DLF-616

6"Horizontal Architectural Frame-in-kit For

(1) DTT/TTT or (2) DTT Lamps

Catalog #	Туре
Project	Date
Prepared by	

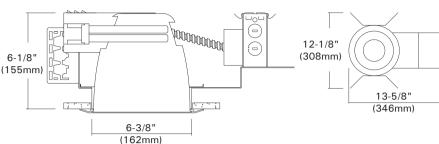
FLUORESCENT



DESCRIPTION

The DLF-616 is a 6" aperture Architectural frame-in kit for (1) or (2) horizontal CFL lamps, for wide beam area and task lighting.

The DLF-616 offers a wide beam area choice of trim types including reflector, lensed and wall wash trims.



Ceiling Cut-out: 6-1/2" Lamp, Max, Watt.: (1)42W or (2)26W

Mounting Frame

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

DESIGN FEATURES

Junction Box

- Listed for through branch circuit wiring.(Max.8 No 12 AWG 90°C branch circuit conductors.
- (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) 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) 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)
- (1) 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.

Optional "Quick Connect" Push-in wire connectors.

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

Housing	Ballast	Lamp(s) Watt.	Option
DLF-616	-N: 120V NPF Magnetic -E: 120V/277V HPF Electronic -H: 120V HPF Magnetic -NE: 120V NPF Electronic -HE: 120V 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: DLF-616-E226

Trims

6" Horizontal Compact Fluorescent Trims For

DLF-616, DLF-616R, DLF-626, ICF-626AT

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TM-39R/TM-39RF TM-39RL

Specular Open Reflector 2x26W DTT, 1x42W TTT

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









TM-39R-HC

TM-39R-GD

TM-39RF-HC

TM-30B TM-30BL

Baffle w/ Reflector 2x26W DTT, 1x42W TTT

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



TM-30B-WH

TM-31

Wall Wash w/ Kick-off Plate 2x26W DTT, 1x42W TTT

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



TM-31-HC

TM-36B TM-36BL

Baffle w/ Fresnel Lens 2x26W DTT, 1x42W TTT

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



TM-36B-WH

TM-36B-BK

TM-30B-BK

TM-36R TM-36RL

Reflector w/ Fresnel Lens 2x26W DTT, 1x42W TTT

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



TM-36R-HC

TM-38 TM-38L

Reflector w/ Frosted Drop Lens 2x26W DTT, 1x42W TTT

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



TM-38-HC

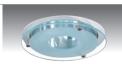
TM-38-WH

TM-38S TM-38SL

Reflector w/ Frosted 3.5" Center Drop Lens 2x26W DTT, 1x42W TTT

White Metal Trim Ring
O.D.: 7-7/8"

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



TM-38S-HC

TM-359 TM-359L

Reflector w/ Cross Louver Blade 2x26W DTT, 1x42W TTT

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



TM-359-HC

TM-354 TM-354L

Reflector w/ Wall Wash 2x26W DTT, 1x42W TTT

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



TM-354-HC

TM-39R-1 (One Lamp) Specular Open Reflector 1x26W DTT, 1x42W TTT

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

Height: 6-1/4" Aperture: 2-1/8"x2-1/8"





TM-39R-HC-1

- ◆ White plastic ring standard. Also available with metal rings.
- ♦ All trims are damp location, Lens trims are wet location listed.
- ♦ Symbol "L" is for 5-3/16" 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	CV :Convex Prismatic	AN :Antique Nickel	AN :Antique Nickel
	CP :Champagne	AL :Albalite	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

xamples:

$$\label{eq:TM-39R-HC-WP} \begin{split} \text{TM-39R-HC-WP} &= \text{Haze Clear Reflector} \\ \text{TM-30B-BK-WP} &= \text{Black Baffle } \text{w/Clear Reflector} \end{split}$$

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