

# LIGHTOLIER

by  Signify

## Downlighting

IS-CAFMR

442296343991

MUD-IN RING FLANGELESS TRIM RING FOR  
FLANGELESS TRIMS 4" & 6"



**CAUTION: THE INSTALLATION AND SERVICING OF THIS PRODUCT SHOULD BE PERFORMED BY A QUALIFIED ELECTRICIAN OR SERVICE PERSONNEL**



*NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:*

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

### INSTALLATION PROCEDURE FOR CALCULITE® EVOLUTION: CAFM SERIES FLANGELESS TRIM RING FOR FLANGELESS TRIMS

#### READ AND UNDERSTAND THESE INSTRUCTIONS BEFORE INSTALLING LUMINAIRE

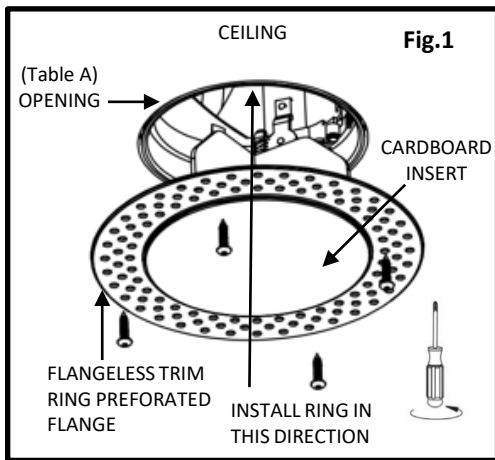
This luminaire is intended for installation in accordance with the National Electrical Code and local regulations. To assure full compliance with local codes and regulations, check with your local electrical inspector before installation. To prevent electric shock, turn off electricity at fuse box before proceeding.

*NOTE: For flangeless installations, cardboard PAINT OVERSPRAY SHIELD, which is installed in 4" and 6" Evolution Frame-In-Kits, must be removed prior to CAFM installation.*

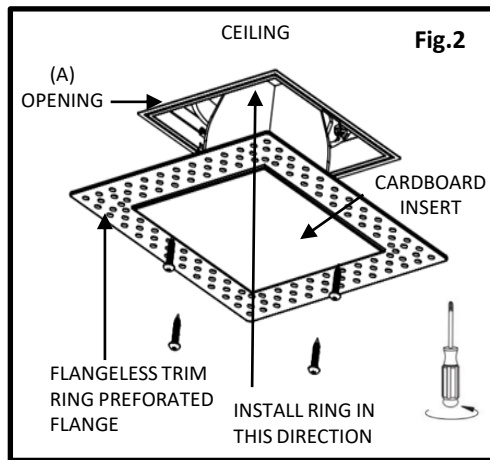
*NOTE: Photos shown here assume the Frame-In Kit and ceiling are already installed.*

1. Prior to installation, ensure that the diameter of the roof opening is as shown in table A.

*NOTE: For maximum adhesion, a bead of construction adhesive can be applied to the back (ceiling) side of the FLANGELESS TRIM RING perforated flange.*

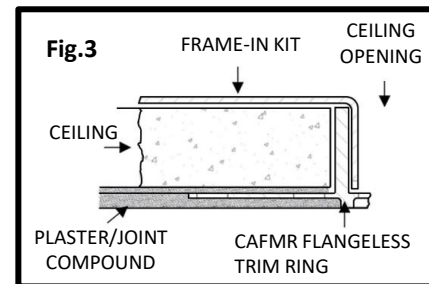


**ROUND MODEL**



**SQUARE MODEL**

Model	Hole Size
Round 4"	5"
Square 4"	5" <b>2X</b>
Round 6"	6.5"
Square 6"	6.5" <b>2X</b>



**NOTE:** For flangeless application it is recommended to use #4 flat head wood screw with minimum length of 12mm or 15/32in. Important: Contractor will supply screws.

**NOTE:** for flangeless application make sure to place the cardboard insert inside the mud ring cavity in order to protect any dry wall compound leaks to the interior faces of the mud ring.

2. Insert FLANGELESS TRIM RING into ceiling opening and rotate clockwise, ensuring the perforated flange is flush to the ceiling (Fig. 1,2). Blades on outside edge of ring should bite into ceiling and secure ring in place.

*NOTE: For applications where ceiling thickness is less than  $\frac{3}{8}$ ", FLANGELESS TRIM RING should fit between ceiling & Frame-In Kit (Fig 3). For applications where ceiling thickness exceeds  $\frac{3}{8}$ ", FLANGELESS TRIM RING will not contact installed Frame-In Kit. It is therefore critical that FLANGELESS TRIM RING be vertically aligned with the Frame-In Kit aperture. Vertical walls of cardboard FLANGELESS TRIM RING PLASTER SHIELD should fit inside Frame-In Kit aperture and be used to ensure vertical alignment.*

3. Insert cardboard FLANGELESS TRIM RING PLASTER SHIELD into FLANGELESS TRIM RING until bottom of plaster shield is flush with the ceiling surface.

*NOTE: It is critical that the FLANGELESS TRIM RING PLASTER SHIELD not rest below the surface of the ceiling.*

4. Apply plaster/compound to the ceiling (Fig 3). Starting at the outside of the ring circumference, evenly build up the plaster/compound around the entire RING LIP surface. It is also acceptable to carefully apply plaster/compound over the cardboard FLANGELESS TRIM RING PLASTER SHIELD if preferred. Plaster/compound should be applied so as to firmly secure FLANGELESS TRIM RING flush to ceiling.

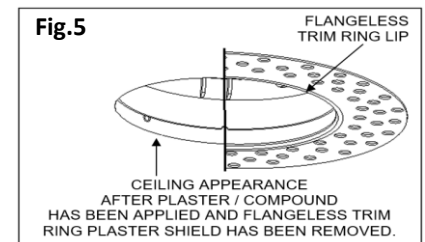
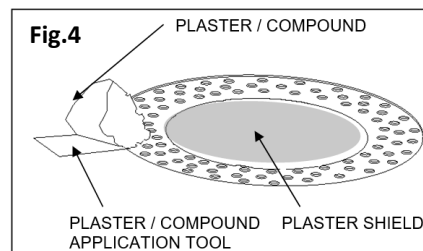
5. Feather the plaster/compound out away from the RING until the transition is smooth and acceptable; multiple coats may be required.

6. Sand away surface blemishes. For best results, sand flat until the FLANGELESS TRIM RING plaster lip is visible.

7. If cardboard FLANGELESS TRIM RING PLASTER SHIELD is covered with plaster/compound, use a sharp blade to carefully cut around inside circumference of FLANGELESS TRIM RING and remove cardboard.

8. Paint as required, making sure to keep paint out of Frame-In Kit.

The cardboard FLANGELESS TRIM RING PLASTER SHIELD will not only provide a surface to which plaster can be applied but also will ensure proper alignment between the FLANGELESS TRIM RING and Frame-In Kit.



# LIGHTOLIER

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## Éclairage vers le bas

IS-CARFMR

442296343991

Garnitures d'accent Calculite 4po et 6po DEL



ATTENTION : L'INSTALLATION ET L'ENTRETIEN DE CE PRODUIT DOIVENT ÊTRE EFFECTUÉS PAR UN ÉLECTRICIEN QUALIFIÉ OU UN PERSONNEL D'ENTRETIEN



REMARQUE : cet équipement a été testé et déclaré conforme aux limites d'un appareil numérique de classe B, conformément à la partie 15 des règles de la FCC. Ces limites sont conçues pour fournir une protection raisonnable contre les interférences nuisibles dans une installation résidentielle. Cet équipement génère, utilise et peut émettre de l'énergie de fréquence radio et, s'il n'est pas installé et utilisé conformément aux instructions, peut causer des interférences nuisibles aux communications radio. Cependant, il n'y a aucune garantie que des interférences ne se produiront pas dans une installation particulière. Si cet équipement cause des interférences nuisibles à la réception radio ou télévision, ce qui peut être déterminé en éteignant et en rallumant l'équipement, l'utilisateur est encouragé à essayer de corriger l'interférence par une ou plusieurs des mesures suivantes :

- Réorientez ou déplacez l'antenne de réception
- Augmentez la distance entre l'équipement et le récepteur.
- Connectez l'équipement à une prise sur un circuit différent de celui auquel le récepteur est connecté.
- Consultez le revendeur ou un technicien radio/TV expérimenté pour obtenir de l'aide.

