

## **LUNA J SERIES DOWNLIGHT INSTALLATION INSTRUCTIONS**



WARNING - RISK OF FIRE AND ELECTRICAL SHOCK. FIXTURE MUST BE INSTALLED BY A QUALIFIED ELECTRICIAN ONLY. FIXTURE IS INTENDED FOR INSTALLATION IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE, LOCAL AND FEDERAL SPECIFICATIONS. DISCONNECT POWER AT ELECTRICAL PANEL BEFORE SERVICING. RETAIN THESE INSTRUCTIONS FOR MAINTENANCE REFERENCE.

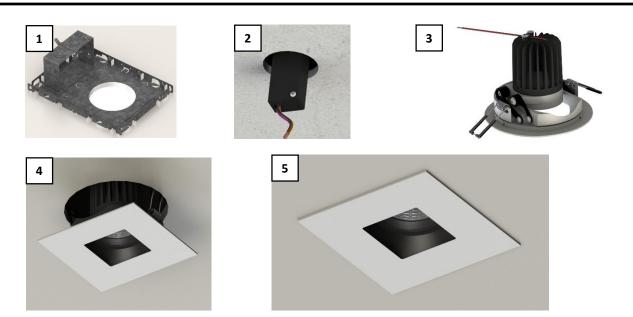
## **CUTOUT TABLE**



FIXTURE	CUTOUT
LUNA 3 J SERIES	104mm / 4.094"
LUNA 3 QJ	96mmx96mm/3.78"x3.78"
LUNA 3 QPJ	104mm / 4.094"

**NOTE**: ROUND FRAME INSTALLATION SHOWN, FOLLOW SAME PROCEDURE FOR SQUARE FRAME.

## FIXTURE INSTALLATION



- 1. IF USING AN ENCLOSURE, INSTALL IT USING HANGER BARS. INSTALL POWER SUPPLY AND MAKE ELECTRICAL CONNECTIONS. BLACK TO BLACK, WHITE TO WHITE AND GREEN TO GREEN. CUT HOLE IN THE CEILING DRYWALL USING THE HOLE IN THE ENCLOSURE AS A GUIDE. SEE ENCLOSURE INSTALLATION INSTRUCTIONS FOR FURTHER INFORMATION. (FIGURE 1)
- 2. IF NOT USING AN ENCLOSURE, CUT A HOLE PER THE CEILING CUTOUT TABLE. INSTALL THE POWER SUPPLY USING THE DRIVER RETROFIT KIT. REFER TO THE DRIVER RETROFIT KIT INSTALLATION INSTRUCTIONS FOR INFORMATION ON HOW TO INSTALL. (FIGURE 2)
- 3. CONNECT OUTPUT OF POWER SUPPLY TO THE FIXTURE. RED TO RED, BLACK TO BLACK USING PROVIDED WAGO CONNECTORS. (FIGURE 3)
- 4. OPEN SPRINGS AND INSERT THE FIXTURE INTO THE TRIM OPENING WITH THE HEATSINK FIRST. MAKE SURE THE WIRES ARE ALL THE WAY IN. (FIGURE 4)
- 5. WITH YOUR FINGER, PRESS ON THE SIDE OF THE GLASS TO ORIENT THE LIGHT ENGINE VERTICALLY, THE LIGHT ENGINE MAY BE ADJUSTED UP TO 40 DEG FROM VERTICAL. TO ADJUST THE LIGHT HORIZONTALLY, ROTATE THE LIGHT ENGINE TO THE DESIRED LOCATION. AFTER THE LIGHT ENGINE HAS BEEN ADJUSTED, ORIENT THE TRIM BY ROTATING IT WHILE KEEPING THE LIGHT ENGINE FIXED. (FIGURE 5)