

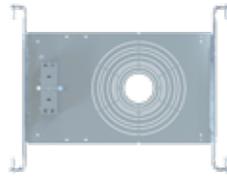
# INSTRUCTIONS

## Module Downlight Mounting Plate Installation

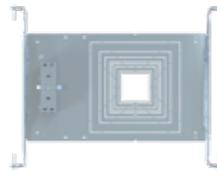


RAB Lighting is committed to creating high-quality, affordable, well-designed and energy-efficient LED lighting and controls that make it easy for electricians to install and end users to save energy. We'd love to hear your comments. Please call the Marketing Department at 888-RAB-1000 or email: [marketing@rablighting.com](mailto:marketing@rablighting.com)

**\*\* DON'T TOSS IT—RECYCLE IT! MAKE THE SUSTAINABLE CHOICE BY RECYCLING THIS FIXTURE AT END OF LIFE WITH A LICENSED RECYCLING PROVIDER. \*\***



ND22-RFRAME



ND22-SFRAME

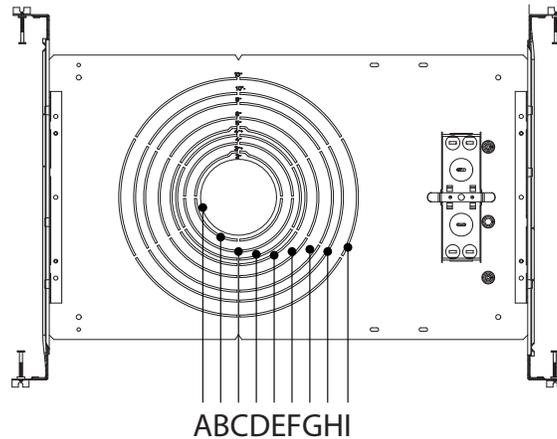
### IMPORTANT

**READ CAREFULLY BEFORE INSTALLATION. RETAIN THESE INSTRUCTIONS FOR FUTURE REFERENCE.**

**WARNINGS:**

- Read all the product labels and instructions before installing fixture.
- Wear safety gloves and other appropriate safety equipment.

### COMPATIBLE PRODUCTS



**Circular Knockout (CKO) Instructions**

**Compatible products**

Circular Knockout (CKO) Instructions	Compatible products
A: Ø3"	Commercial Downlight 3"
B: Ø3 7/16"	ND22T-3Rxx   ND22T-3Rxx-WW
C: Ø4 5/16"	Commercial Downlight 4"   Edge-lit Square Wafer 4"   Gimbal Wafer 4"
D: Ø4 15/16"	ND22T-4Rxx   ND22T-4Rxx-WW   ND22T-4HRxx
E: Ø5 3/8"	
F: Ø6 5/16"	ND22T-6Rxx   ND22T-6Rxx-WW   ND22T-6HRxx   ND22T-6HRxx-WW   Commercial Downlight 6"   Edge-lit Square Wafer 6"   Gimbal Wafer 6"
G: Ø7 1/2"	ND22T-8Rxx   ND22T-8Rxx-WW   Commercial Downlight 8"
H: Ø8 1/4"	Commercial Downlight 10"
I: Ø9 7/16"	ND22T-10Rxx   Commercial Downlight 10"

*Note: Please visit [rablighting.com](http://rablighting.com) for a detailed compatibility list.*

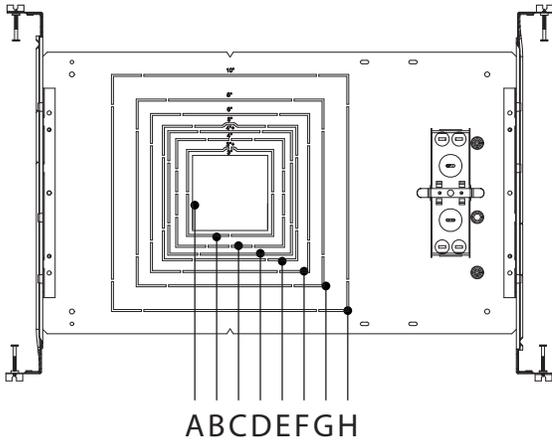
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Circular Knockout (CKO) Instructions	Compatible products
A: □ 3"	
B: □ 3 7/16"	ND22T-3Sxx
C: □ 4 5/16"	
D: □ 4 15/16"	ND22T-4Sxx   ND22T-4HSxx
E: □ 5 3/8"	
F: □ 6 5/16"	ND22T-6Sxx   ND22T-6HSxx
G: □ 7 1/2"	ND22T-8Sxx
H: □ 9 7/16"	

### INSTALLATION INSTRUCTIONS

1. Fix the brackets on the plate. (fig.1)
2. Use cutting pliers to remove any CKO sections necessary to install the downlight. (fig.2)
3. Place the plate on top of the T-Grid tile where the downlight will be installed. Knock the brackets to the sides of T-Grid. (fig.3)
4. Once the plate is attached to the T-Grid, cut a hole in the tile following the inside of the selected CKO and Follow appropriate downlight installation instruction to complete the installation. (fig.4)

Fig.1

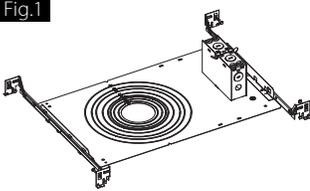


Fig.2

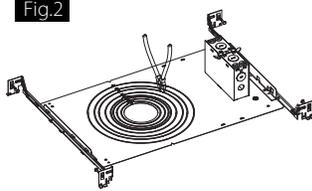


Fig.3

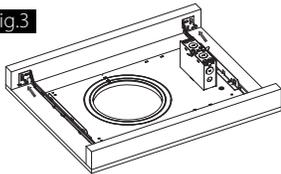
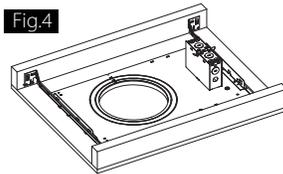


Fig.4



### INSTALLATION WITH EMERGENCY BATTERY BACKUP

1. Take out the Emergency Battery Backup (EMBB) driver (EMB-9/15/25) and snap in the MC cable from the EMBB into the junction box. Fasten the downlight MC cable to the junction box. In the junction box, use wire nuts to do the wire connections as illustrated in the diagram below. (fig.5) Make sure EMBB is grounded. Please visit [rablighting.com](http://rablighting.com) to view the emergency battery backup compatibility list.
2. Tighten the fixing bracket to the corresponding hole on the EMBB(Emergency Battery Backup) with screws. (fig.6)
3. Use screws to lock the EMBB with fixing bracket attached into the mounting plate holes. (fig.7)

Fig.5



Fig.6

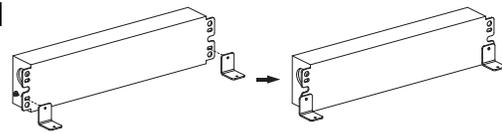


Fig.7

