# 3.3” ROUND FIXED DEEP REGRESS DOWNLIGHT

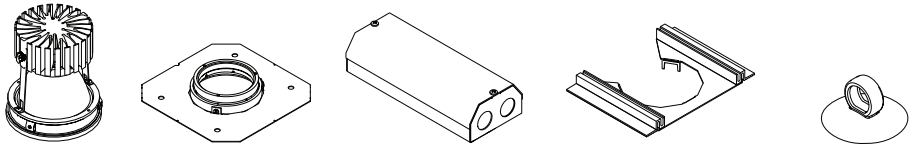
TRIMLESS



ⓘ THE IMAGES SHOWN ARE FOR ILLUSTRATION PURPOSES ONLY AND MAY NOT BE AN EXACT REPRESENTATION OF THE PRODUCT

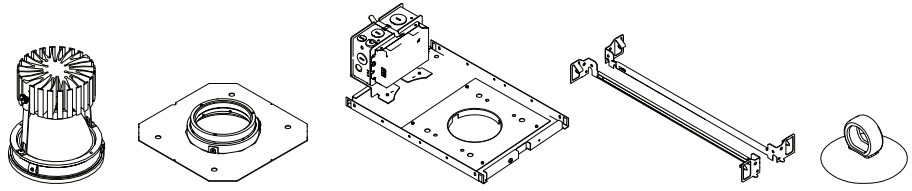
## INCLUDED COMPONENTS

**RMD -** REMODEL



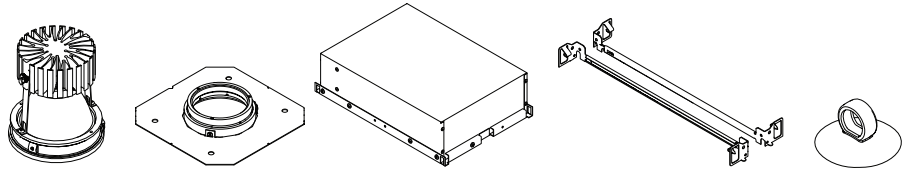
LED INSERT | MUDDING FLANGE | DRIVER ENCLOSURE | BLOCKING SUPPORT PLATE | SUCTION CUP

**NCF -** NEW CONSTRUCTION FRAME (FOR NEW CONSTRUCTION ONLY)



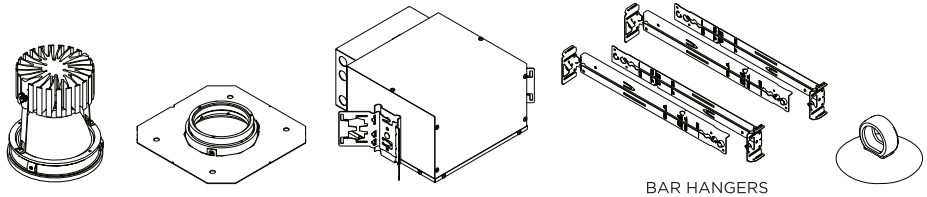
LED INSERT | MUDDING FLANGE | NEW CONSTRUCTION FRAME | BAR HANGERS | SUCTION CUP

**SH -** SHALLOW HOUSING (FOR NEW CONSTRUCTION ONLY)



LED INSERT | MUDDING FLANGE | SHALLOW HOUSING | BAR HANGERS | SUCTION CUP

**NC/IC -** NEW CONSTRUCTION HOUSING (FOR NEW CONSTRUCTION ONLY)



LED INSERT | MUDDING FLANGE | NEW CONSTRUCTION HOUSING | BAR HANGERS (OPTIONAL) | SUCTION CUP

| INSTRUCTION KEY | INFORMATION |
|---|---|
| ⚠ ADDITIONAL<br>ⓘ ATTENTION<br>POWER ON<br>POWER OFF | INSTALLATION SHOULD ONLY BE PERFORMED BY A CERTIFIED ELECTRICIAN<br>REFER TO LOCAL/NATIONAL CODES FOR PROPER INSTALLATION<br>FAILURE TO FOLLOW INSTALLATION INSTRUCTION MAY VOID THE WARRANTY<br>DO NOT TOUCH LEDS. LEDS MUST BE PROTECTED FROM MECHANICAL STRESS OR DEBRIS<br>TURN OFF POWER DURING INSTALLATION OR SERVICING |

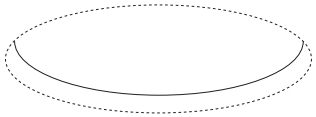
3G LIGHTING

**3.3" FIXED ROUND DEEP REGRESS DOWNLIGHT**
TRIMLESS

**INSTALLATION INSTRUCTIONS**

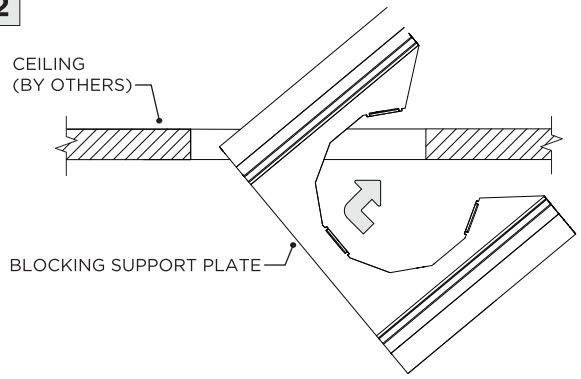
## **RMD -** REMODEL

**1**



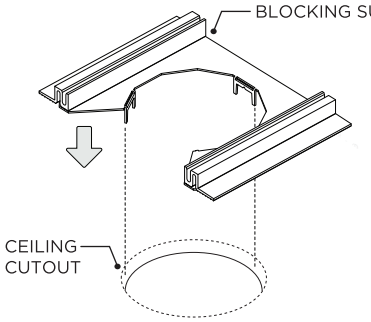
| FIXTURE TYPE | CEILING HOLE SIZE |
|---|---|
| **DL33RF** | ⦰ 3.8125" |
| **DL45RF** | ⦰ 5.1250" |

**2**

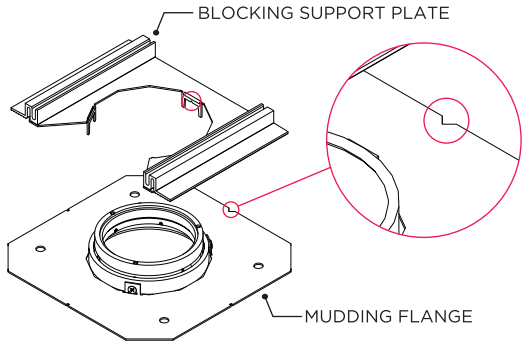



ROTATE BLOCKING SUPPORT PLATE THROUGH CEILING CUTOUT

**3**

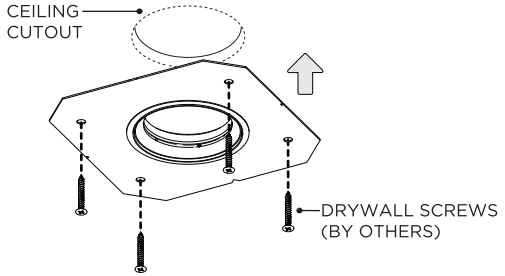



**4**



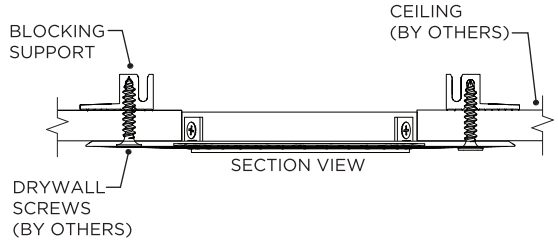

BEFORE SECURING MUDDING FLANGE TO CEILING - ENSURE NOTCHES ON BLOCKING SUPPORT PLATE AND MUDDING FLANGE ARE ALLIGNED

**5**

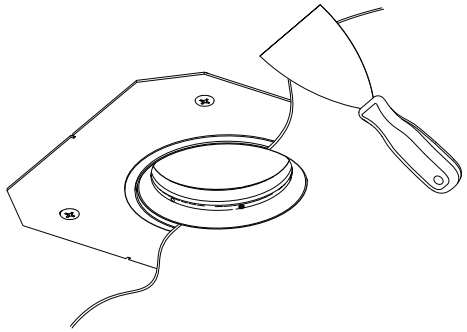



SECURE MUDDING FLANGE TO CEILING

**6**

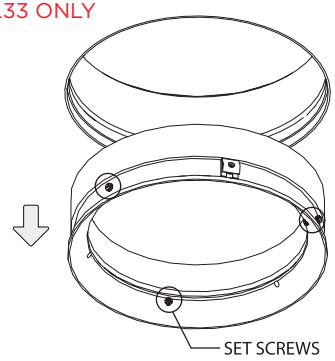



**7**



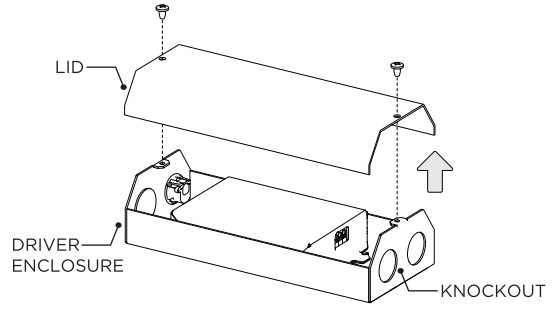
APPLY MUDDING COMPOUND (BY OTHERS) TO CEILING

**8** FOR DL33 ONLY



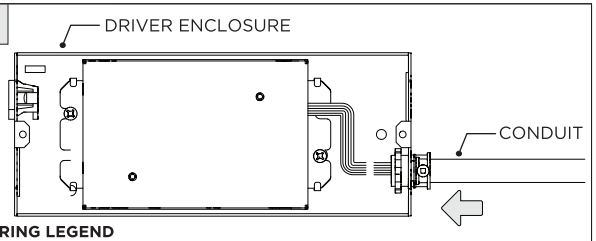

LOOSEN SET SCREWS AND REMOVE INSERT RING FROM CEILING

**9**




REMOVE LID AND KNOCKOUT FROM DRIVER ENCLOSURE

## 10

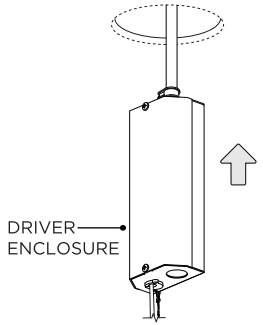



**WIRING LEGEND**

| | |
|---|---|
| BLACK | HOT/LINE |
| WHITE | NEUTRAL |
| GREEN | GROUND |
| ORANGE | (DIM-) |
| PURPLE | (DIM+) |

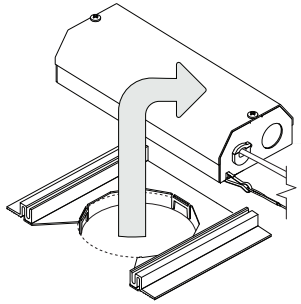
CONNECT CONDUIT TO DRIVER ENCLOSURE AND MAKE WIRING CONNECTIONS

## 11



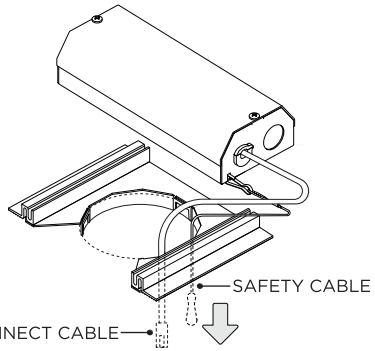

SECURE LID ONTO DRIVER ENCLOSURE AND INSERT INTO CEILING

## 12



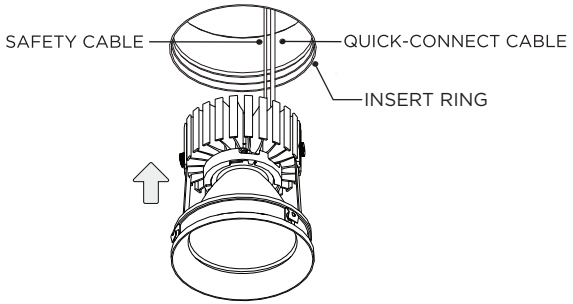
INSERT DRIVER ENCLOSURE THROUGH CUTOUT AND REST ABOVE CEILING

## 13



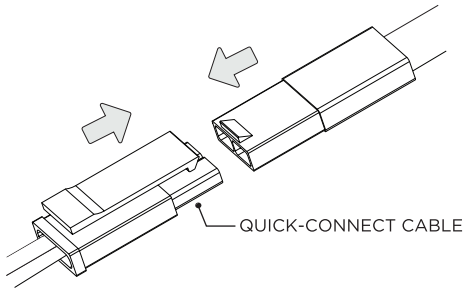

FEED SAFETY CABLE & QUICK-CONNECT CABLE THROUGH CEILING CUTOUT

## 14




REATTACH INSERT RING AND INSERT LED ASSEMBLY INTO CEILING

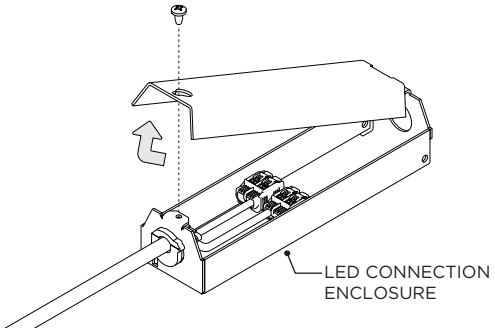
## 14A




CONNECT SAFETY CABLE & QUICK-CONNECT CABLE TO LED ASSEMBLY

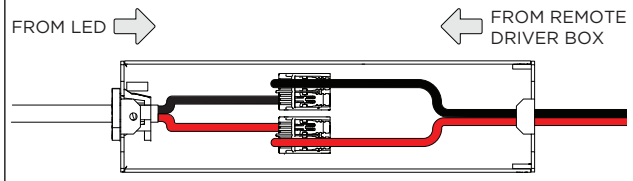
## **RMD -** REMODEL WITH REMOTE DRIVER ENCLOSURE

### 1 REMOTE DRIVER WIRING




FOR REMOTE EMR DRIVER BOX, MAKE WIRED CONNECTIONS INSIDE PROVIDED LED CONNECTION ENCLOSURE

### 2




MAKE WIRING CONNECTIONS

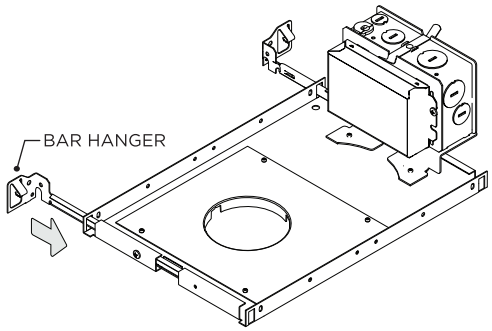
3G LIGHTING

**3.3" FIXED ROUND DEEP REGRESS DOWNLIGHT**
TRIMLESS

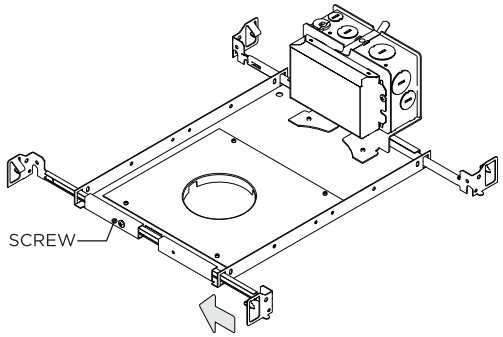
**INSTALLATION INSTRUCTIONS**

## **NCF -** NEW CONSTRUCTION FRAME (FOR NEW CONSTRUCTION ONLY)

**1**

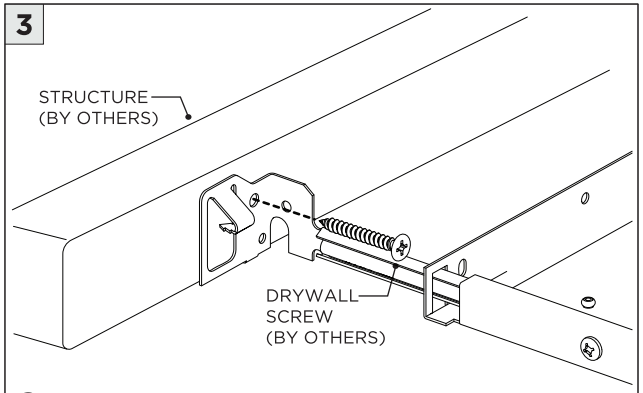



**2**



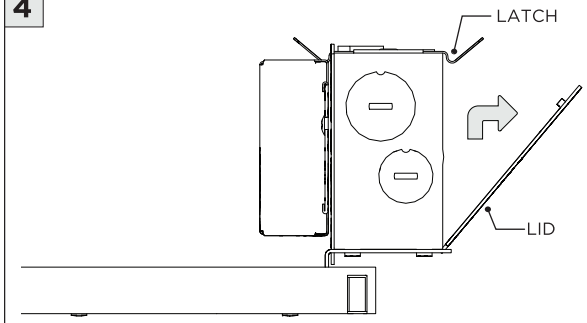

SECURE BAR HANGERS IN PLACE WITH SCREW

**3**



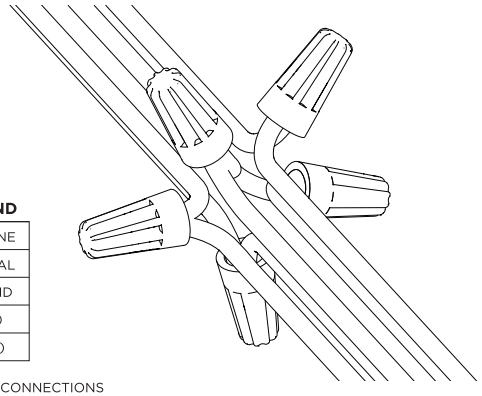

BAR HANGERS HAVE 14" to 26" EXTENSION

**4**




REMOVE ELECTRICAL BOX LID TO ACCESS WIRING

**5**

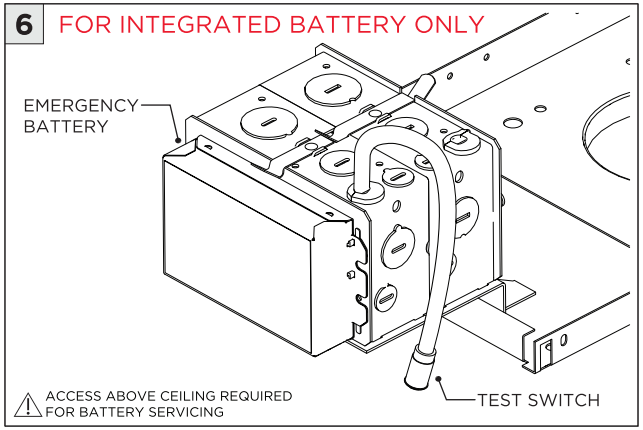


**WIRING LEGEND**

| | |
|---|---|
| BLACK | HOT/LINE |
| WHITE | NEUTRAL |
| GREEN | GROUND |
| ORANGE | (DIM-) |
| PURPLE | (DIM+) |

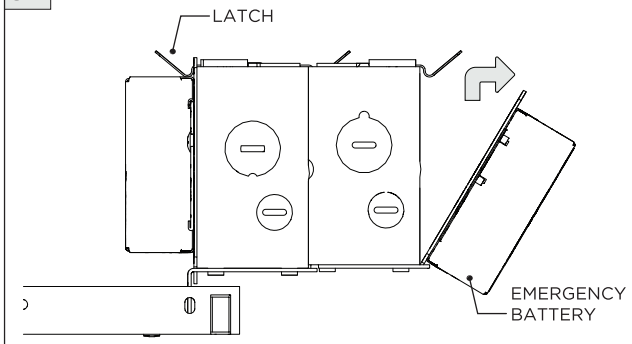
MAKE WIRING CONNECTIONS

**6** FOR INTEGRATED BATTERY ONLY



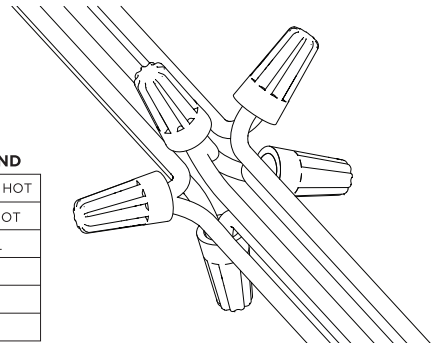

ACCESS ABOVE CEILING REQUIRED FOR BATTERY SERVICING

**6A**




REMOVE BATTERY BOX COVER TO ACCESS WIRING

**7**

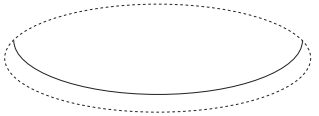


**EMB WIRING LEGEND**

| | |
|---|---|
| RED | UNSWITCHED HOT |
| BLACK | SWITCHED HOT |
| WHITE | NEUTRAL |
| GREEN | GROUND |
| ORANGE | (DIM-) |
| PURPLE | (DIM+) |

MAKE WIRING CONNECTIONS

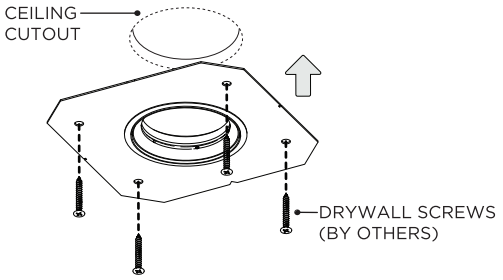
**8**



| FIXTURE TYPE | CEILING HOLE SIZE |
|---|---|
| **DL33RF** | ⦰ 3.8125" |
| **DL45RF** | ⦰ 5.1250" |

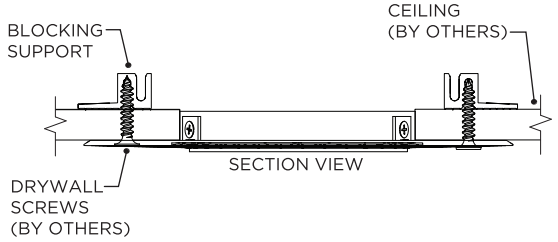
INSTALL CEILING BELOW FIXTURE

**9**

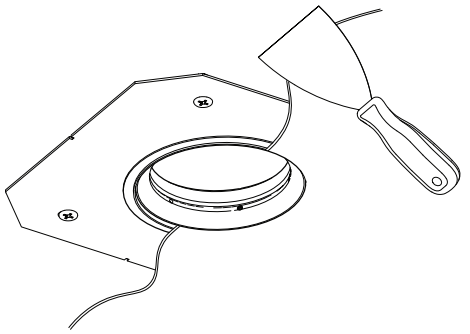



SECURE MUDDING FLANGE TO CEILING

**9A**

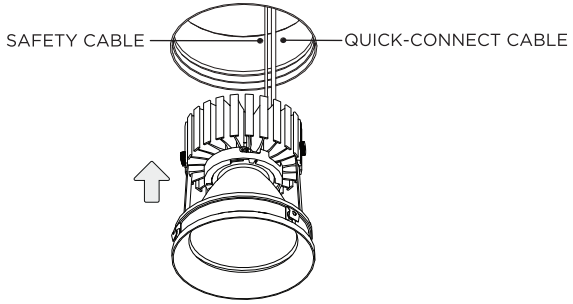



**10**



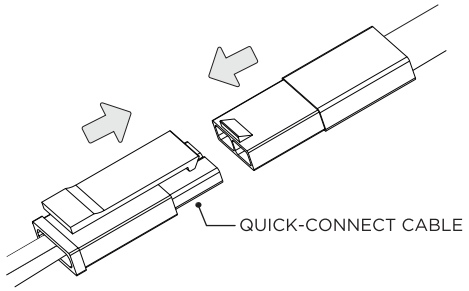
APPLY MUDDING COMPOUND (BY OTHERS) TO CEILING

**11**




INSERT LED ASSEMBLY INTO CEILING

**11A**




CONNECT SAFETY CABLE & QUICK-CONNECT CABLE TO LED ASSEMBLY

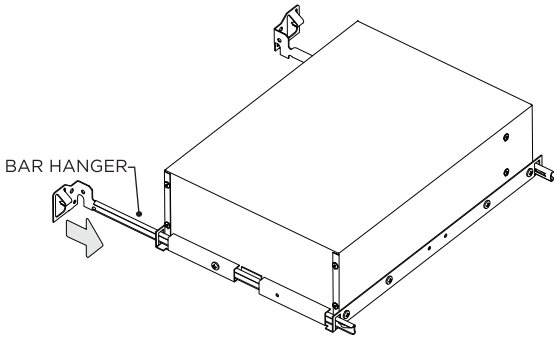
3G LIGHTING

**3.3" FIXED ROUND DEEP REGRESS DOWNLIGHT**
TRIMLESS

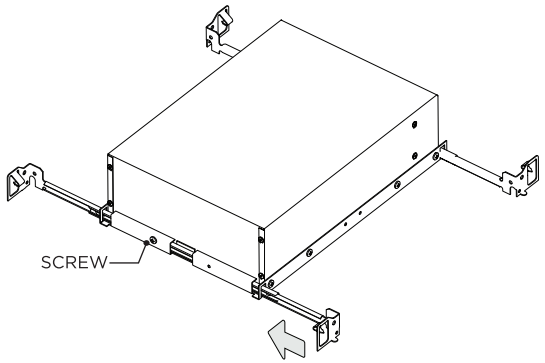
**INSTALLATION INSTRUCTIONS**

## **SH -** SHALLOW HOUSING (FOR NEW CONSTRUCTION ONLY)

**1**

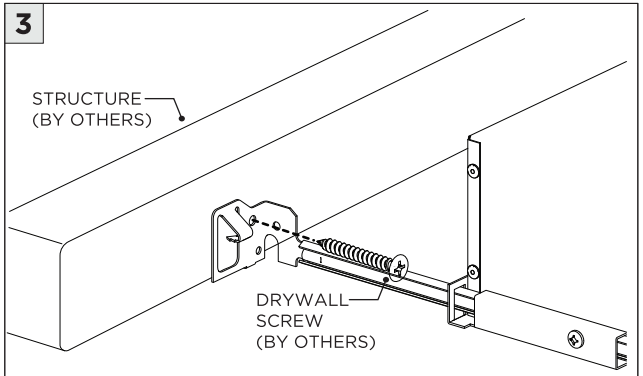



**2**

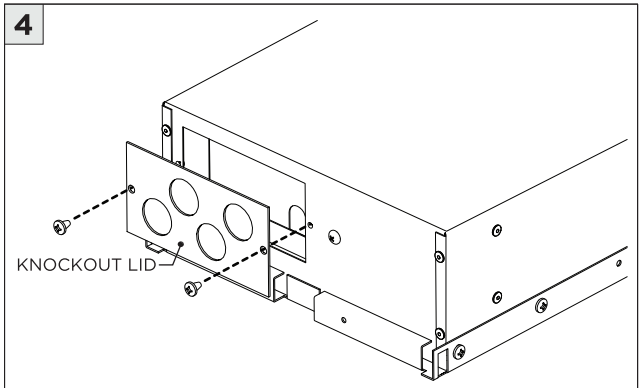



SECURE BAR HANGERS IN PLACE WITH SCREW

**3**

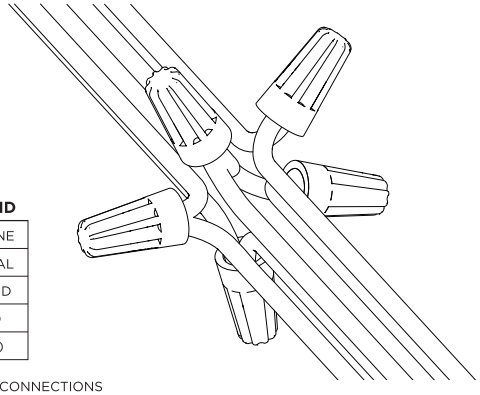



**4**




REMOVE ELECTRICAL BOX KNOCKOUT LID TO ACCESS WIRING

**4A**

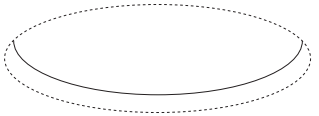


**WIRING LEGEND**

| | |
|---|---|
| BLACK | HOT/LINE |
| WHITE | NEUTRAL |
| GREEN | GROUND |
| ORANGE | (DIM-) |
| PURPLE | (DIM+) |

MAKE WIRING CONNECTIONS

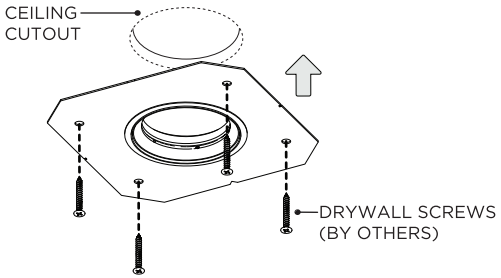
**5**



| FIXTURE TYPE | CEILING HOLE SIZE |
|---|---|
| **DL33RF** | ⦰ 3.8125" |
| **DL45RF** | ⦰ 5.1250" |

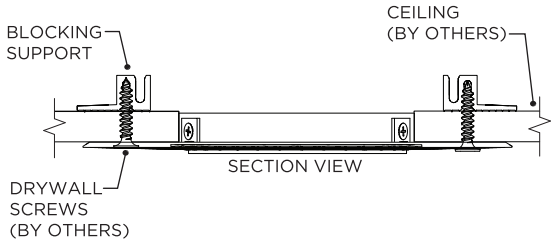
INSTALL CEILING BELOW FIXTURE

**6**

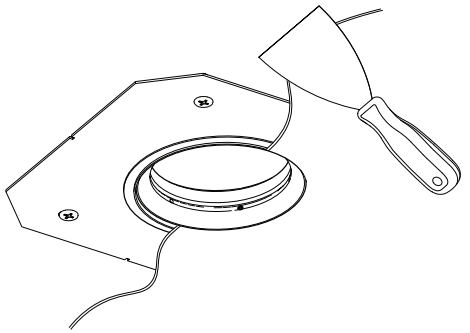



SECURE MUDDING FLANGE TO CEILING

**6A**

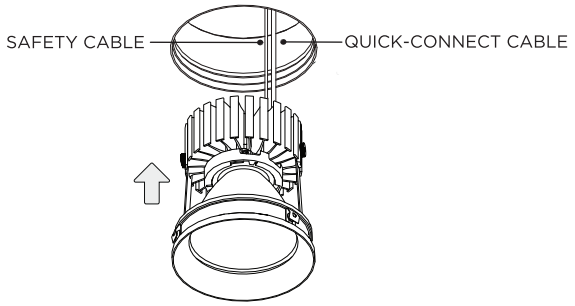



**7**



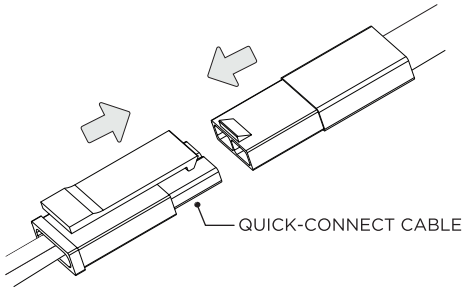
APPLY MUDDING COMPOUND (BY OTHERS) TO CEILING

**8**




INSERT LED ASSEMBLY INTO CEILING

**8A**




CONNECT SAFETY CABLE & QUICK-CONNECT CABLE TO LED ASSEMBLY

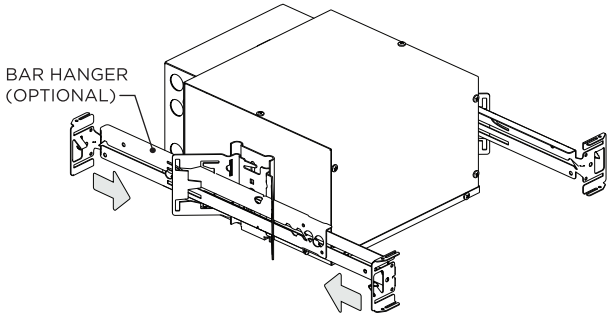
3G LIGHTING

**3.3” FIXED ROUND DEEP REGRESS DOWNLIGHT**
TRIMLESS

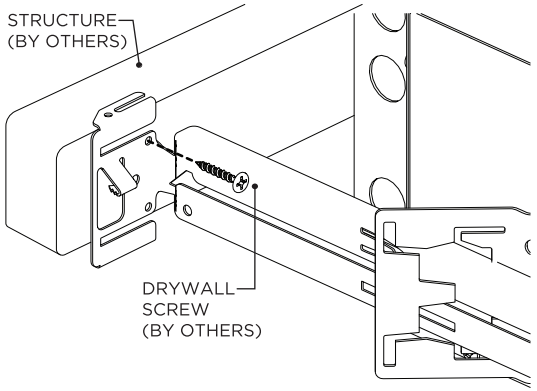
**INSTALLATION INSTRUCTIONS**

## **NC/IC -** NEW CONSTRUCTION HOUSING (FOR NEW CONSTRUCTION ONLY)

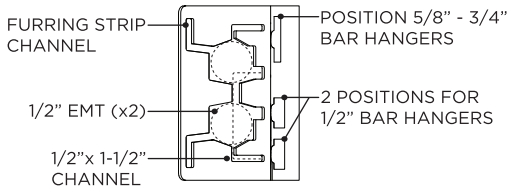
### 1 BAR HANGER INSTALLATION
(IF SUPPLIED BY 3G)




### 1A

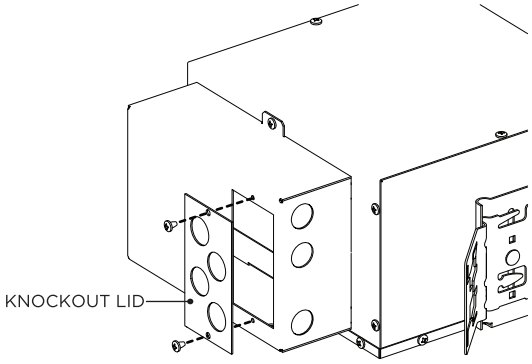



### 2 OTHER BAR HANGER INSTALLATION
(NOT PROVIDED BY 3G)



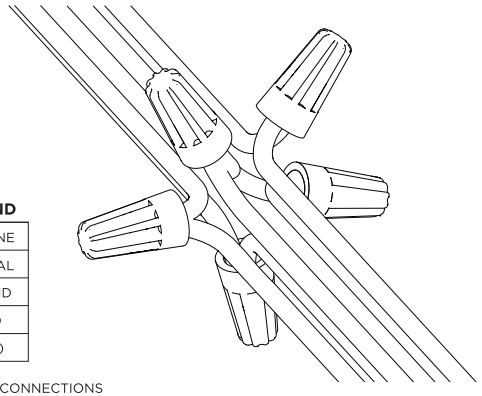

BUTTERFLY BRACKET
SIDE VIEW

### 3




REMOVE ELECTRICAL BOX KNOCKOUT LID TO ACCESS WIRING

### 3A

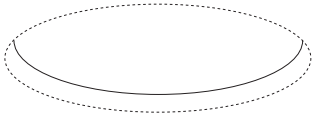


**WIRING LEGEND**

| | |
|---|---|
| BLACK | HOT/LINE |
| WHITE | NEUTRAL |
| GREEN | GROUND |
| ORANGE | (DIM-) |
| PURPLE | (DIM+) |

MAKE WIRING CONNECTIONS

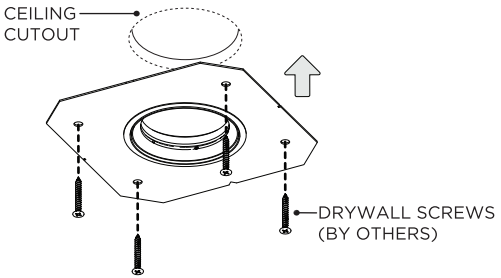
### 4



| FIXTURE TYPE | CEILING HOLE SIZE |
|---|---|
| **DL33RF** | ⦰ 3.8125” |
| **DL45RF** | ⦰ 5.1250” |

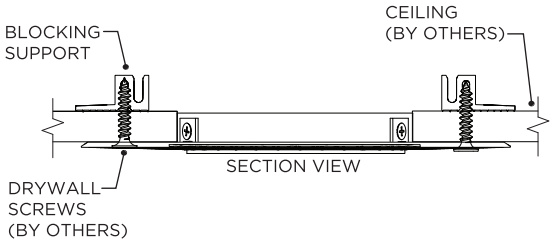
INSTALL CEILING BELOW FIXTURE

### 5

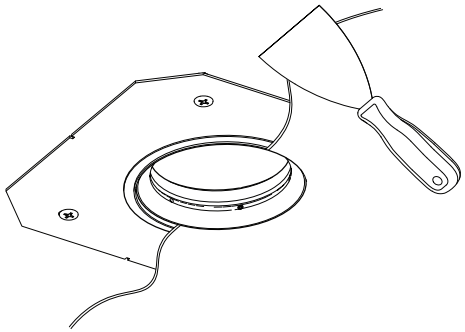



SECURE MUDDING FLANGE TO CEILING

### 5A

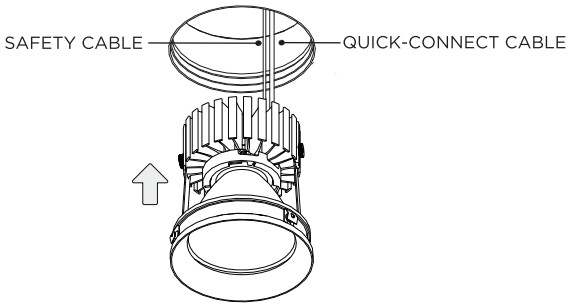



### 6



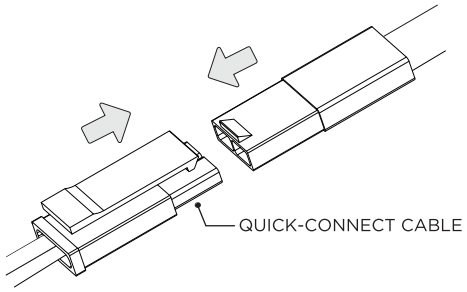
APPLY MUDDING COMPOUND (BY OTHERS) TO CEILING

**7**




INSERT LED ASSEMBLY INTO CEILING

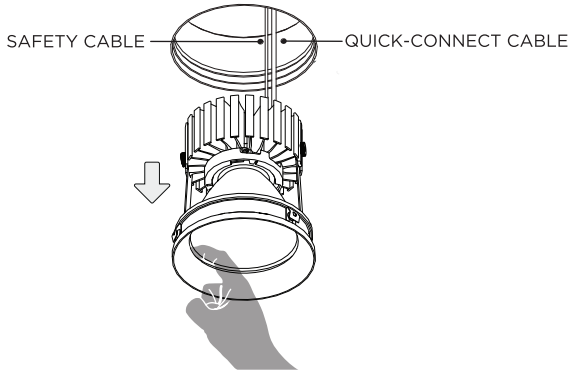
**7A**




CONNECT SAFETY CABLE & QUICK-CONNECT CABLE TO LED ASSEMBLY

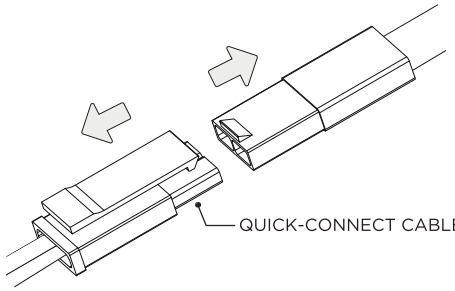
## LED SERVICING

**1**



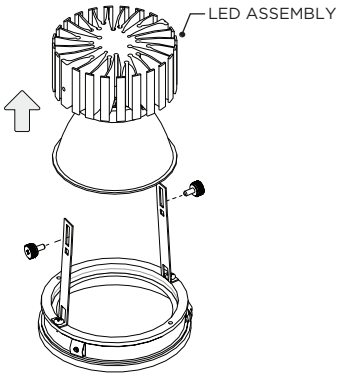

REMOVE LED ASSEMBLY FROM CEILING

**1A**

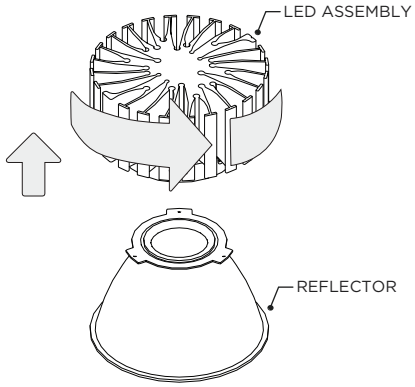



DISCONNECT SAFETY CABLE & QUICK-CONNECT CABLE FROM LED ASSEMBLY

**2**

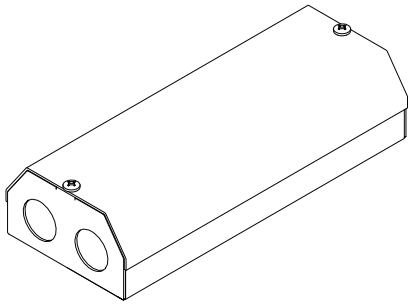



**3**



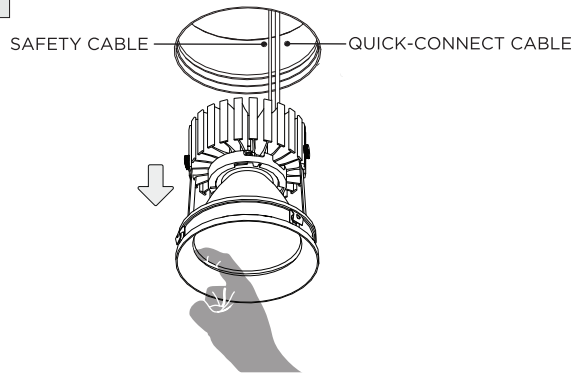
## DRIVER SERVICING

**1** **RMD -** REMODEL



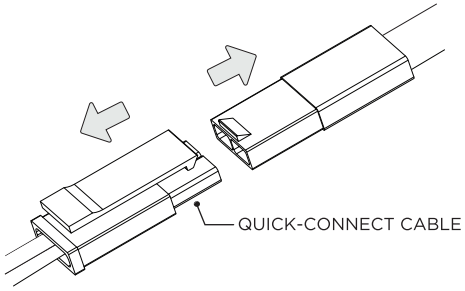
DISCONNECT POWER BEFORE SERVICING

**2**



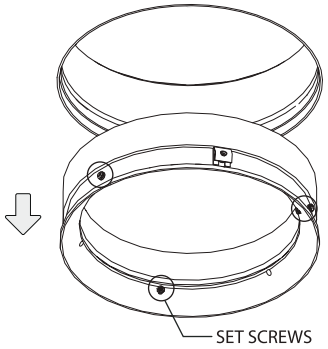

REMOVE LED ASSEMBLY FROM CEILING

**2A**



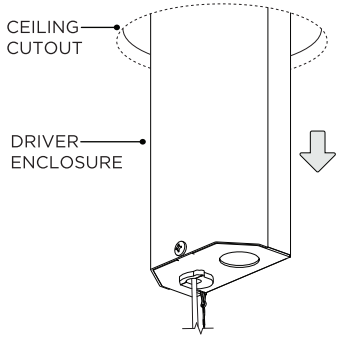

DISCONNECT SAFETY CABLE & QUICK-CONNECT CABLE FROM LED ASSEMBLY

**3**

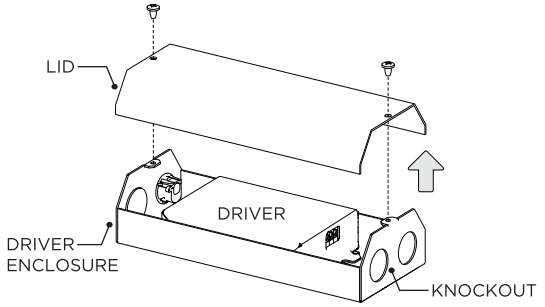



LOOSEN SET SCREWS AND REMOVE INSERT RING FROM CEILING

**4**

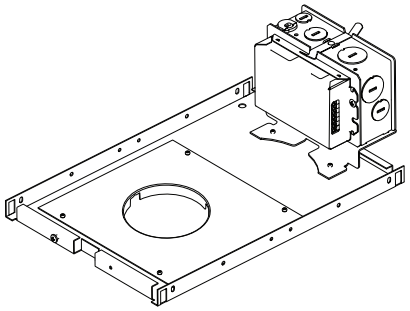



**5**



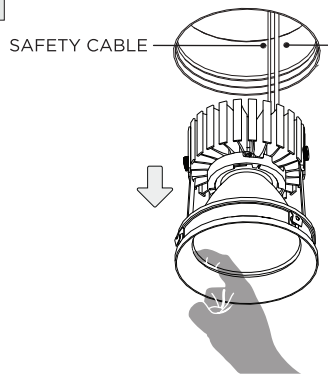
## DRIVER SERVICING

### 1 NCF - NEW CONSTRUCTION FRAME



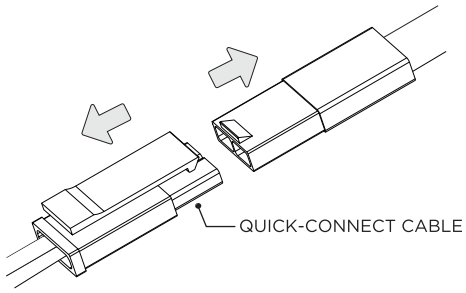
DISCONNECT POWER BEFORE SERVICING

### 2



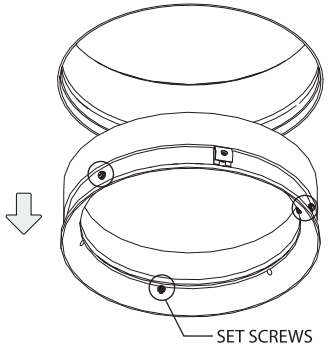

REMOVE LED ASSEMBLY FROM CEILING

### 2A



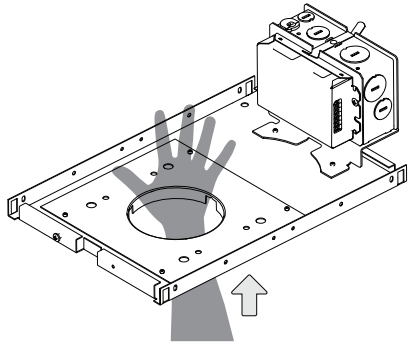

DISCONNECT SAFETY CABLE & QUICK-CONNECT CABLE FROM LED ASSEMBLY

### 3

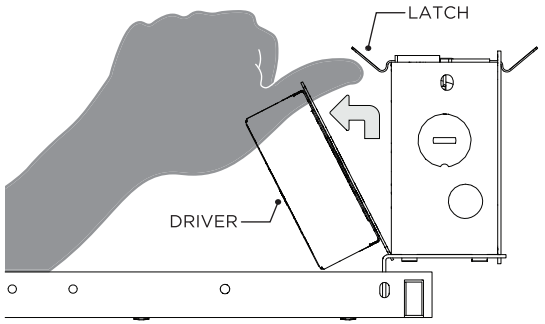



LOOSEN SET SCREWS AND REMOVE INSERT RING FROM CEILING

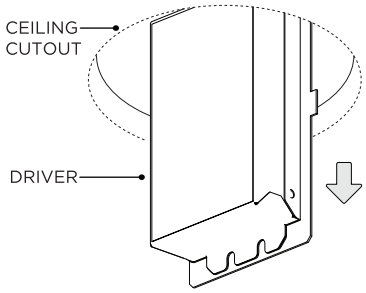
### 4



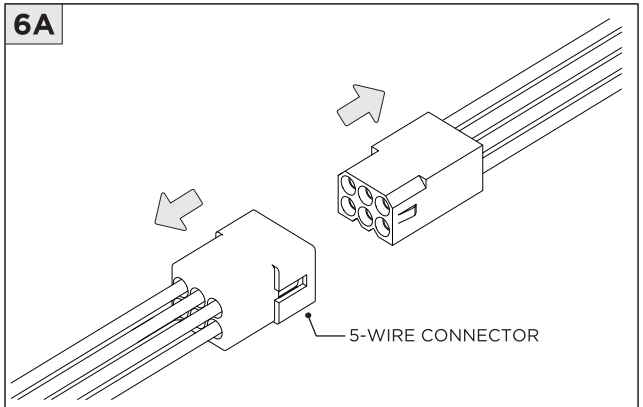
### 5




### 6



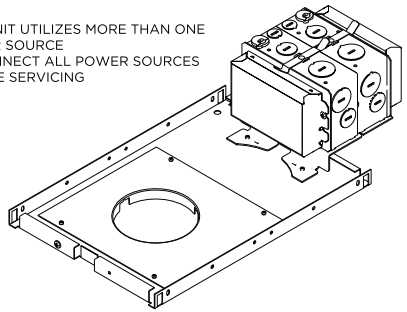

### 6A




DISCONNECT 5-WIRE CONNECTOR

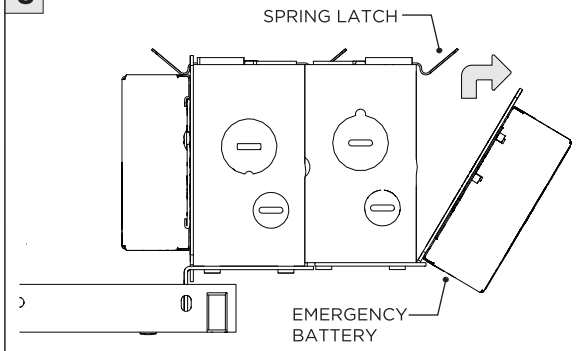
### 7 NCF - NEW CONSTRUCTION FRAME FOR INTEGRATED BATTERY ONLY

THIS UNIT UTILIZES MORE THAN ONE POWER SOURCE
DISCONNECT ALL POWER SOURCES BEFORE SERVICING



ACCESS ABOVE CEILING REQUIRED FOR DRIVER SERVICING

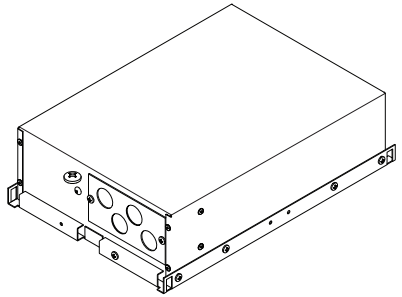
**8**




REMOVE BATTERY BOX COVER TO ACCESS WIRING

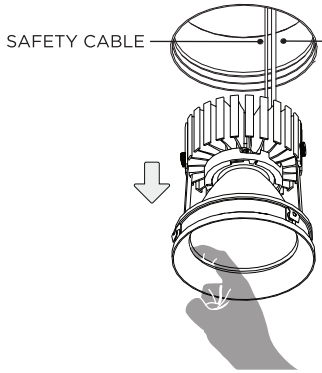
## DRIVER SERVICING

**1** **SH -** SHALLOW HOUSING



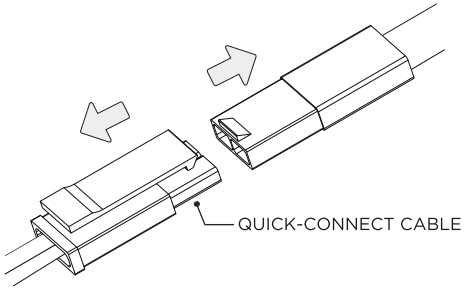
DISCONNECT POWER BEFORE SERVICING

**2**



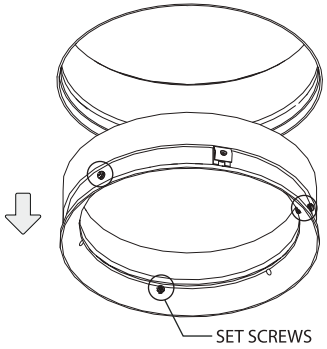

REMOVE LED ASSEMBLY FROM CEILING

**2A**



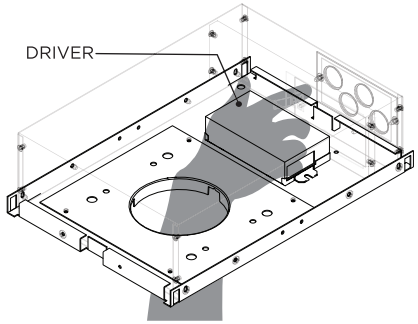

DISCONNECT SAFETY CABLE & QUICK-CONNECT CABLE FROM LED ASSEMBLY

**3**



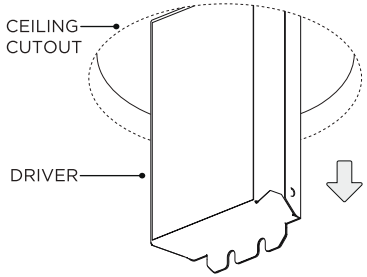

LOOSEN SET SCREWS AND REMOVE INSERT RING FROM CEILING

**4**

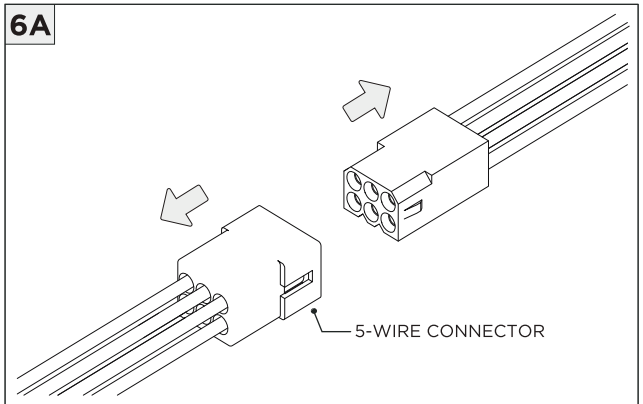



REMOVE DRIVER - SECURED WITH HOOK-AND-LOOP FASTENER

**5**



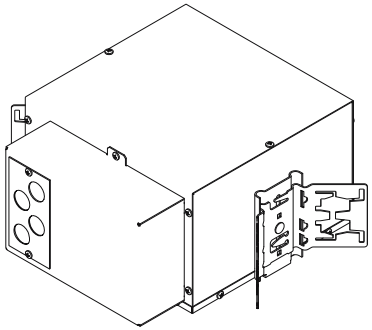

**6A**




DISCONNECT 5-WIRE CONNECTOR

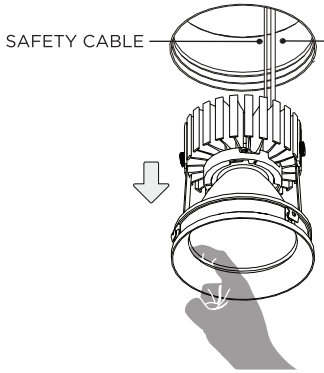
## DRIVER SERVICING

**1** **NC/IC -** NEW CONSTRUCTION HOUSING



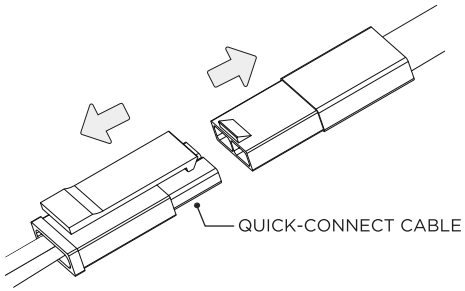
DISCONNECT POWER BEFORE SERVICING

**2**



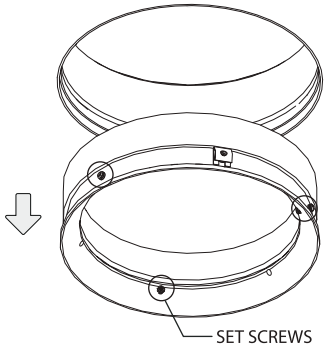

REMOVE LED ASSEMBLY FROM CEILING

**2A**



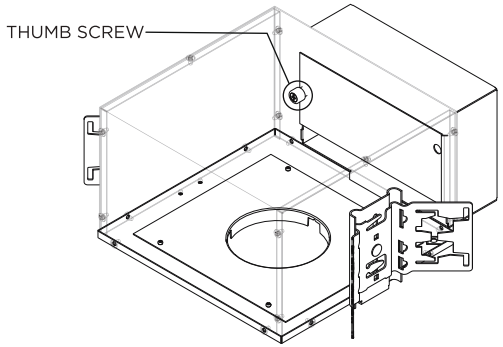

DISCONNECT SAFETY CABLE & QUICK-CONNECT CABLE FROM LED ASSEMBLY

**3**

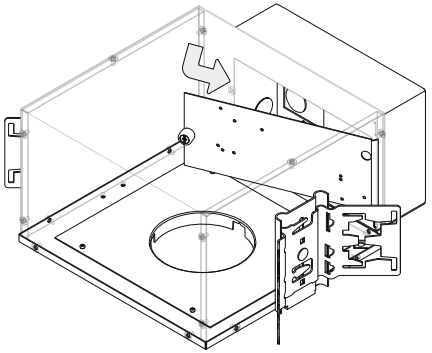



LOOSEN SET SCREWS AND REMOVE INSERT RING FROM CEILING

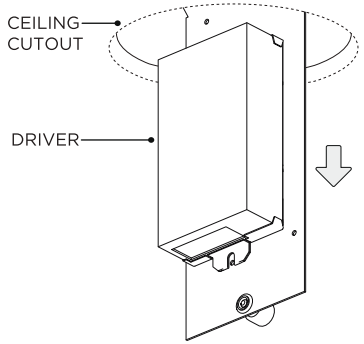
**4**



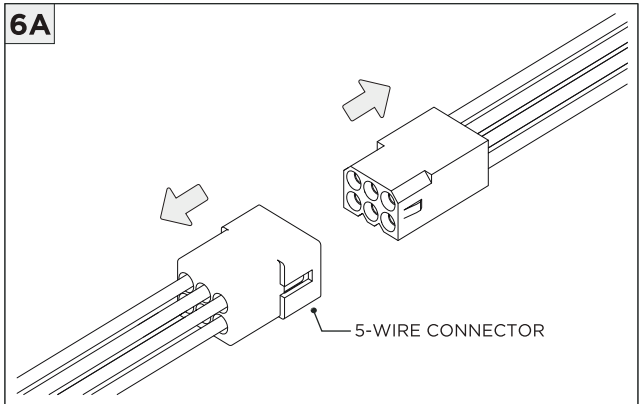

**5**



**6**




**6A**




DISCONNECT 5-WIRE CONNECTOR