# **DLF-856** 8" NON-IC Shallow Housing For

(2) DTT/TTT Lamps

Catalog #	Туре
Project	Date
Prepared by	

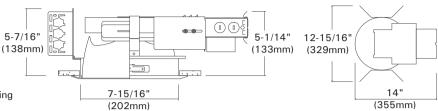
# **FLUORESCENT**



#### DESCRIPTION

The DLF-856 is a 8" aperture super shallow housing for wide beam distribution and high efficiency by (2) horizontal CFL lamps.

The DLF-856 offers a wide choice of trim types including reflector with lens and cross louver.



# **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℃ 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 haze clear, finished full reflector with cross louver and anodized reflectors white black or white milled groove baffle collar.

## Trim Ring

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

## Socket

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

## Socket Housing

• Installed lampholders in socket housing attached on the reflector top.

# \* Listing

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

# 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)
- (2) 13W DTT (4 pin)
- (2) 18W DTT (4 pin)
- (2) 26W DTT (4 pin)
- \* TTT-Triple Twin Tube (CFTR)
- (2) 18W TTT (4 pin)
- (2) 26W TTT (4 pin)
- (2) 32W TTT (4 pin)
- (2) 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 hallast.
- 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.

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

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

#### **Trims**



Full Open Reflector Max. (2)42W DTT, TTT

Ceiling Cut-out: 8-1/8"

Lamp, Max, Watt.: (2)42W

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

#### TM-850R-HC



Reflector w/ Fresnel Lens Max. (2)42W DTT, TTT

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

TM-846R-CL



Baffle w/ Fresnel Lens Max. (2)42W DTT, TTT

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

TM-846B-WH



Refressed w/ Cross Louver Blade Max. (2)42W DTT, TTT

White Plastic Trim Ring

O.D: 9-7/16'

TM-849R-HC

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

# Ordering Information

Housing	Ballast	Lamp(s) Watt.	Option
DLF-856	-N: 120V NPF Magnetic -E: 120V/277V HPF Electronic -H: 120V HPF Magnetic -NE: 120V NPF Electronic -HE: 120V HPF Electronic	213: (2)13W 232: (2)32W 218: (2)18W 242: (2)42W 226: (2)26W	-EM : Emergency w/ Remote Test Switch -C : Quick Connectors

Example: DLF-856-E242