DL-4200A
4″ Vertical Flat Frame-in-kit For
Incandescent Lamps
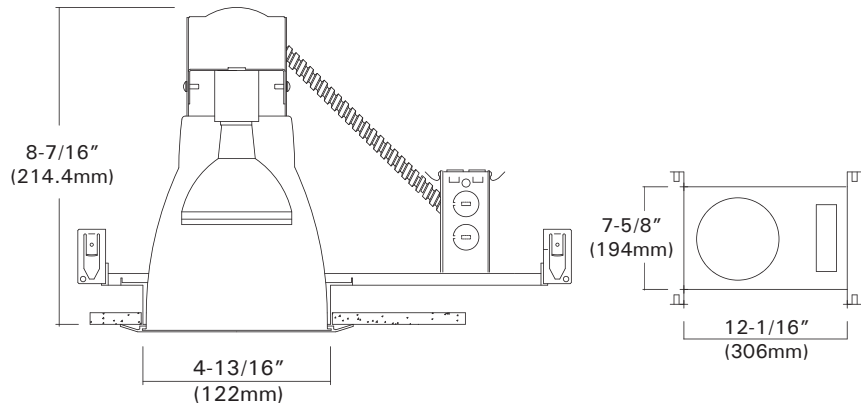
INCANDESCENT

DESCRIPTION

4" aperture flat frame-in kits for vertical
A Type incandescent lamps.
These are designed for use in non-insulated
ceiling for general lights on floor and task
lighting with deep concealed lamps.

8-7/16″
(214.4mm)

4-13/16″
(122mm)

7-5/8″
(194mm)

12-1/16″
(306mm)

Ceiling Cut-out : 5″
Lamp, Max, Watt. : 100W / A19

DESIGN FEATURES

Housing Kit
• C-UL listed, NON-IC, thermally protected
  housing for vertical A type incandescent
  lamps.
• 1-5/8" deep collar may use for various
  thickness of ceiling.

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

Trim Ring
• White metal ring plated chrome, satin
  nickel, natural steel color ring.

Socket
• Medium base porcelain socket with nickel
  plated screw shell.

Bar hangers
• 24″ Bar Hangers provide stability and
  support on joists and T-Bar Grid ceilings.
• Housing can be positioned at any point
  within 24" joist span.
• Score lines allow "tooless" shortening for
  12" joists. Bar hangers may be repositioned
  90 degrees.
• Integral T-bar clips snaps onto T-bars-no
  additional clips required.

Socket Cup
• Heat sink aluminum cup with vertically
  adjustable lampholder is used to control
  multiple beam spreads.
• (2) Legs spring clip snaps into socket hole
 on the top of reflector.

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.

Just-A-Nail
Adjustable nail hanger bar for easy
alignment.

Bushing   Nail

Bar hanger
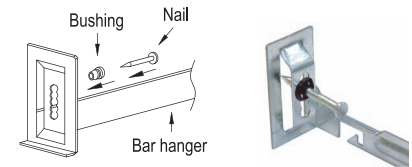
JUST-A-NAIL

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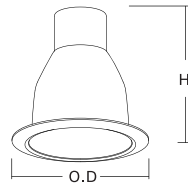 after nailing halfway into wood joists.

Trims
4" Vertical Incandescent Trims For
DL-4200A, DL-1420A, DL-1420RA

Catalog #		Type
Project		Date
Prepared by		

INCANDESCENT

TM-149R-H
TM-149RF

Specular Open Reflector
100W A19

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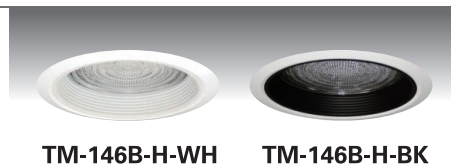O.D : 6-1/16"
Height : 6-1/8"
*Symbol (RF) is for Self-flange

H

O.D

TM-149R-H-HC   TM-149R-H-GD   TM-149RF-HC

TM-140B-H

Baffle w/ Reflector
100W A19

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

TM-140B-H-WH   TM-140B-H-BK

TM-141-H

Wall Wash w/ Kick-off Plate
100W A19

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

TM-141-H-HC

TM-146B-H

Baffle w/ Fresnel Lens
100W A19

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

TM-146B-H-WH   TM-146B-H-BK

TM-146R-H

Reflector w/ Fresnel Lens
100W A19

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

TM-146R-H-CL

TM-148-H

Reflector w/ Frosted Drop Lens
100W A19

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

TM-148-H-HC   TM-148-H-WH
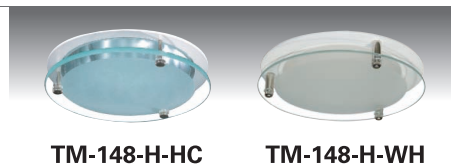
TM-148S-H

Reflector w/ Frosted 3.5" Center Hole Lens
100W A19

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

TM-148S-H-HC

◆ 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	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

Examples:
TM-149R-H-HC-WH = Haze Clear Reflector
TM-140B-H-BK-WH = Black Baffle w/ Clear Reflector

ILSUNGMOOLSAN