

# DESFIOLI SERIES



This product must be installed in accordance to the national electrical code and all applicable local codes. Failure to do so may result in serious injuries. Proper grounding is required for safety. Do not install if product appears to be damaged.



## Included Hardware:

- A: Luminaire
- B: Driver
- C: Airtight Chicago Plenum (Optional)
- D: Mounting Plate (Optional)

## Required Tools and Hardware:

- Drywall Cutting Tool

### If Trimless option:

- Drill
- Screws
- Plaster
- Drywall Taping Knife
- Paint
- Paintbrush

## Ceiling Cutout Table

Luminaire	Cutout Dimension in Millimetre	Cutout Dimension in Inches	Luminaire	Cutout Dimension in Millimetre	Cutout Dimension in Inches
Desfioli 3in Round with Trim	Ø75mm	Ø2.95"	Desfioli 3in Round Trimless	Ø75mm	Ø2.95"
Desfioli 3in Square with Trim	75 x 75mm	2.95 x 2.95"	Desfioli 3in Square Trimless	75 x 75mm	2.95 x 2.95"
Desfioli 3in Double	155 x 75mm	6.10 x 2.95"	Desfioli 3in IP44	90 x 90mm	3.54 x 3.54"
Desfioli 4in Round with Trim	Ø95mm	Ø3.74"	Desfioli 4in Round Trimless	Ø95mm	Ø3.74"
Desfioli 4in Square with Trim	95 x 95mm	3.74 x 3.74"	Desfioli 4in Square Trimless	95 x 95mm	3.74 x 3.74"
Desfioli 6in Round with Trim	Ø153mm	Ø6.02"			

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## Instructions:

1

Turn power off.

2

Install *Airtight Chicago Plenum* (C) or *Mounting Plate* (D) at the location of *Luminaire* (A), then close the ceiling.

3

Cut a hole of the required dimensions, see Ceiling Cutout Table.

4

Connect *Driver* (B) to the main power line.

5

Connect *Luminaire* (A) to *Driver* (B).

6

Straighten up spring brackets and hold in place.

7

Insert *Luminaire* (A) in the hole and carefully release spring brackets.

8

If Trimless option was ordered, go to Step 8, otherwise, installation is complete and power can be turned back on.

9

Turn power back on and insure all *Luminaire* (A) are functioning properly.

10

Securely screw Trimless Trim level to the surface.

11

Plaster over Trimless Trim according to manufacturer's instructions.

12

Once plastering is completed and dried, paint.



Do **not** overload power unit if many *Luminaires* are connected to the same one.

