# ICF-206AT 6" IC/AIR-TIGHT Recessed Housings For

(2)13W, 18W DTT or (1)32 TTT Lamps.

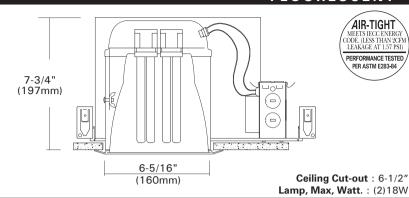
Project
Prepared by

Catalog #

Date

**FLUORESCENT** 





# -DESCRIPTION & APPLICATION

The ICF-206AT is a 6" aperture housing for (2) vertical CFL lamps. The ICF-206AT is designed for insulated ceilings and can be in direct contact with insulation material. The AIR-TIGHT housing design prevents airflow through the ceiling, helping save on heating and cooling costs. The ICF-206AT offers a wide choice of trim types including reflector, lensed and wall wash trims.

#### **DESIGN FEATURES**

#### Housing

- Double wall aluminum housing.
- 7-3/4" height allows use in 2" x 8" joist 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

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

#### Mounting Frame

- Galvanized steel construction.
- 12"L x 7-5/8"W

#### Socket

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

#### Bar Hangers

- Maximum extension of 24" allows for extra distance between joists.
- 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.

#### Just-A-Nail

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

#### Lamp

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

## Ballast

- Class P Thermally protected by internal fuse (3 amp fast blow), Multi-volt electronic ballast or thermal switch in magnetic ballast.
- High Power Factor Multi-volt Electronic ballasts for 4 pin type compact fluorescent lamps or Magnetic ballast for 2 pin lamps mounted on J-box door for easy access form 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

### 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 Tork state energy conservation construction code.
- Certified AIR-TIGHT under ASTM E283.

# Ordering Information

Housing	Ballast	Lamp Watt.	Option
ICF-206AT	-N: 120V NPF Magnetic -E: 120V/277V HPF Electronic -H: 120V HPF Magnetic -NE: 120V NPF Electronic -HE: 120V HPF Electronic	126: (1)26W 213: (2)13W 132: (1)32W 218: (2)18W	-EM : Emergency w/ Remote Test Switch -C : Quick Connectors

Example: ICF-206AT-HE218

# Trims 6" Compact Fluorescent Trims For DLF-206, ICF-206AT

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# FLUORESCENT

TM-192R (Two Lamp)

**Specular Reflector** NON-IC: 2x26W DTT IC: 2x18W DTT

TM-109R (One Lamp)

IC: 1x32W TTT 1x26W DTT

White Plastic Trim Ring O.D: 7-1/2"

TM-192R-CL

TM-192R-GD

TM-192R-WH

TM-112B

Baffle w/ Reflector NON-IC: 2x26W DTT IC: 2x18W DTT White Plastic Trim Ring

Wall Wash w/ Reflector

O.D : 7-1/2"



TM-112B-WH

TM-112B-BK

TM-1954

NON-IC: 2x26W DTT (Two Lamp) IC: 2x18W DTT TM-1054 IC: 1x32W TTT

(One Lamp)

1x26W DTT White Plastic Trim Ring O.D: 7-1/4"

TM-1954-CL

TM-1926B

Baffle w/ Convex Prismaic Lens, Reflector

(Two Lamp) 2x18W DTT

TM-1916B (One Lamp)

IC: 1x26W TTT 1x18W DTT

White Plastic Trim Ring O.D: 7-1/2"

TM-1926B-WH

TM-1926B-BK

TM-1926R

Reflector w/ Convex Prismaic Lens

(Two Lamp)

2x18W DTT

TM-1916R

(One Lamp)

IC: 1x26W TTT 1x18W DTT

White Plastic Trim Ring O.D: 7-1/2"



TM-1926R-WH

TM-1927

Reflector w/ Frosted Drop Lens NON-IC: 2x26W DTT

(Two Lamp)

IC: 2x18W DTT IC: 1x32W TTT

TM-1917 (One Lamp)

1x26W DTT White Metal Trim Ring

O.D: 7-1/4"



TM-1927-WH

# **ORDERING INFORMATION**

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

TRIM MODEL		REFLECTOR		BAFFLE		METAL RING	TM-192R-CL-WP = White Trim Ring w/ Clear Reflector
	CL	:Clear	WH	:White	WH	:White	
	WH	:White	BK	:Black	BK	:Black	
	GD	:Gold	SN	:Satin Nickel	SN	:Satin Nickel	
	MA	:Matte Platinum	AN	:Antique Nickel	AN	:Antique Nickel	·
	CP	:Champagne	AC	:Antique Copper	AC	:Antique Copper	◆ Available with metal rings (7-1/2" O.D).
	PR	:Pewter	MO	:Mocha	MO	:Mocha	◆ All trims are damp location, Lens trims are wet location listed.
	HC	:Haze Clear	CA	:Cappuccino	CA	:Cappuccino	PLASTIC RING OPTIONS
			CH	:Chrome	CH	:Chrome	FLASTIC HING OF HONS
			UN	:Natural Steel	UN	:Natural Steel	WS :7-1/4" O.D (White)
			PB	:Polished Brass	PB	:Polished Brass	<b>WO</b> :7-7/8" O.D (White)