DLF-416

4"NON-IC Horizontal Architectural Frame-in-kit For

(1)13W, 18W or 26W DTT/TTT Lamps.

| Catalog # | Туре |
|-------------|------|
| Project | Date |
| Prepared by | |

FLUORESCENT



DESCRIPTION

The DLF-416 is a 4" aperture Architectural frame-in kit for (1) horizontal CFL lamps, for wide beam area and task lighting.

The DLF-416 offers a wide beam area choice of trim types including reflector, lensed and wall wash trims.

12-1/16" (307mm) (123mm) (123mm)

Ceiling Cut-out: 5" Lamp, Max, Watt.: 26W

DESIGN FEATURES

Mounting Frame

 20-gauge CRS mounting ring, black-painted. 1-5/8" deep collar may use for various thickness of ceiling materials.

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, haze, 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.

Socket

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

Socket Housing

 Installed (4 pin or 2 pin) thermoplastic lampholders in stamped galvanized steel housing attached on the reflector top.

Mounting Channel Bracket

 Commercial mounting kit provided up to 5" vertical adjustment, which accommodates 1/2" EMT conduit, optional HB-24 or HBC-24 bar hanger or lathing channels for T-bar grid or concealed spline ceiling.

Lamp

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

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

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

Ordering Information

| Housing | Ballast | Lamp(s) Watt. | Option |
|---------|--|--|--|
| DLF-416 | -N: 120V NPF Magnetic -E: 120V/277V HPF Electronic -H: 120V NPF Magnetic -NE: 120V NPF Electronic -HE: 120V HPF Electronic | 113 : (1)13W 118 : (1)18W 126 : (1)26W | -EM : Emergency w/ Remote Test Switch -C : Quick Connectors |

Example: DLF-416-E118

Trims

4" Horizontal Compact Fluorescent Trims For

DLF-416, DLF-426

| Catalog # | Туре |
|-------------|------|
| Project | Date |
| Prepared by | |

FLUORESCENT

TM-49R TM-49RF

Specular Open Reflector 26W TTT, DTT

White Plastic Trim Ring O.D: 6-1/16" Height: 4-7/8" *Symbol (RF) is for Self-flange









TM-49R-HC

TM-49R-GD

TM-49RF-HC

TM-40B

Baffle w/ Reflector 26W TTT, DTT

White Plastic Trim Ring O.D: 6-1/16" Height: 4-7/8"



TM-40B-WH

Reflector w/ Frosted Drop Lens

TM-48

26W TTT, DTT White Metal Trim Ring

O.D: 6-1/16" Height: 4-7/8"



TM-48-HC

TM-46B

Baffle w/ Fresnel Lens 26W TTT, DTT

White Plastic Trim Ring O.D: 6-1/16" Height: 4-7/8"



TM-46B-WH

TM-46B-BK

TM-40B-BK

TM-48S

Reflector w/ Frosted 3.5" Center **Hole Lens** 26W TTT, DTT

White Metal Trim Ring O.D : 6-1/16" Height: 4-7/8"



TM-48S-HC

TM-46R

Reflector w/ Fresnel Lens 26W TTT, DTT

White Plastic Trim Ring O.D: 6-1/16" Height: 4-7/8"



TM-46R-CL

- ◆ White plastic ring standard. Also available with metal rings. ♦ All trims are damp location, Lens trims are wet location listed.

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 | AL :Albalite | 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 |

TM-49R-HC-WP = Haze Clear Reflector

TM-40B-BK-WP = Black Baffle w/ Clear Reflector