

APPLICATIONS

MDFH-HC6 is an 6" aperture flat frame-in kit for (1) or (2) horizontal CFL lamps, for wide beam area and task lighting. The MDFH-HC6 offers a wide choice of trim types including reflector, lensed and wall wash trims.

FEATURES & BENEFITS

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

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.

Trim Ring

- ◆ White plastic ring or plated chrome, stain nickel, polished brass, natural steel color ring

Socket

- ◆ G240Q/GX24Q socket for use 4 pin DTT, TTT lamps.

Socket Housing

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

Listing

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



Lamps

- ◆ 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)
- (2) 32W TTT (4 pin)
- (2) 42W TTT (4 pin)
- (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.

ORDERING DATA

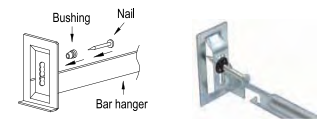
EXAMPLE: MDFH-HC6113HEEM

MDFH-HC6					
Series	Lamps	Ballast		Options	
MDFH-HC6	113 (1) 113W 118 (1) 118W 126 (1) 126W 132 (1) 132W 142 (1) 142W 213 (2) 213W 218 (2) 218W 226 (2) 226W 232 (2) 32W 242 (2) 42W	NE* NPF Electronic (For use with (1) 13W, 18W * 26W 120V only) HE HPF Electronic (120/277) HEDM7 Mark 7 Dimming (120/227) HED1 Mark 10 Dimming (120V) HED2 Mark 10 Dimming (227V) HELD1 Lutron Compact SE (120V) HELD2 Lutron Compact SE (227V)	EM Emergency w/Remote Test Switch Q Quick Connectors		

*Other Dimming Products Available. Consult With Factory.
*1% Lutron Hi-Lume Limited Use For (1)26W & (1)32W TTT.

• Just-A-Nail

Adjustable nail hanger bar for easy alignment.



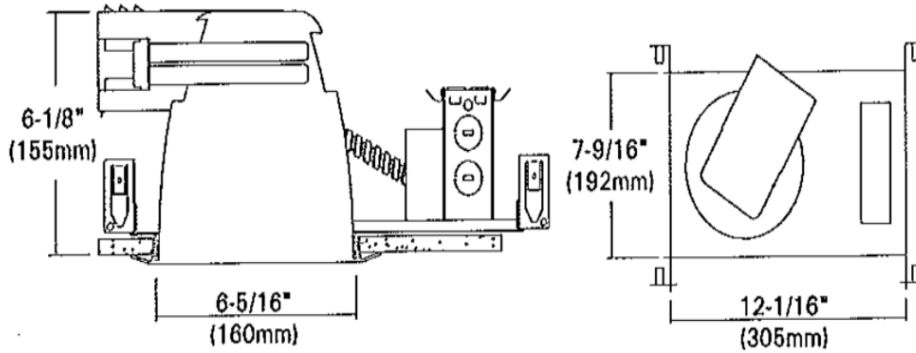
JUST-A-NAIL

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

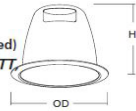
• Optional "Quick Connect" Push-in wire connectors.

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

Dimensions and specifications subject to change without notice.



**MDFT-H84/
MDFT-HS84
MDFT-H84SF** (Self-Flanged)
Specular Open Reflector 2x42W TTT
1x42W TTT White Plastic Trim Ring
O.D. : 9-7/16"
Height : 7-1/8"



**MTFT-H814
MTFT-HS814**
Baffle w/ Reflector
2x42W TTT, 1x42W TTT
White Plastic Trim Ring
O.D. : 9-7/16"
Height : 7-1/8"



**MTFT-H836
MTFT-HS836**
Wall Wash w/ Kick-off Plate
2x42W TTT, 1x42W TTT
White Plastic Trim Ring
O.D. : 9-7/16"
Height : 7-1/8"



**MTFT-H841
MTFT-HS841**
Baffle w/ Fresnel Lens
2x42W TTT, 1x42W TTT
White Plastic Trim Ring
O.D. : 9-7/16"
Height : 7-1/8"



**MTFT-H822
MTFT-HS822**
Reflector w/ Fresnel Lens
2x42W TTT, 1x42W TTT
White Plastic Trim Ring
O.D. : 9-7/16"
Height : 7-1/8"



**MTFT-H840
MTFT-HS840**
Reflector w/ Frosted Drop Lens
2x42W TTT, 1x42W TTT
White Metal Trim Ring
O.D. : 9-7/16"
Height : 7-1/8"



**MTFT-H850
MTFT-HS850**
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"



**MTFT-H829
MTFT-HS829**
Reflector w/ Cross Louver Blade
2x42W TTT, 1x42W TTT
White Plastic Trim Ring
O.D. : 9-7/16"
Height : 7-1/8"



**MTFT-H839
MTFT-HS839**
Reflector w/ Frosted Lens
on Surface
2x42W TTT, 1x42W TTT
White Plastic Trim Ring
O.D. : 9-7/16"
Height : 7-1/8"



- White plastic ring standard. Also available with metal rings
- All trims are damp location, Lens trims are wet location listed.
- Symbol "S" is for 5 3/16" shallow reflectors

ORDERING DATA

EXAMPLE: CLRFWHWH

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	AN Antique Nickel	AN Antique Nickel
CP Champagne	Prismatic	AC Antique Copper	AC Antique Copper
PR Pewter		MO Mocha	MO Mocha
SM Semi-Matte		CA Cappuccino	CA Cappuccino
Clear		CH Chrome	CH Chrome
		UN Natural Steel	UN Natural Steel
		PB Polished Brass	PB Polished Brass

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

Examples:

MDFT-H64SM = Semi Matte Clear Reflector

MDFT-H614BK = Black Baffle w/Clear Reflector

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