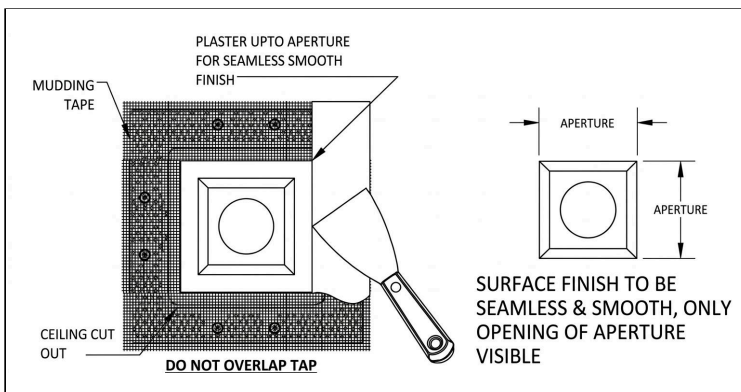
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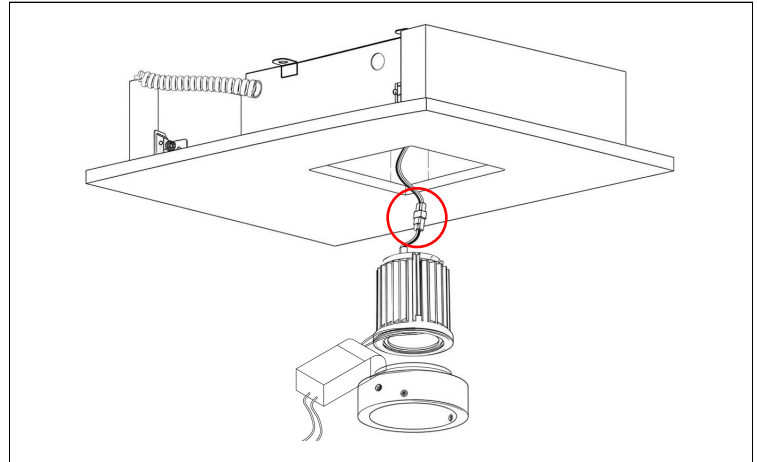
Step 8 – Harmony trim assembly: a. Assemble Harmony trim with mesh by aligning hole of mesh and Harmony trim. b. Secure with 2 screws on each side.



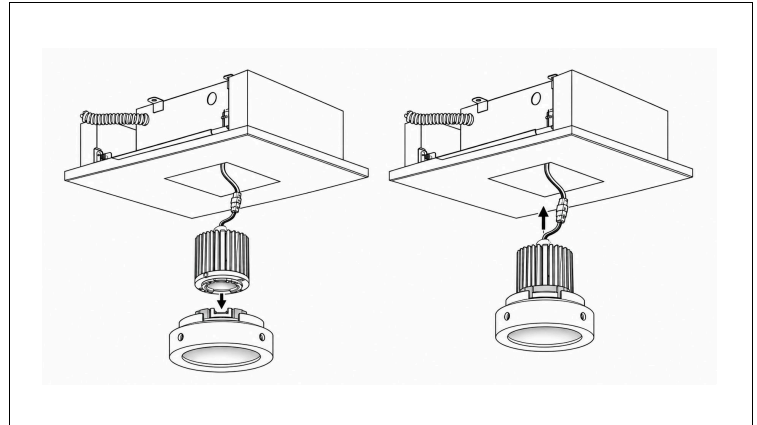
Step 9 – Attach Harmony trim to Housing a. Align Harmony trim assembly and insert in the cut-out. b. Secure Harmony trim assembly with (plaster/sheetmetal screws (8) by others)



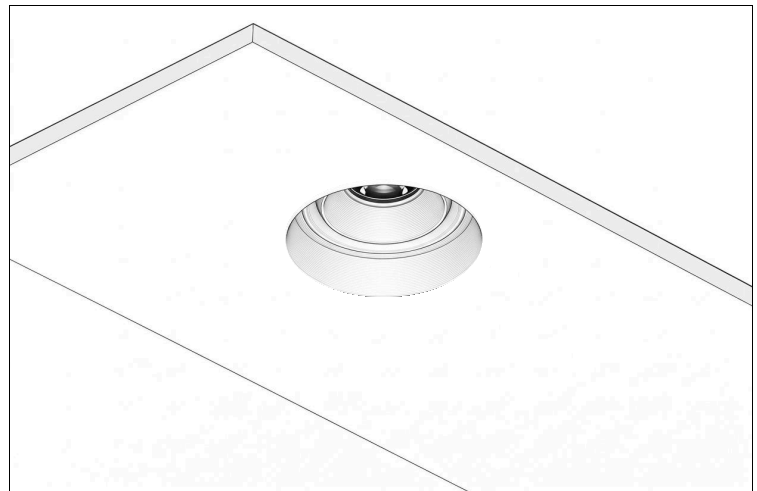
Step 10 – Plastering Ceiling Cut-Out with fixture and Paint. a. Apply mudding tape, joining ONLY the outer lip of the fixture to cover the drywall **DO NOT OVERLAP TAPE**. b. Mud over the face of the fixture, avoiding the opening (APERTURE). Remove excess mud from the opening using finger or blunt object, reestablishing the shape of the opening. Repeat this step until you reach the desired texture. c. Insert Foam (provided) to cover the Fixture Hole while painting ceiling. (OPTIONAL) Paint inside the fixture using a spraying method to match ceiling paint finish. **DO NOT USE BRUSH TO PAINT INSIDE FIXTURE.**



Step 11 – Connect LED Light: a. Connect LED tube to Driver using the Quick Connector.



Step 12 - Install LED Tube and Gimbal Assembly: a. Align LED with the back of the Adjustable Gimbal and press until it snaps securely into place. b. Insert the connected LED Tube and Gimbal Assembly into the Fixture Opening. c. Adjust Gimbal to the desired position.



FINAL INSTALLATION.