

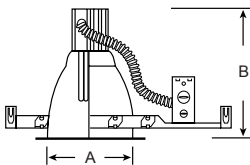
# LV8F

**DISCONTINUED**

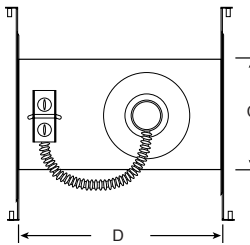


**APPLICATION**

8" Commercial frame-in is design for high quality application with lens and adjustable trims. Ideal for joist or stud installation requiring high quality architectural grade reflectors.



**Dimensions**  
 A: Ceiling Opening: 8-1/4"  
 B: Height: 10-3/4"  
 ( Trim ID: 7-11/16", OD: 9")



**Dimensions**  
 C: Housing Width: 9-1/2"  
 D: Housing Length: 13-1/4"

All dimensions are in inches.  
 Drawings are for dimensional detail information only.

**FEATURES:**

- Compact fluorescent housing for one vertically mounted fluorescent lamp with integral ballast.
- Galvanized steel plaster frame: Architectural quality galvanized steel ring riveted to elevated steel junction box tray.
- Housing can be removed from plaster frame for junction box access.
- Commercial frame-in requires minimum clearances of 3" from thermal insulation and 1/2" from adjacent building components.
- Lamp adjustment: Reflectors have adjustment slots for optimal light distribution and control.
- Ceiling thickness: Accepts 3/4" Max. ceiling thickness.
- Socket cup: Extruded aluminum socket cup, adjustable socket complete with positive latch; one 4-pin thermoplastic socket.
- Mounting: Bar hanger knockouts allow fixture to affix to T-bar grid or nail-free bar hangers into wood or steel joist members.

**JUNCTION BOX:**

- Galvanized steel Junction box is listed for through branch circuit wiring and has seven 1/2" knockouts and four romex pry-out slots.
- Ground wire provided on J-box and quick connectors are supplied on all leads.
- Romex knockouts include built-in strain relief and require no additional clamps.

**BAR HANGERS:**

- Pre-installed adjustable bar hangers for span 24".
- No clips required. Secure bar hanger to T-bars with wires or screws.
- Integral captive nails included and positioned for fast and easy installation.

**LAMPS:**

- One 13-26W electronic 4-pin quad ordered separately.
- One 13-42W electronic 4-pin triple tube (TRT) ordered separately. (Lamp ratings based on trim selected)

**BALLAST:**

- High power factor electronic ballast for T4 lamps is sound rate A, class P, programmed start, minimum ambient starting temperature 0°F (-18°C), <10% THD and operating a line voltage from 120V to 277V comes as standard.
- Emergency back-up 90 minute, 650 Lumen battery and dimming ballast options are available.

**LISTING:**

- UL/CUL listed for damp locations.
- Minimum 75°C supply conductors.
- CSA certified.

**TRIMS:**

- Please refer to trim pages for further details.

**ORDERING INFORMATION**

EXAMPLE: LV8F-132T-UNV-EM/RS903CW

MODEL		LAMP TYPE				RATED		VOLTAGE	
LV8F	8" Vertical Commercial Frame-in, Quad Tube / Triple Tube CFL	113	(1) 13W DTT	113T	(1) 13W TRT	(Blank)	Non-IC Rated	UNV	120-277V
		118	(1) 18W DTT	118T	(1) 18W TRT			120	120V
		126	(1) 26W DTT	126T	(1) 26W TRT			277	277V
				132T	(1) 32W TRT				
				142T	(1) 42W TRT				
OPTIONS		TRIMS <sup>1, 2, 3</sup>							
EM	Emergency Ballast	RS901	Self-Flanged Open Specular Reflector	RS906	Wall Wash w/ Baffled Upper Reflector				
EMC	CEC compliant EM <sup>4</sup>	RS903	Open Reflector (w/ White Plastic Ring)	RS9061	Wall Wash w/ Reflector				
		RS904	Baffle with Specular Upper Reflector (w/ White Plastic Ring)	RS907	Reflector with Baffle, Regressed Glass Shower Lens (w/ White Plastic Ring)				
DM	Dimming Ballast	RS905	Reflector with Lens (w/ White Plastic Ring)	RS910	Reflector with Louver (w/ White Plastic Ring)				
LP	Lamp Included								

**NOTES:**

1. Trims: Please refer to trim pages for further details.
2. Wet location with select trims.
3. Finish: **REFLECTOR**      **RING**  
 C - Clear Specular      W - White  
 SS - Semi Specular      SF - Self-Flanged
4. Check with factory for more details.

INDOOR