

IH-HA8300

8" NON-IC Horizontal Architectural Frame-in-kit For Incandescent Lamps

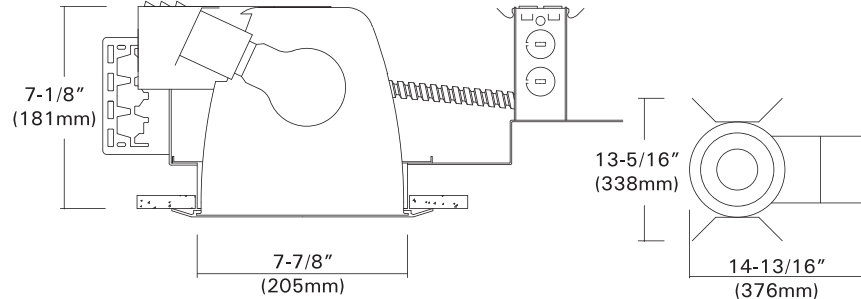
Catalog #		Type
Project		Date
Prepared by		

INCANDESCENT



DESCRIPTION

8" aperture frame-in kits for horizontal A, PS Type incandescent lamp. These are designed for use in non-insulated ceiling for general lights on floor and task lighting with deep concealed lamp.



Ceiling Cut-out : 8-1/8"

Lamp, Max, Watt. : 300W / PS25 (Med, Mog) or
250W / A23 (Med) or
150W A21 (Med)

DESIGN FEATURES

◦ Housing Kit

- C-UL listed, NON-IC, thermally protected housing for horizontal A, PS type incandescent lamps.
- 20-gauge CRS mounting ring, black-painted. Housing adjusts for ceilings up to 1-5/8" 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 and glass lens for shower trim.

◦ Trim Ring

- White metal ring plated chrome, satin nickel, natural steel color ring.

◦ 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.

◦ Socket

- Medium base porcelain socket 4KV pulse rated with nickel plated screw shell.

◦ Thermal Protector

- Self resetting thermal detector on J-box deactivates fixture if overheating occurs due to improper lamping or mis-applied insulation.
- Install varied detectors according to input voltages.

* Listing

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

Trims

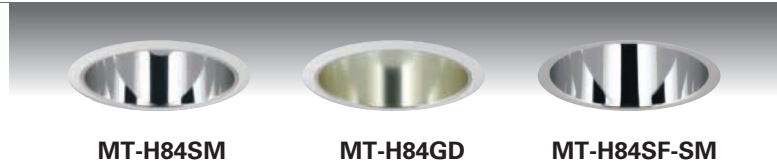
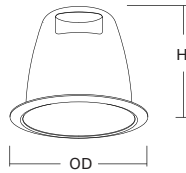
8" Horizontal Incandescent Trims For

IH-HF8300, IH-HA8300, IH-HAR8300

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INCANDESCENT

MT-H84
MT-H84SF (Self-Flanged)
 Specular Open Reflector
 300W PS25
 250W A23 or 150W A19
 White Metal Trim Ring
 O.D : 9-7/16"
 Height : 7-7/8"



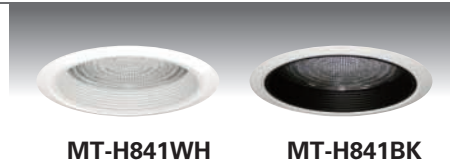
MT-H814
 Baffle w/ Reflector
 300W PS25
 250W A23 or 150W A19
 White Metal Trim Ring
 O.D : 9-7/16"
 Height : 7-7/8"



MT-H836
 Wall Wash w/ Kick-off Plate
 300W PS25
 250W A23 or 150W A19
 White Metal Trim Ring
 O.D : 9-7/16"
 Height : 7-7/8"



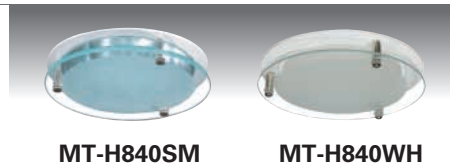
MT-H841
 Baffle w/ Fresnel Lens
 150W A21
 White Metal Trim Ring
 O.D : 9-7/16"
 Height : 7-7/8"



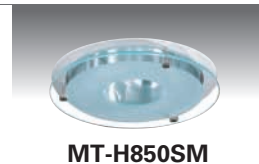
MT-H822
 Reflector w/ Fresnel Lens
 150W A21
 White Metal Trim Ring
 O.D : 9-7/16"
 Height : 7-7/8"



MT-H840
 Reflector w/ Frosted Drop Lens
 150W A21
 White Metal Trim Ring
 O.D : 9-7/16"
 Height : 7-7/8"



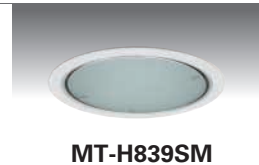
MT-H850
 Reflector w/ Frosted 3.5" Center
 Hole in Drop Lens
 150W A21
 White Metal Trim Ring
 O.D : 9-7/16"
 Height : 7-7/8"



MT-H829
 Reflector w/ Cross Louver Blade
 300W PS25
 250W A23 or 150W A19
 White Metal Trim Ring
 O.D : 9-7/16"
 Height : 7-7/8"



MT-H839
 Reflector w/ Frosted Lens
 on Surface
 150W A21
 White Metal Trim Ring
 O.D : 9-7/16"
 Height : 7-1/8"



- ◆ White metal ring standard.
- ◆ 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	CV :Convex Prismatic	AN :Antique Nickel	AN :Antique Nickel
	CP :Champagne		AC :Antique Copper	AC :Antique Copper
	PR :Pewter		MO :Mocha	MO :Mocha
	SM :Semi-Matte Clear		CA :Cappuccino	CA :Cappuccino
			CH :Chrome	CH :Chrome
			UN :Natural Steel	UN :Natural Steel
			PB :Polished Brass	PB :Polished Brass

Examples:
 MT-H84SM = Semi-Matte Clear Reflector
 MT-H814BK = Black Baffle w/Clear Reflector