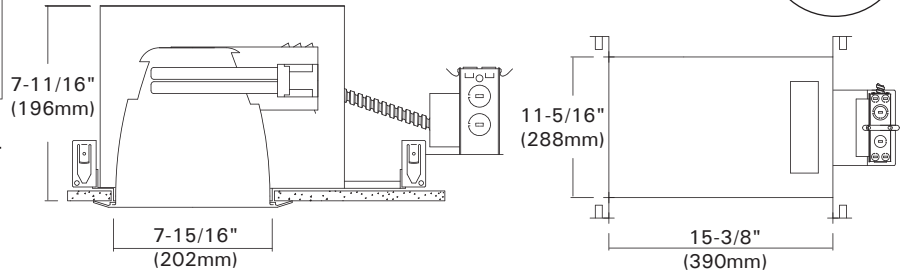
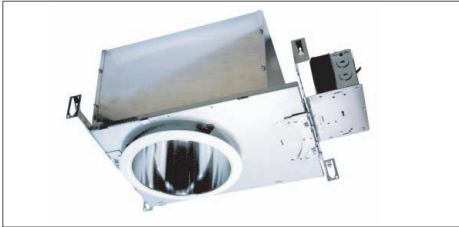


# ICF-826AT

## 8" IC Type Horizontal Double Wall Housing For (1) or (2) DTT/TTT Lamps

Catalog #		Type
Project		Date
Prepared by		

**FLUORESCENT**



### DESCRIPTION

The ICF-826AT is an IC type 8" aperture housing for (1) or (2) horizontal CFL lamps. The ICF-826AT is designed for insulated ceilings and can be in direct contact with ceiling insulation. This AIR-TIGHT housing design prevents airflow through ceiling for saving heating and air conditioning costs. The ICF-826AT offers a wide choice of trim types including reflector, lensed and wall wash trims.

### DESIGN FEATURES

**Ceiling Cut-out : 8-1/16"**  
**Lamp, Max, Watt. : (1)42W or (2)26W**

#### • Mounting Frame

- Galvanized steel construction.
- Housing adjusts for ceilings up to 1-1/4" thick.

#### • Junction Box

- Listed for through branch circuit wiring. (Max. 8 No 12 AWG 90°C branch circuit conductors. (4 in, 4 out)
- (5) 1/2" knockouts with true pry-out slots and (4) knockouts with Romex cable clamp.
- Ground wire provided on J-box.

#### • Reflector

- Anodized clear, gold, champagne, pewter color finished full reflectors. And anodized reflectors with black or white milled groove baffle collar.

#### • Trim Ring

- White plastic ring or plated chrome, satin nickel, polished brass, natural steel color ring.

#### • Bar hangers

- 24" Bar Hangers provide stability and support on joists and T-Bar Grid ceilings.
- Housing can be positioned at any point within 24" joist span.
- Score lines allow "toolless" shortening for 12" joists. Bar hangers may be repositioned 90 degrees.
- Integral T-bar clips snaps onto T-bars and no additional clips are required.

#### • Socket

- G24Q/GX24Q socket for use 4 pin DTT, TTT lamps.

#### • Socket Housing

- Installed (4 pin) thermoplastic lampholders in stamped galvanized steel housing attached on the reflector top.

#### • Lamp

- Compact Fluorescent lamps.
  - \* DTT-Double twin tube (Quad/CFQ)
    - (1) or (2) 13W DTT (4 pin)
    - (1) or (2) 18W DTT (4 pin)
    - (1) or (2) 26W DTT (4 pin)
  - \* TTT-Triple Twin Tube (CFTR)
    - (2) 26W TTT (4 pin)
    - (1) 32W TTT (4 pin)
    - (1) 42W TTT (4 pin)

#### • Ballast

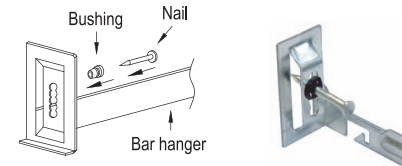
- Class P Thermally protected by internal fuse (3 amp fast blow), Multi-volt electronic ballast or thermal cut-out switch in magnetic ballast.
- High Power Factor Multi-volt Electronic ballasts for 4 pin type compact fluorescent lamps mounted on J-box door for easy access from inside of fixture.

#### \* Listing

- UL, c-UL listed for damp location.
- UL, c-UL listed for feed through.

#### • Just-A-Nail

Adjustable nail hanger bar for easy alignment.



**JUST-A-NAIL**

- Pre-installed nail bars with vertical slots are used to evenly align the bars horizontally after nailing halfway into wood joists.

#### • Optional "Quick Connect" Push-in wire connectors.

- Three "Quick Connectors"
- Pre-installed push-in wire connectors for fast and easy wiring.

#### • Compliance

- Washington State Energy Code.
- New York State Energy Conservation Construction Code.
- Certified AIR-TIGHT Under ASTM E283.

### Ordering Information

Housing	Ballast	Lamp(s) Watt.	Option
ICF-826AT	-N : 120V NPF Magnetic -H : 120V HPF Magnetic -NE : 120V NPF Electronic -HE : 120V HPF Electronic	-E : 120V/277V HPF Electronic  113 : (1)13W 142 : (1)42W 118 : (1)18W 213 : (2)13W 126 : (1)26W 218 : (2)18W 132 : (1)32W 226 : (2)26W	-EM : Emergency w/ Remote Test Switch -C : Quick Connectors

Example : ICF-826AT-E226

# Trims

## 8" Horizontal Compact Fluorescent Trims For DLF-816, DLF-816R, DLF-826, ICF-826AT

Catalog #		Type
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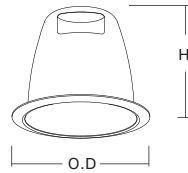
**FLUORESCENT**

### TM-89R/TM-89RF TM-89RL

**Specular Open Reflector**  
2x42W TTT, 1x42W TTT

White Plastic Trim Ring  
O.D : 9-7/16"  
Height : 7-1/8"

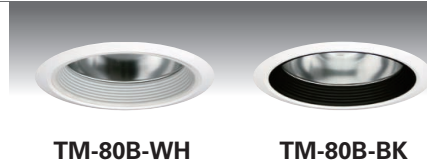
\*Symbol (RF) is for Self-flange



### TM-80B TM-80LB

**Baffle w/ Reflector**  
2x42W TTT, 1x42W TTT

White Plastic Trim Ring  
O.D : 9-7/16"  
Height : 7-1/8"



### TM-81

**Wall Wash w/ Kick-off Plate**  
2x42W TTT, 1x42W TTT

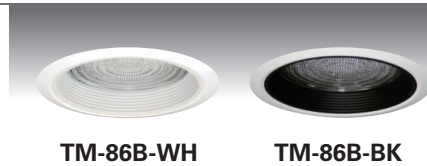
White Plastic Trim Ring  
O.D : 9-7/16"  
Height : 7-1/8"



### TM-86B TM-86BL

**Baffle w/ Fresnel Lens**  
2x42W TTT, 1x42W TTT

White Plastic Trim Ring  
O.D : 9-7/16"  
Height : 7-1/8"



### TM-86R TM-86RL

**Reflector w/ Fresnel Lens**  
2x42W TTT, 1x42W TTT

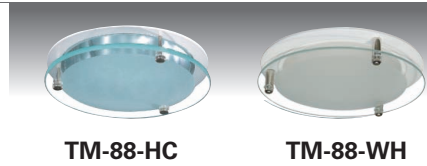
White Plastic Trim Ring  
O.D : 9-7/16"  
Height : 7-1/8"



### TM-88 TM-88L

**Reflector w/ Frosted Drop Lens**  
2x42W TTT, 1x42W TTT

White Metal Trim Ring  
O.D : 9-7/16"  
Height : 7-1/8"



### TM-88S TM-88SL

**Reflector w/ Frosted 3.5" Center Hole in Drop Lens**  
2x42W TTT, 1x42W TTT

White Metal Trim Ring  
O.D : 9-7/16"  
Height : 7-1/8"



### TM-859 TM-859L

**Reflector w/ Cross Louver Blade**  
2x42W TTT, 1x42W TTT

White Plastic Trim Ring  
O.D : 9-7/16"  
Height : 7-1/8"



### TM-87 TM-87L

**Reflector w/ Frosted Lens on Surface**  
2x42W TTT, 1x42W TTT

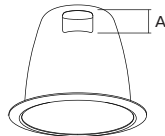
White Plastic Trim Ring  
O.D : 9-7/16"  
Height : 7-1/8"



### TM-89R-1 (One Lamp)

**Specular Open Reflector**  
1x26W DTT, 1x42W TTT

White Plastic Trim Ring  
O.D : 9-7/16"  
Height : 7-1/8"  
Aperture : 2-1/8"x2-1/8"



- ◆ White plastic ring standard. Also available with metal rings.
- ◆ All trims are damp location, Lens trims are wet location listed.
- ◆ Symbol "L" is for 5-15/16" Shallow reflectors.

### ORDERING INFORMATION

Choose the catalog / finish codes that best suit your needs and enter it on the appropriate line.

TRIM MODEL	REFLECTOR	LENS	BAFFLE	METAL RING
	CL :Clear	FR :Fresnel	WH :White	WH :White
	WH :White	AS :All Sanded	BK :Black	BK :Black
	GD :Gold	CL :Clear	SN :Satin Nickel	SN :Satin Nickel
	MA :Matte Platinum	CS :Center Part Sanded	AN :Antique Nickel	AN :Antique Nickel
	CP :Champagne	CV :Convex Prismatic	AC :Antique Copper	AC :Antique Copper
	PR :Pewter		MO :Mocha	MO :Mocha
	HC :Haze Clear		CA :Cappuccino	CA :Cappuccino
			CH :Chrome	CH :Chrome
			UN :Natural Steel	UN :Natural Steel
			PB :Polished Brass	PB :Polished Brass

Examples:

TM-89R-HC-WP = Haze Clear Reflector

TM-80B-BK-WP = Black Baffle w/ Clear Reflector