

INSTALLATION INSTRUCTIONS V90014B

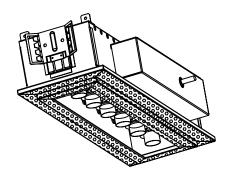
COMBO TRIMLESS SERIES Model: LV-616-TR



Avoid Fire or Electric Shock

- *Installation Instructions for qualified electricians only.
- *Install per National Electrical Code and local regulations.
- *Read Installation Instructions completely before installation.
- *Failure to follow Installation Instructions may void warranties.





Fixture Mounting

- 1. Standard installation of this fixture requires a minimum Ceiling cutout of 7-1/8 inches x 28-3/8 inches.
- 2. Fixture comes equipped with Universal Butterfly Mounting Brackets and can take common 1 inch or 1-1/2 inch Black Iron or Galvanized Mounting Channels (Supplied By Others). See Fig. 1.
- 3. Position Fixture so the Mounting Channels lie on top of ceiling runners.
- 4. Fasten Mounting Channels securely to ceiling runners.
- 5. Secure Mounting Channels to Universal Butterfly Mounting Brackets with wire tie downs.
- 6. Hang Fixture Assembly from Mounting Brackets with heavy gauge support wire for additional security. See Fig. 2.

 Mounting Channel (Supplied By Others)

 Universal Butterfly Mounting Bracket

Figure 1

1/4" Hex Screw

Fixture Mounting (Con't)

- 7. Adjust elevation of Fixture so Trimless Edge will be flush with surface of finished Ceiling by loosening two (2) 1/4 inch Hex Screws on both Universal Butterfly Mounting Brackets. See Fig. 1 & Fig. 2.
- 8. Tighten two (2) 1/4 inch Hex Screws on both Universal Butterfly Mounting Brackets to secure Fixture. See Fig. 1.
- Apply Mudding compound to Ceiling concealing Mudding Frame. SeeFig. 2.

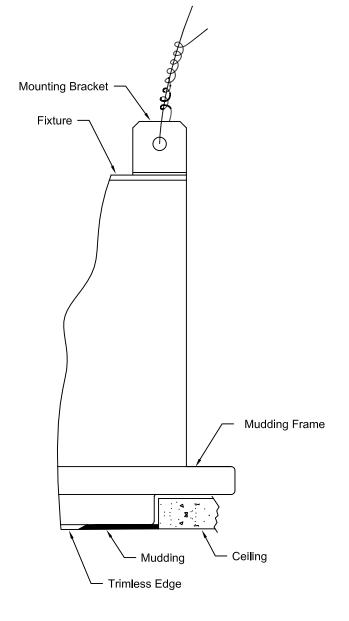


Figure 2



INSTALLATION INSTRUCTIONS (CON'T) V90014B COMBO TRIMLESS SERIES

Model: LV-616-TR

Electrical Connection

*Fixture supplied with one point of electrical entry.



- 1. Turn OFF Electrical Service.
- 2. Remove Transformer Enclosure Cover by removing two (2) #6-32 Panhead Screws. See Fig. 3.
- 3. Pull electrical wires from Transformer Enclosure through 7/8 inch Knockout Hole in Enclosure Cover. See Fig. 3.
- 4. Connect electrical wires from Transformer Enclosure to existing electrical service.
- 5. Replace Transformer Enclosure Cover.
- 6. Test operation of Fixture.

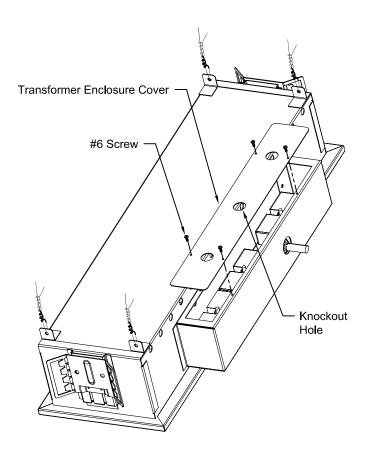


Figure 3

Lamping

*DO NOT use Snoot as lever to rotate or position lamp gimbals.

- 1. Remove Lamp Ring Cover, O-Ring, Snoot, Diffuser Filter and Filter Retaining Ring by rotating Lamp Ring Cover counter clockwise. See Fig. 4.
- 2. Draw Bi-pin Lamp Socket through Lamp Ring and seat.
- 3. Replace Lamp Ring Cover Assembly. See Fig. 5.

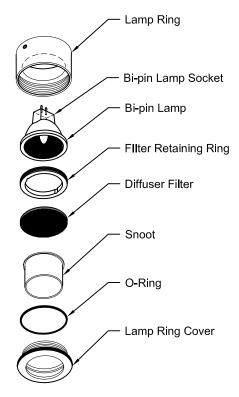


Figure 4



Figure 5