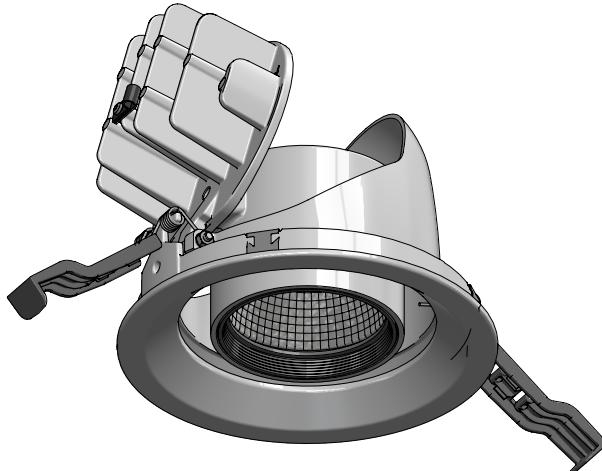




## EVO EXTRACTABLE 162

CEE162-



120/277V  
50/60Hz

IP20



-25°C +75°C

If in doubt about the symbols please refer to catalog or website

### EXTRACTABLE 6" LED DOWNLIGHT PROJECTOR

#### WARNING

To ensure a maximum efficient use of the product, read the instructions before proceeding installment.



This fixture must be installed by a licensed and qualified electrician. The installer must comply with NEC and local building codes when installing the fixture

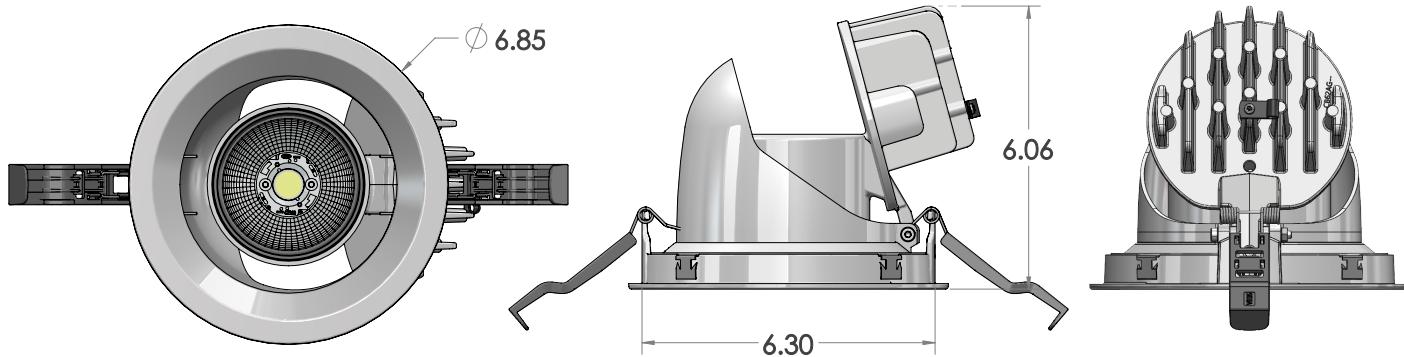


Electrical current can cause painful shock, serious injury, or even death. Make sure you turn off the power supply, ground fixture(s), and make sure all electrical connections are correct and secured tightly



For use in IP20 installations.

Keep the label of the original packaging if any eventual future claims are needed



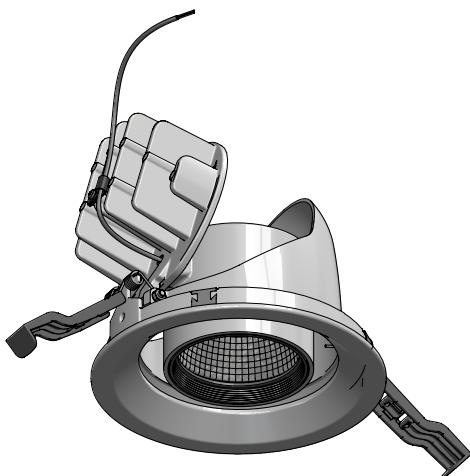
#### Table of Contents

- Packaging Contents / Dimensions
- Surface Installation
- Installation Accessories
- Diagram
- Maintenance / Support

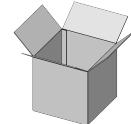
- Pg.2
- Pg.3/5
- Pg.6/10
- Pg.11
- Pg.12

2025-04 Pg.1

# Packaging Contents / Dimensions



**CEE162 - Fixture 1ea**



## Finish



- Plaster White
- Deep Black

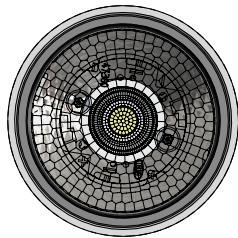
Box 8"x 8"x 9" @2.54lbs

## SPECIFICATION INFORMATION

1 - PRODUCT CODE	2 - TYPE	3 - OPTICS	4 - WATTAGE	5 - KELVIN	6 - FIXTURE FINISH
CEE — EVO Extractable	162 — 6" Dia.	<b>SP</b> — SP 17° <b>FL</b> — FL 32° <b>MF</b> — MWFL 48° <b>WF</b> — WFL 57°	<b>L1</b> — 27W <b>L2</b> — 40W	<b>27</b> — 2700K <b>30</b> — 3000K <b>35</b> — 3500K <b>40</b> — 4000K	<b>PW</b> — Plaster White <b>DB</b> — Deep Black

7 - INSTALLATION	8 - OPTICAL ACCESSORIES
<a href="#">Non-IC Housing</a> See section for details	<a href="#">Accessory Holder</a> See section for details
<a href="#">IC Housing</a> See section for details	<a href="#">Softening Lens</a> See section for details <a href="#">Linear Spread Lens</a> See section for details <a href="#">Honeycomb Louver</a> See section for details <a href="#">Cut-Off Tube</a> See section for details

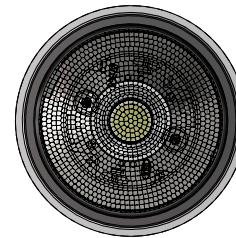
## OPTICAL



**SP**



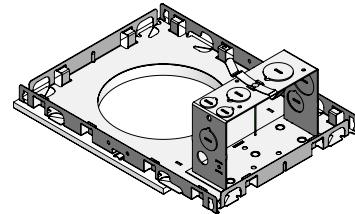
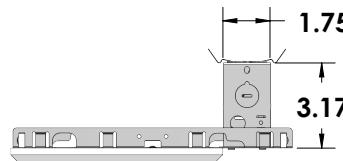
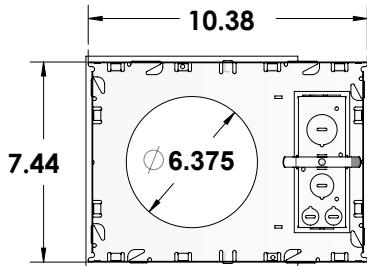
**FL**



**MF**

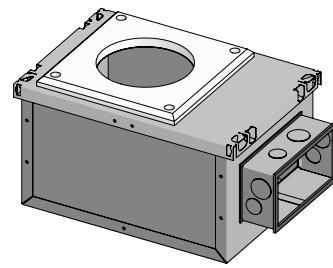
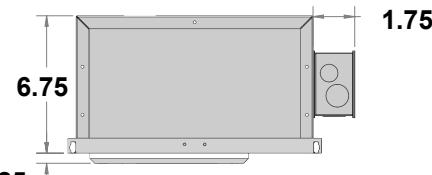
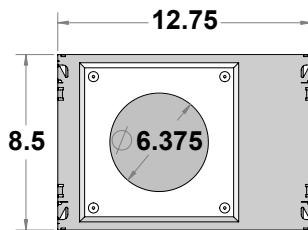
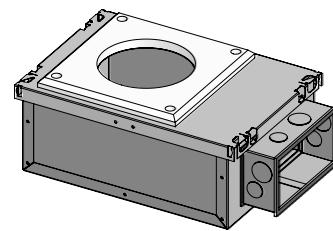
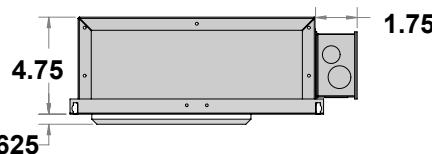
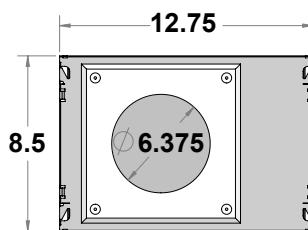
# Installation Accessories

## INSTALLATION (REQUIRED)



**Non-IC plaster frame** with pre-installed 5/8" fiber board with cut out for ease of installation in drywall.

Wattage	<b>L1(20W)</b>	<b>L2 (20W)</b>
Voltage	120V	120V
Part No.	<b>CCE162NCL112041</b>	<b>CCE162NCL212041</b>
Voltage	277V	277V
Part No.	<b>CCE162NCL127710</b>	<b>CCE162NCL227710</b>



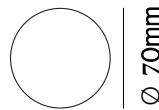
**IC/Air tight housing** with pre-installed 5/8" fiber board with cut out for ease of installation in drywall. Suitable for Chicago Plenum rated installation.

Wattage	<b>L1(20W)</b>	<b>L2 (20W)</b>
Voltage	120V	120V
Part No.	<b>CCE162ICL112041</b>	<b>CCE162ICL212041</b>
Voltage	277V	277V
Part No.	<b>CCE162ICL127710</b>	<b>CCE162ICL227710</b>

# Installation Accessories

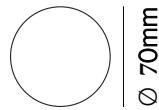
## OPTICAL ACCESSORIES (OPTIONAL)

**1T1708**



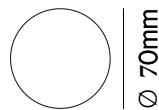
**'Blade of Light' linear spread lens.** Flat glass, grooved refractive filter. **To be completed with 1T3727.**

**1T1711**



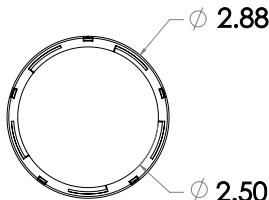
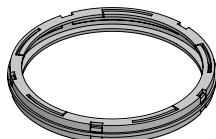
**Anti-glare louver.** Lacquered metal honeycomb structure. **To be completed with 1T3727.**

**1T1709**



**Softening lens.** Flat glass micro prismatic refractive diffusive filter. **To be completed with 1T3727.**

**1T3727**



**Polycarbonate accessory holder.** Required for use of all filters and honeycomb louver.

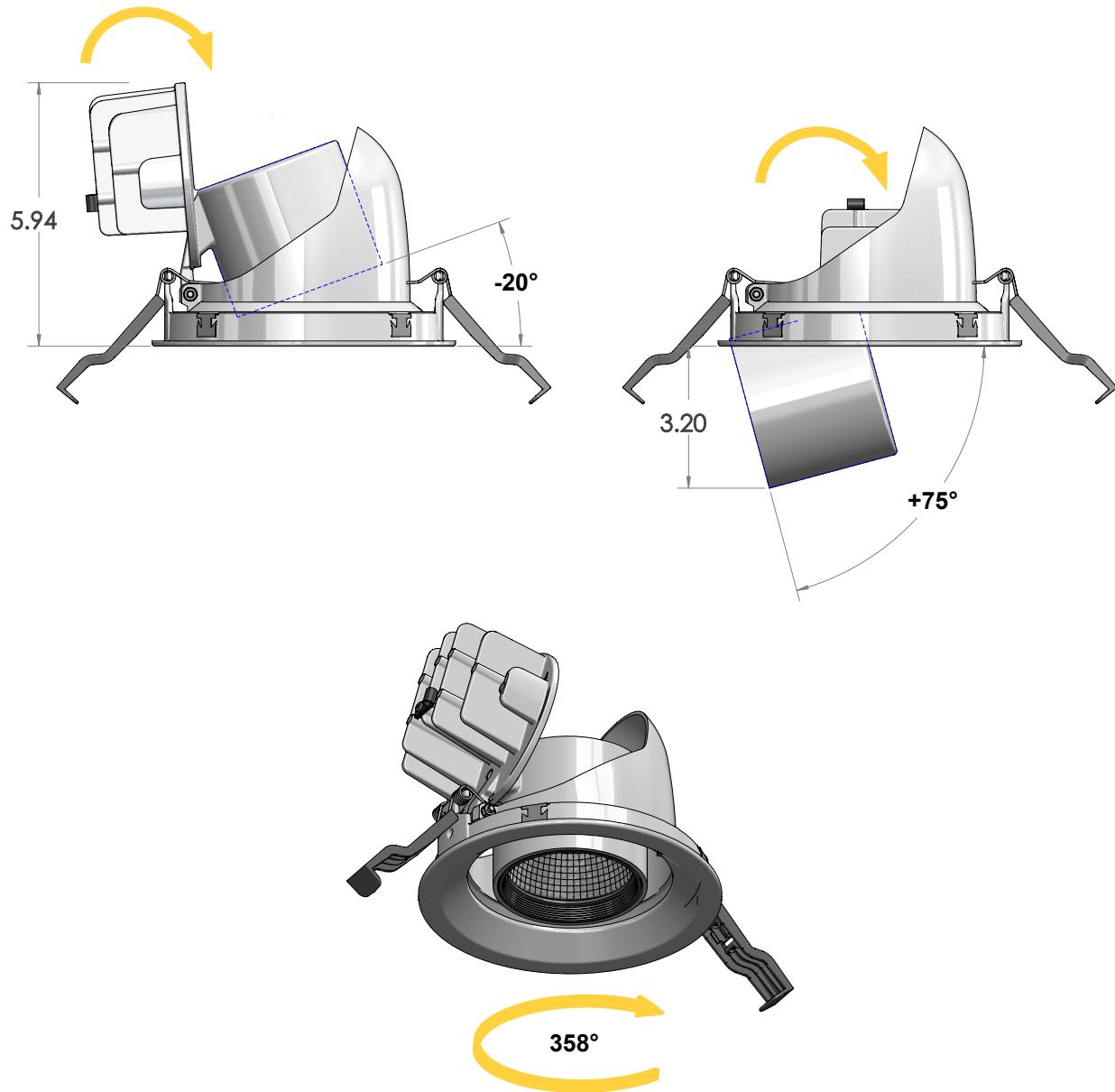
**1T3142**



**Cut-off tube.** Allows for the beam to be focused while removing the 'fall-off' light.

# Installation Instructions

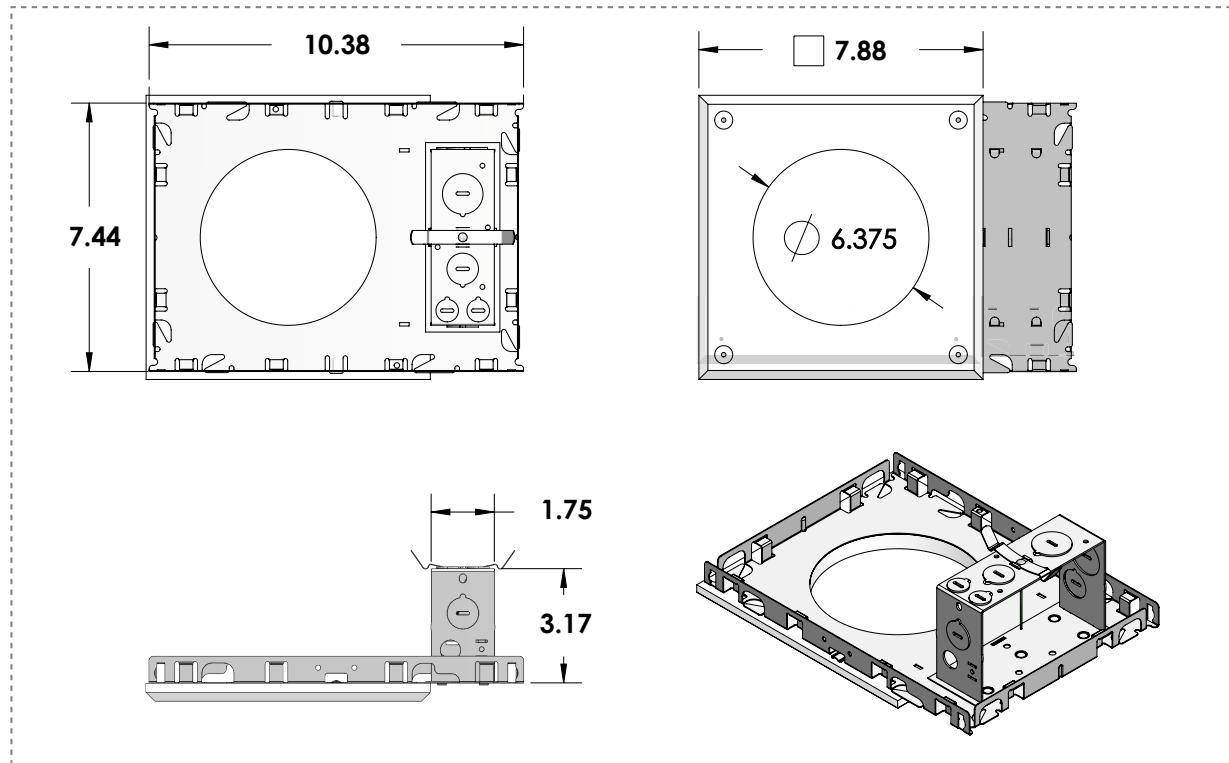
## Key Features



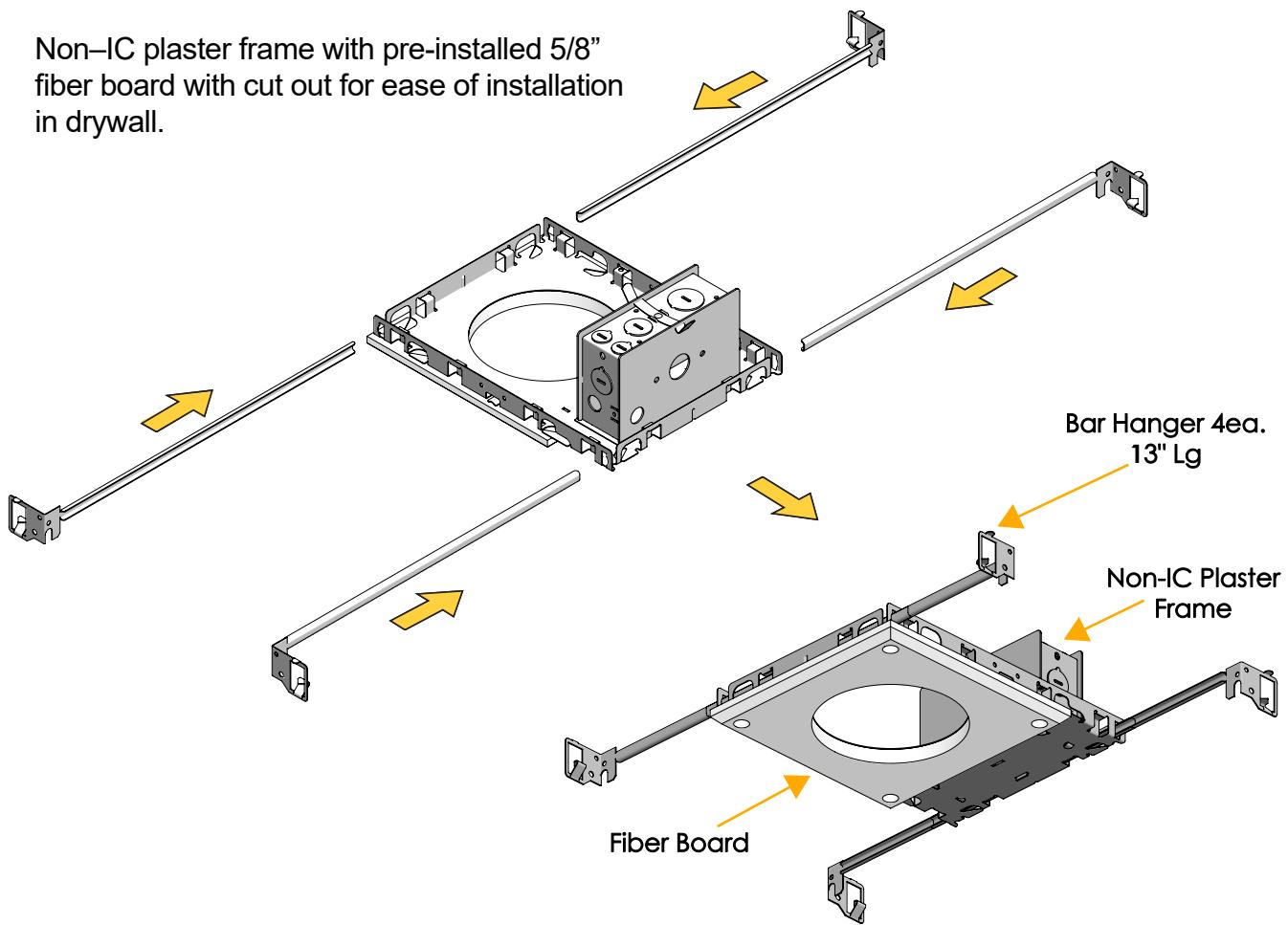
Friction rotation system with adjustability of the fixture from -20°/+75° on a vertical plane and can be manually aimed to 358° on a horizontal plane.

# Installation Instructions

## Non-IC plaster frame with pre-installed 5/8"

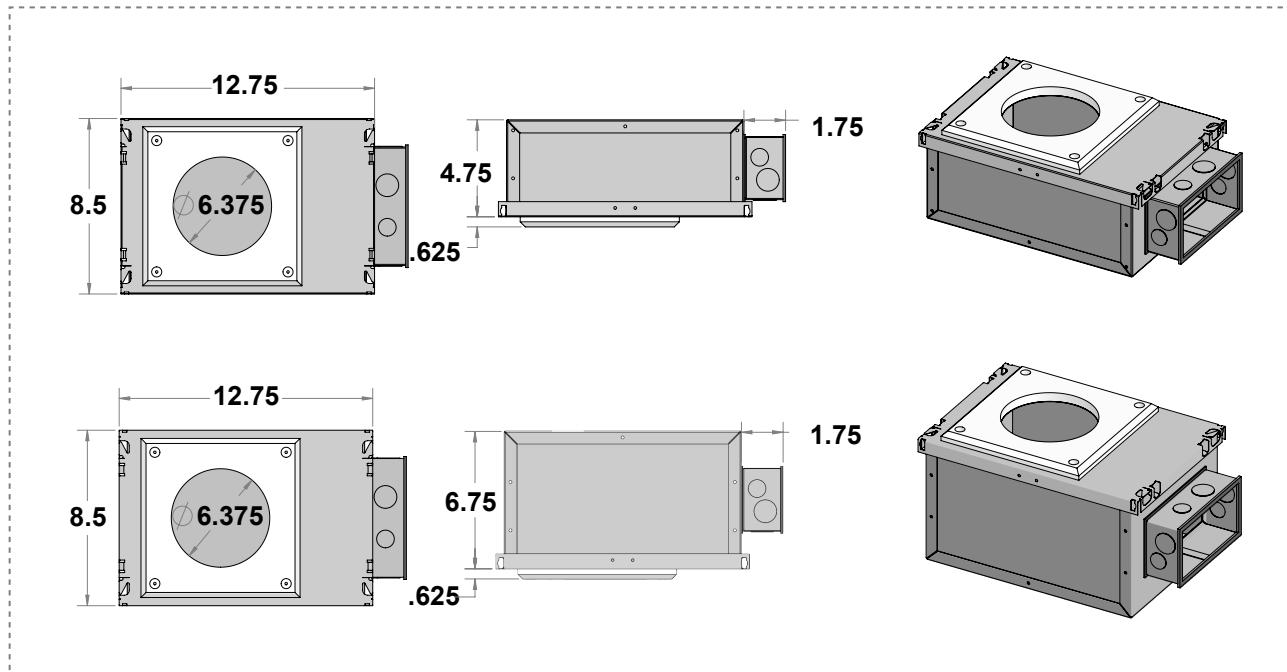


Non-IC plaster frame with pre-installed 5/8" fiber board with cut out for ease of installation in drywall.

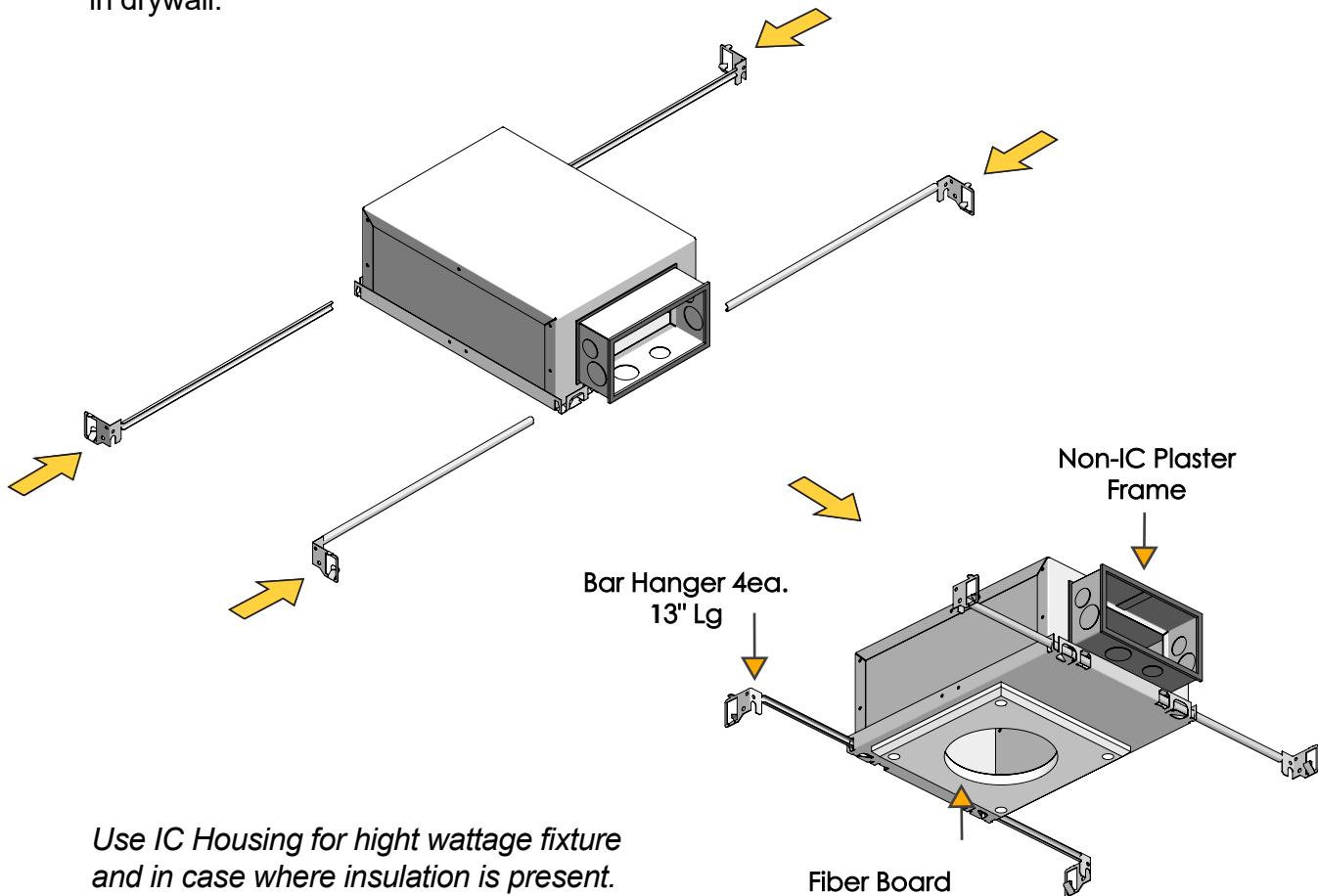


# Installation Instructions

## IC/Air tight housing with pre-installed 5/8"



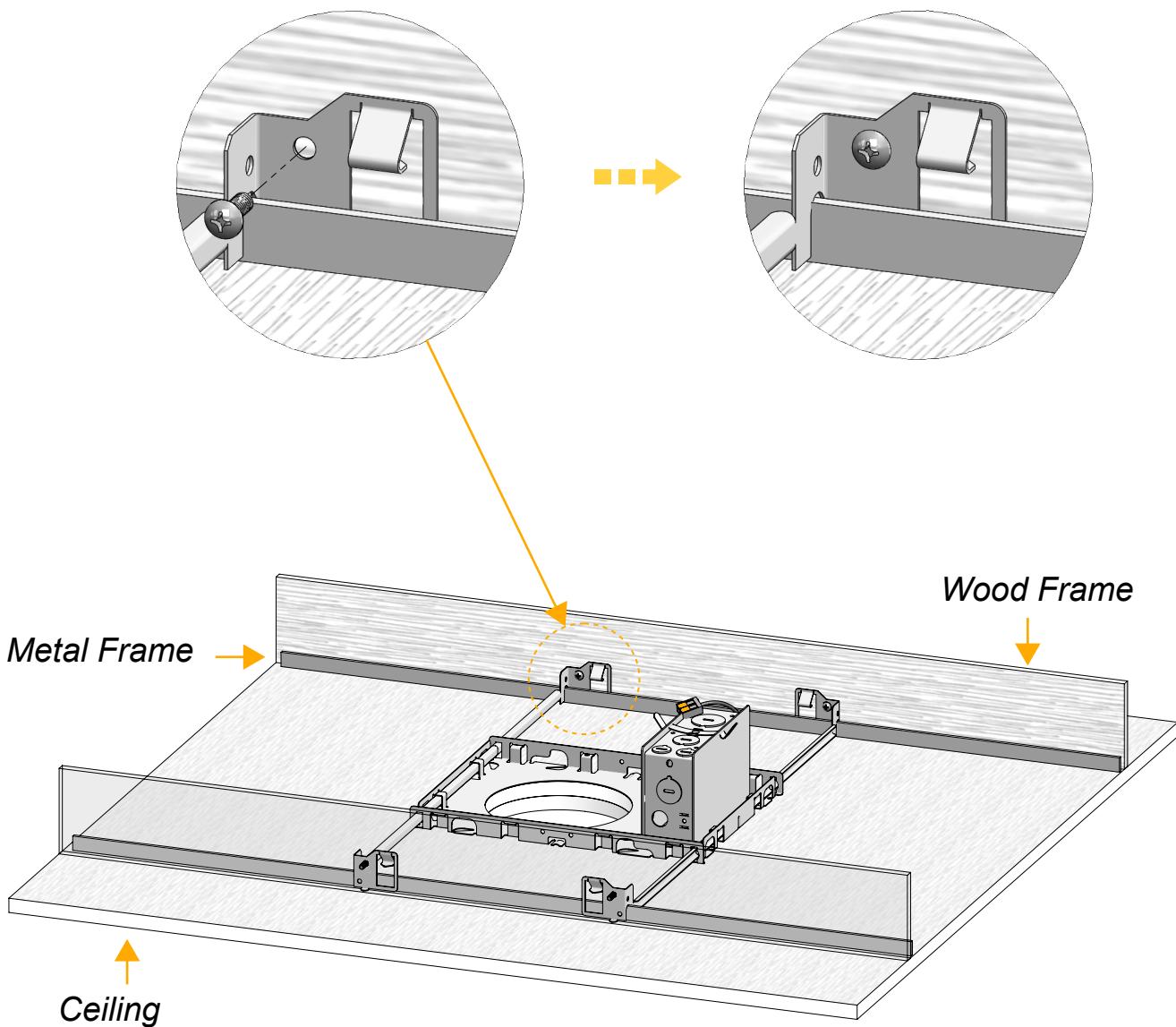
IC Air tight housing with pre-installed 5/8"  
fiber board with cut out for ease of installation  
in drywall.



Use IC Housing for hight wattage fixture  
and in case where insulation is present.

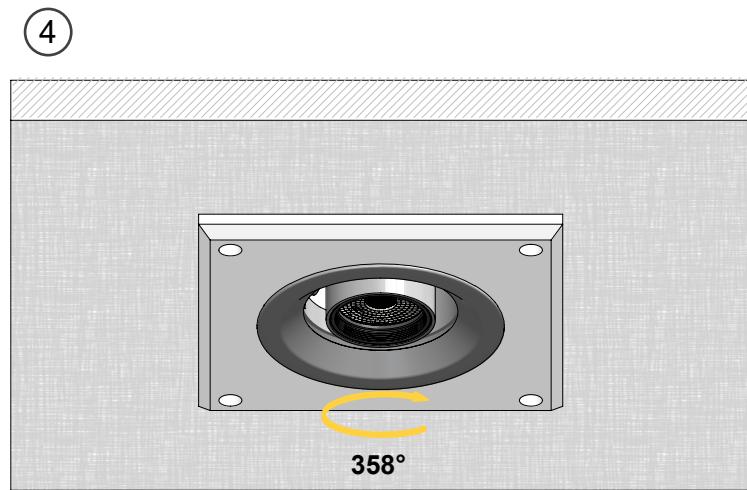
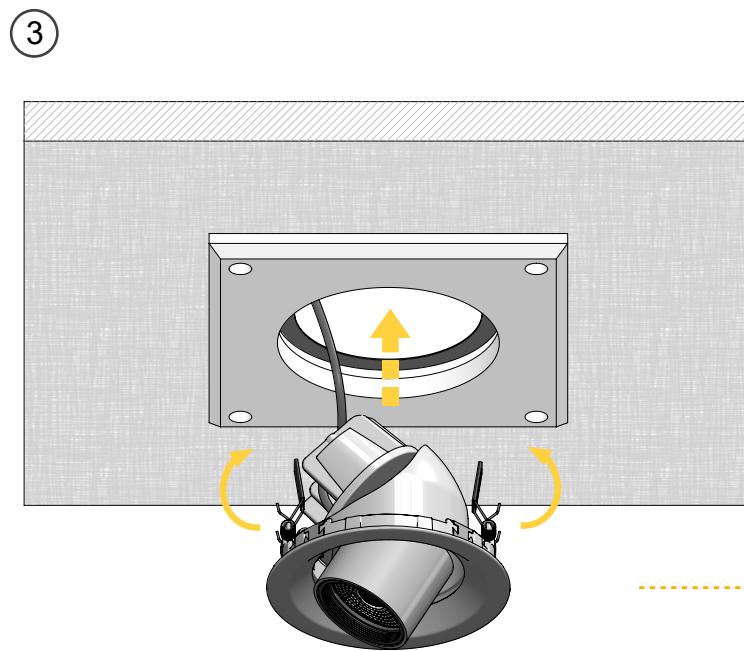
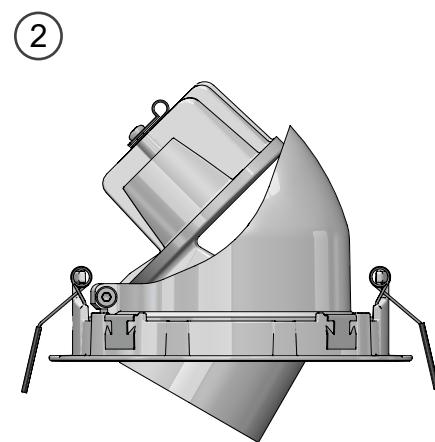
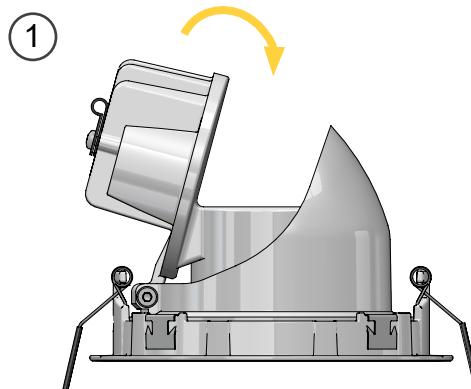
# Installation Instructions

**Install Non-IC plaster frame with pre-installed 5/8"  
in drop ceiling**



# Installation Instructions

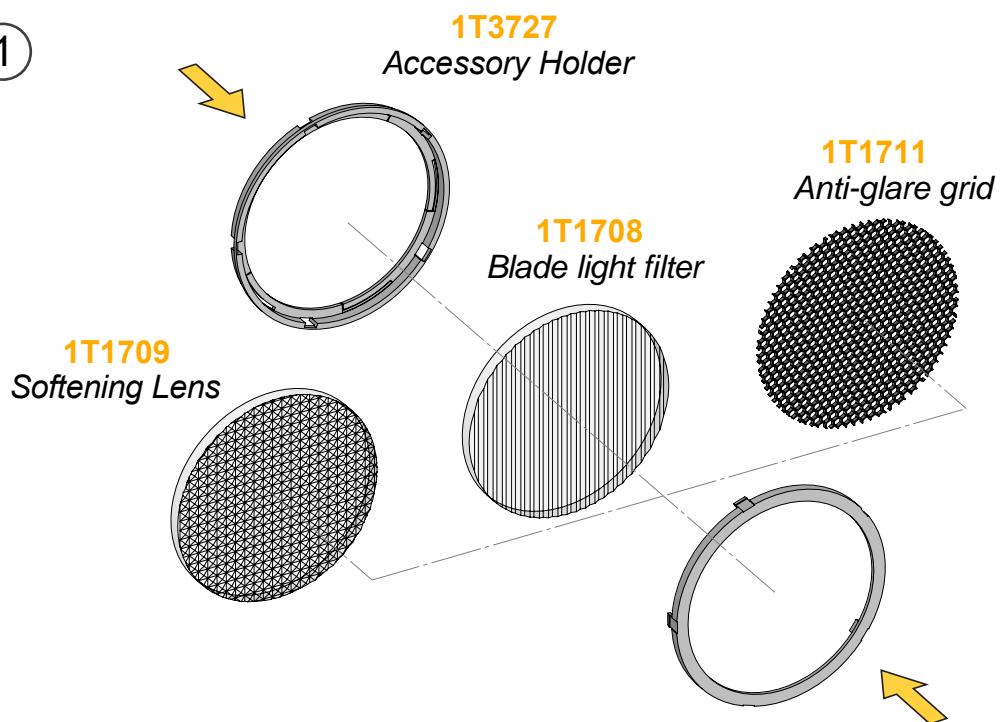
**Non-IC plaster frame with pre-installed 5/8"**



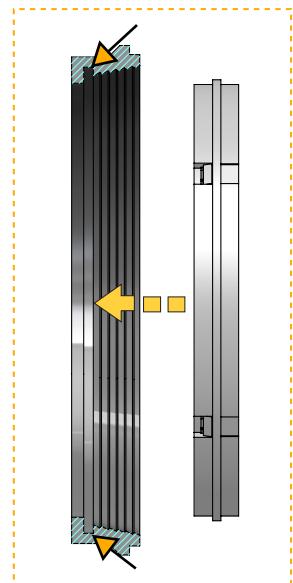
# Accessory Assembly

## 162 Extractable

①



②

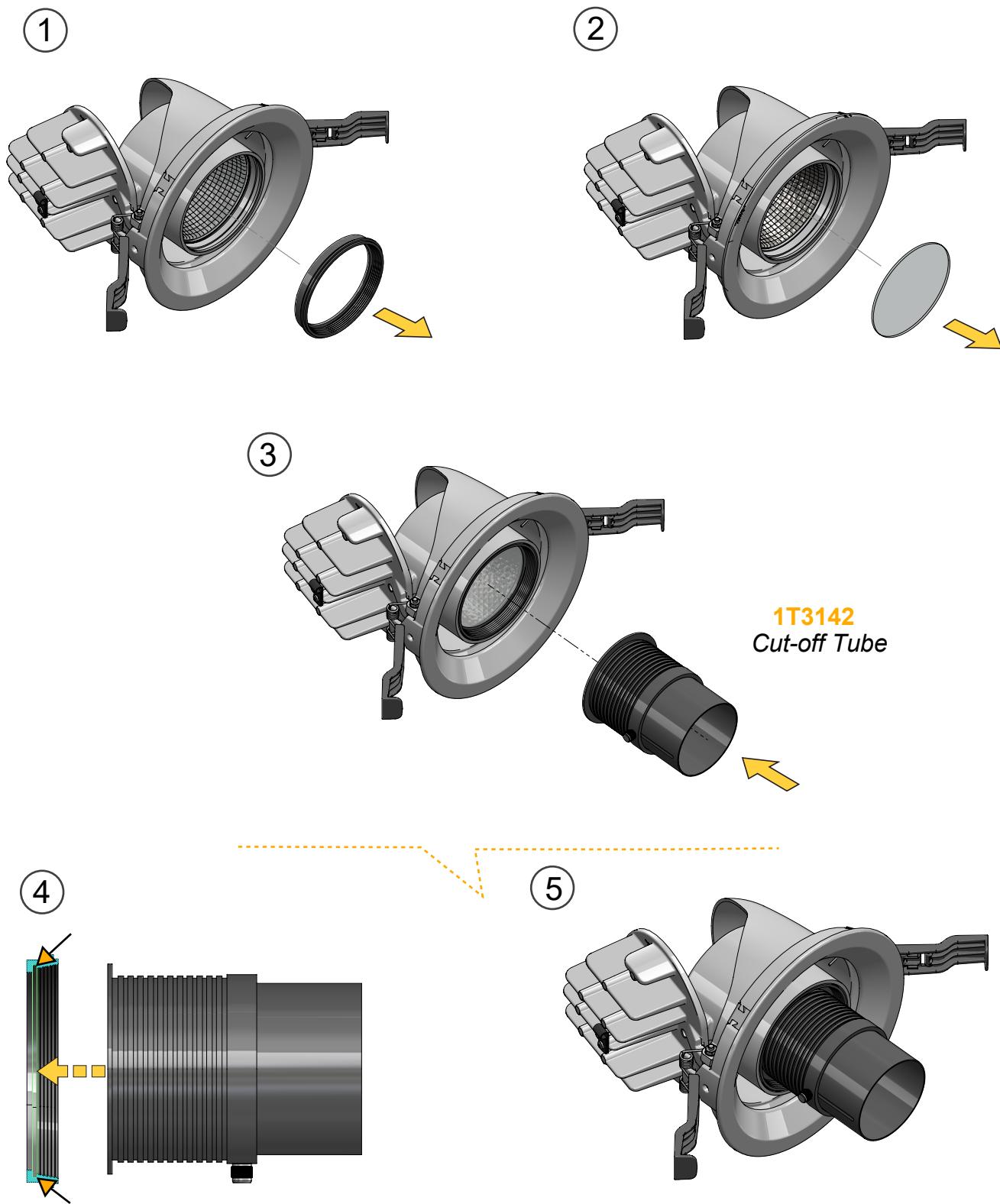


③



# Accessory Assembly

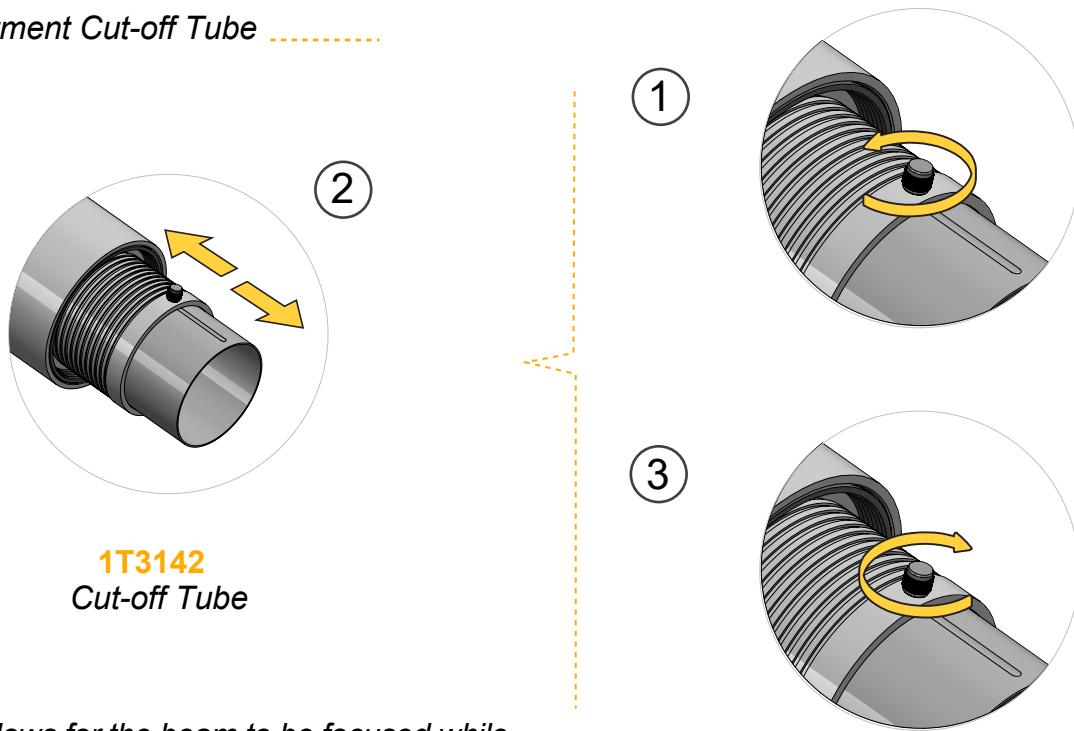
## Asymmetric Screen Cut-off



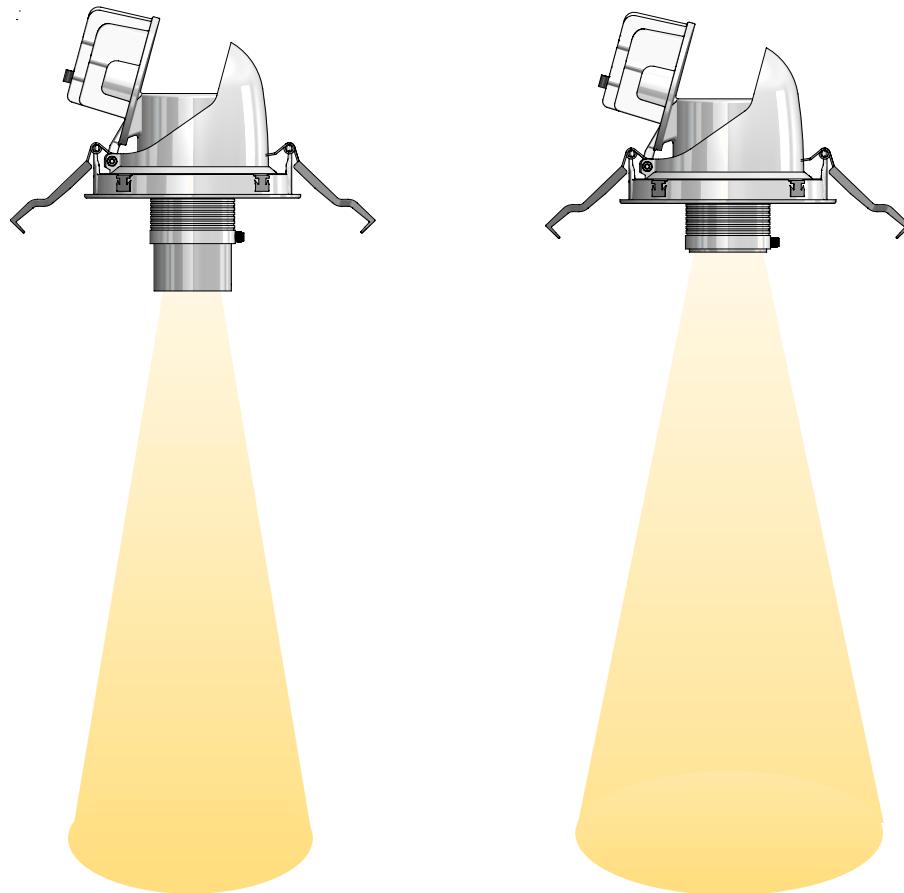
## Accessory Assembly

### Asymmetric Screen Cut-off

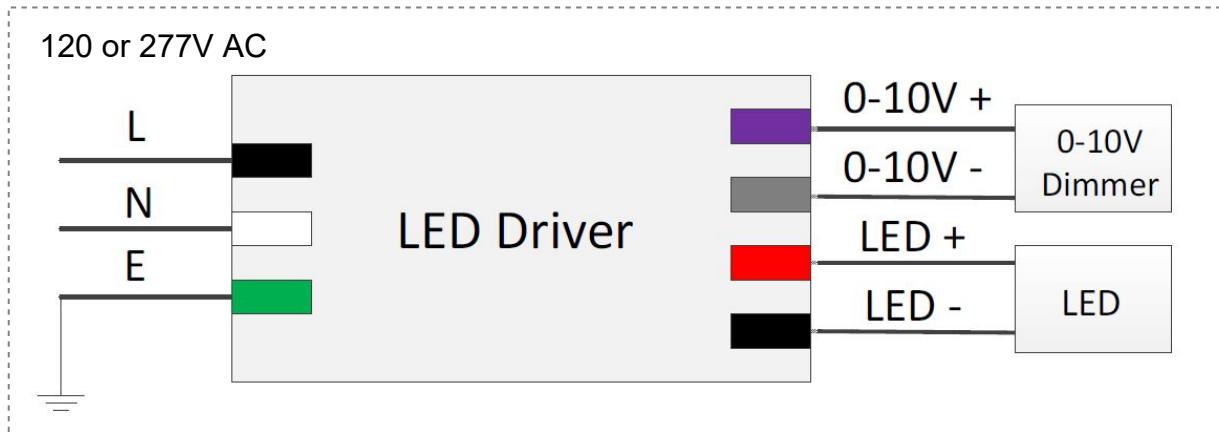
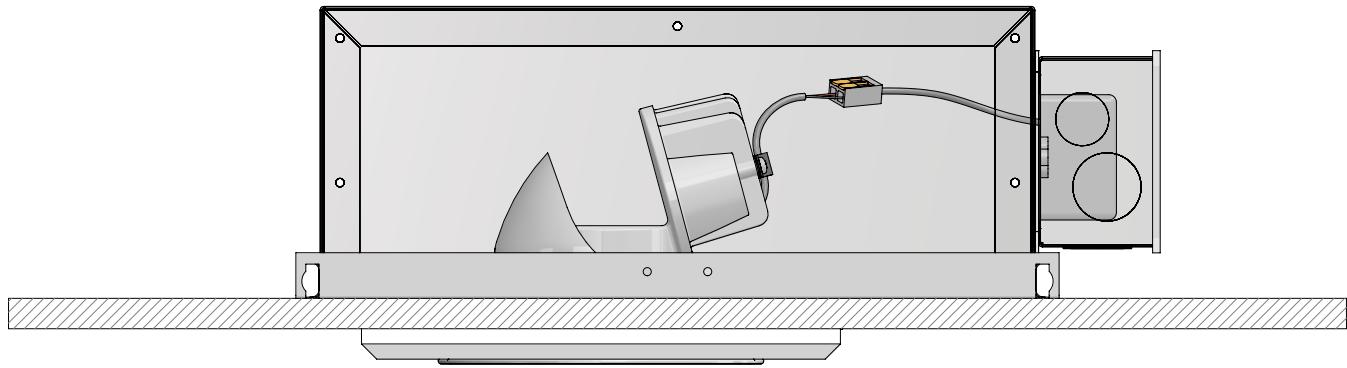
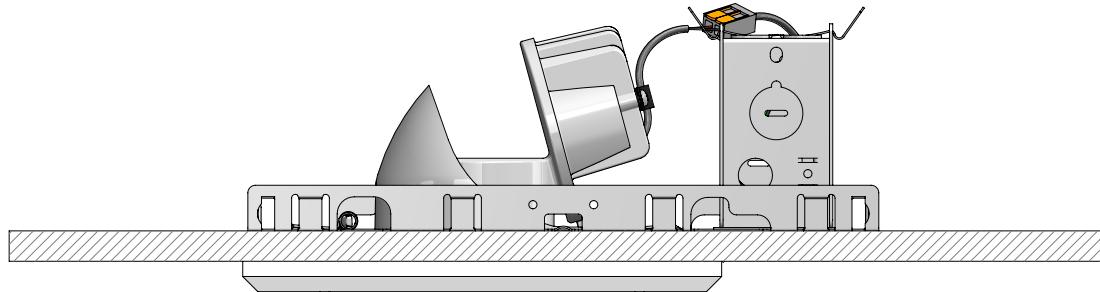
Adjustment Cut-off Tube



Cut-Allows for the beam to be focused while removing the 'fall-off' light.



# Diagram



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## Maintenance

This fixture was designed and manufactured for a durable, long lasting use with minimum care. To ensure the maximum lifespan of this product, we encourage our customers to provide a quality visual inspection of the fixture and installation accessories every six months.

If there are any visible signs of issues (i.e moisture or dust) during the inspection, please clean any of the dust or moisture with a soft cloth and check to make sure that any of the fixtures are still operating normally. If there are any issues regarding the fixture please contact us as we will assist the situation at hand.

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## Support

Any questions, problems, or comments you have please feel free to contact our Customer Service department during our business hours Monday-Friday 8am-5pm via: Email: [usaorders@targetti.com](mailto:usaorders@targetti.com)  
Phone: (714) 513-1991

Visit our website: <http://www.targettiusa.com>