

Medusa²

TRIM INSTALLATION

Accessible / Non-Accessible Ceilings

CAUTION READ BEFORE INSTALLATION:

- Power must be off before installing fixture.
- Lamps are very hot and can cause severe burns.
- Never touch lamps after ignition. Allow to cool.

Ceiling trim cut out must be as accurate as possible.

Trim	Ceiling Cut out Dimension
1 Light (6500T-1, 6200T-1, 6390T-1):	5-9/16" x 5-9/16"
2 Light (6500T-2, 6200T-2, 6390T-2):	5-9/16" x 9-13/16"
3 Light (6500T-3, 6200T-3, 6390T-3):	5-9/16" x 14-1/16"
4 Light (6500T-4, 6200T-4, 6390T-4):	5-9/16" x 18-5/16"

NOTE

- Some dimmers may cause harmonic transformer noise.
- Medusa2 MR16 series housings utilize low voltage electronic transformers.
- Check with dimmer manufacturer to ensure compatibility.

HOUSING INSTALLATION:

1. Mount fixture housing according to ceiling type.

C-CHANNELS:

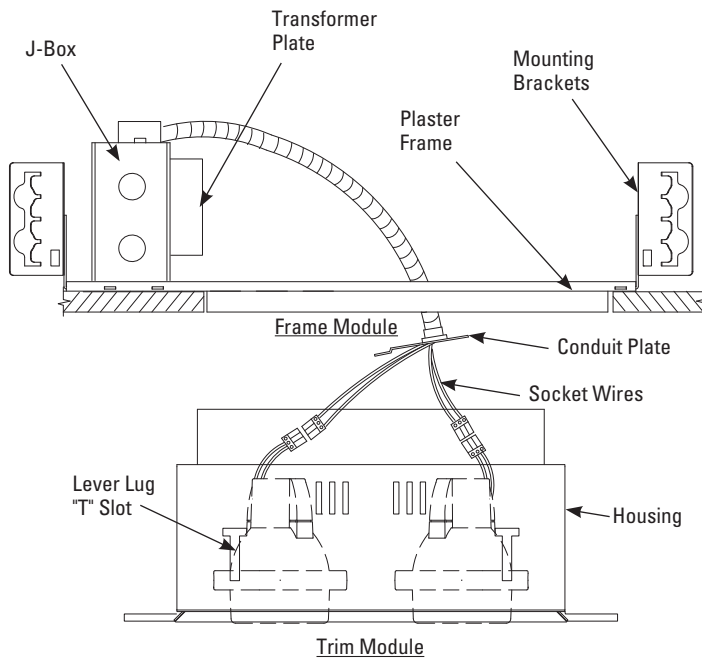
- C-channels (optional) are available for lay-in type installations. To install C-channels, butterfly bracket must be assembled to housing frame on each side.

NAILER BARS:

- Nailer bars are supplied for sheetrock installations. To install nailer bars, slide bars thru slots in butterfly brackets and lock in place with 8-32 screw.

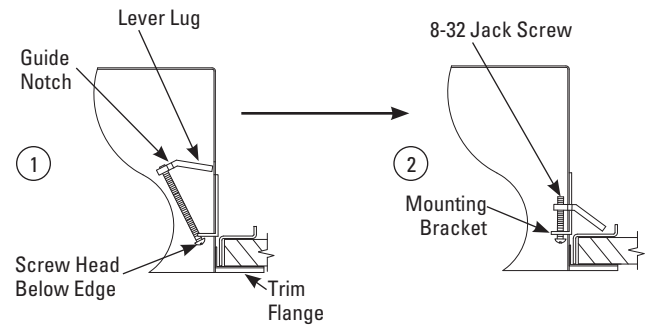
2. Make power supply connections in housing J-box compartment and re-install J-box cover.

3. Bring housing up to plaster frame. Connect conduit socket wire harness to matching connectors inside the housing and re-secure conduit plate to the housing.



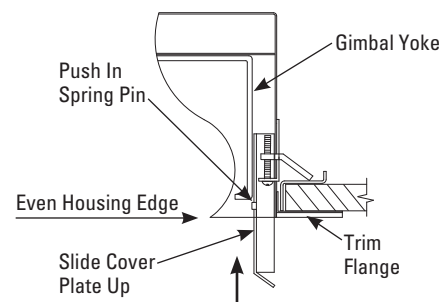
LEVER LUG INSTALLATION:

4. Insert (4) lever lugs thru "T" slots while pushing housing trims against ceiling. The guide notch in lever lug must align in "T" slot. Next slide the lever lug down, making sure that screw head slides below the mounting bracket. Turn jack screw until housing trim is flush with ceiling.



COVER PLATE INSTALLATION:

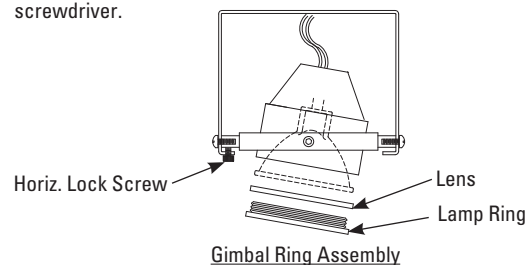
5. Hardware cover plate (2) must be installed by sliding up between housing side and gimbal yoke. Cover plate bottom edge must be even with ceiling after installation.



LAMP INSTALLATION:

6. To install the lamp, simply snap off the front cap and insert the lamp, and re-install the front cap.

7. Each axis of the gimbal assembly can be locked using a phillips screwdriver.



Medusa² Trimless

TRIMLESS INSTALLATION

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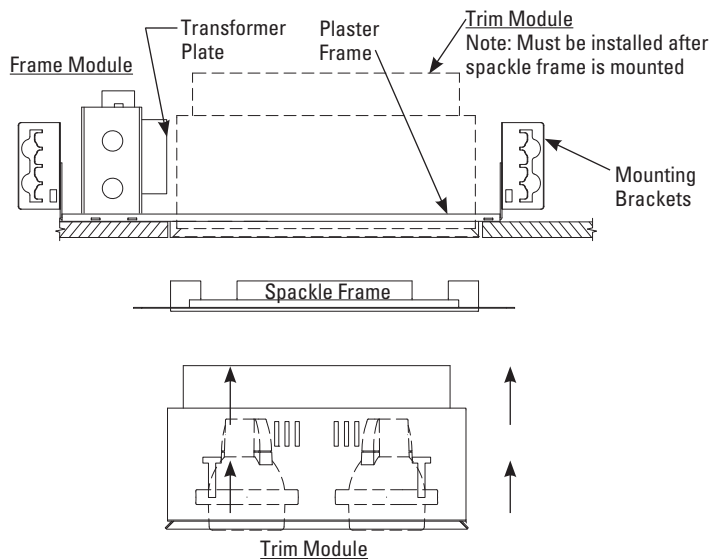
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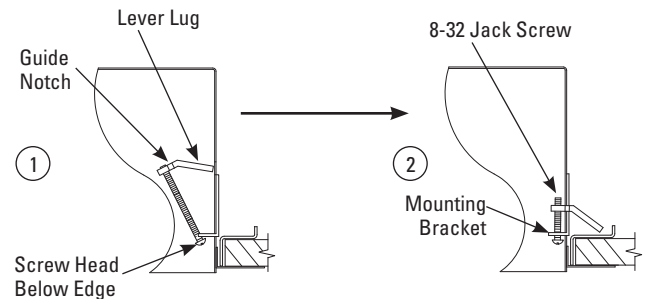
HOUSING INSTALLATION:

1. Install the frame module
2. Insert the spackle frame as **shown below** and attach with the screws provided
3. Insert and mount the trim module as per



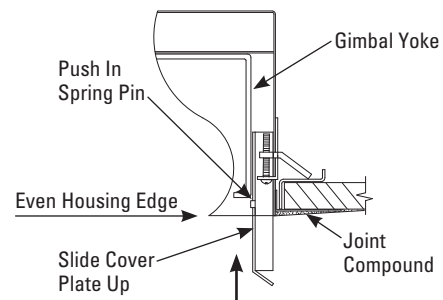
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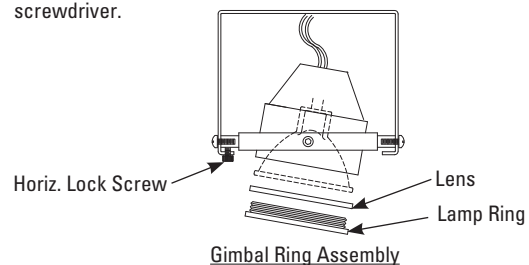
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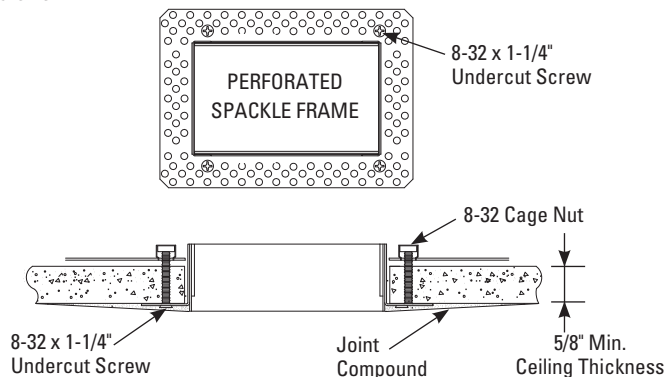
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7. Each axis of the gimbal assembly can be locked using a phillips screwdriver.



SPACKLE FRAME TRIMLESS INSTALLATION:

1. Using the cut out template supplied, mark the mounting holes on the ceiling.
2. Using a 1/4" diameter bit, carefully drill the mounting holes through the ceiling only. **(DO NOT DRILL INTO THE FIXTURE).**
3. Position spackle frame into aperture hole and attach utilizing the 8-32 undercut screws.



4. Ensure the spackle/overspray protector is in place.
5. Apply joint compound over plaster frame and feather out accordingly.
6. Once the ceiling has been sanded and painted, remove the overspray protector, and insert the lamp.