LED 3” DOWN LIGHT INSTALLATION INSTRUCTIONS - MODEL D933-N-XX-XXXX

Please read carefully and save these instructions, as you may need them at a later date.

1. INSTALLATION OR ASSEMBLY INSTRUCTIONS

Wiring instructions that specify the proper method of connecting the grounding means and maintaining polarity shall be included with the luminaire in a manner that will require the installer to handle the instructions during installation.

2. "THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED" and "CE PRODUIT DOIT ÊTRE INSTALLÉ SELON LE CODE D'INSTALLATION PERTINENT, PAR UNE PERSONNE QUI CONNAÎT BIEN LE PRODUIT ET SON FONCTIONNEMENT AINSI QUE LES RISQUES INHÉRENTS«

3. "CONSULT A QUALIFIED ELECTRICIAN TO ENSURE CORRECT BRANCH CIRCUIT CONDUCTOR" and "CONSULTER UN ÉLECTRICIEN QUALIFIÉ POUR VOUS ASSURER QUE LES CONDUCTEURS DE LA DÉRIVATION SONT ADÉQUATS“

WARNING- RISK OF FIRE OR ELECTRIC SHOCK

•DO NOT MAKE OR ALTER ANY OPEN HOLES IN AN ENCLOSURE OF WIRING OR ELECTRICAL COMPONENTS DURING LAMP INSTALLATION.

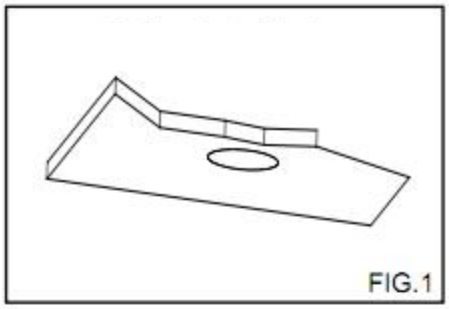
•TO PREVENT WIRING DAMAGE OR ABRASION, DO NOT EXPOSE WIRING TO EDGES OF SHEET METAL OR OTHER SHARP OBJECTS.
•SUITABLE FOR WET LOCATIONS
•SUITABLE FOR TYPE IC OR SUITABLE FOR TYPE NON-IC
•THIS DEVICE IS NOT INTENDED FOR USE WITH EMERGENCY EXITS

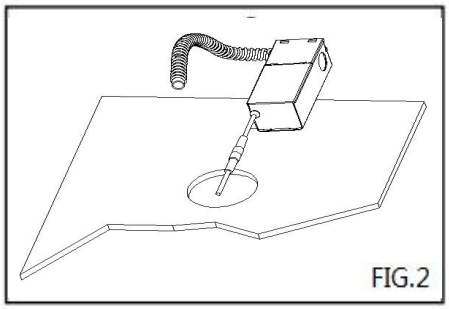
ASSEMBLY AND INSTALLATION

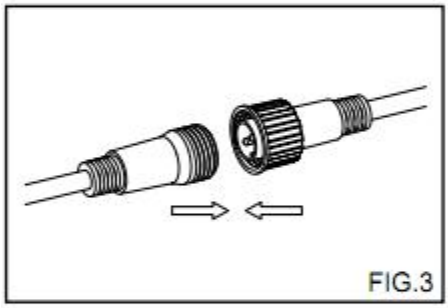
This IC/AT fixture is intended for use in recessed cavities or suspened ceilings(with or without insulation).Choose the location for the fixture, taking into consideration the location of the joists, the 5-6 in.depth clearancc and electrical supply.

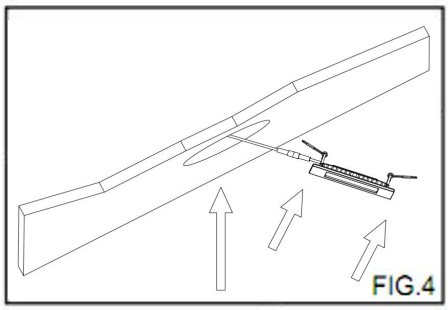
- **Shut off power before installation**
- **Cut 3 in. hole in the ceiling. A template is provided to assist with laying out the hole location.(FIG1)**
- **Connect black wire to live wire,white wire to neutral wire,and green wire with ground(as shown) and secure using screw terminal connector.Close the cover of the box.(FIG2)**
- **Connect the remote driver box to the light fixture.Arrow on the male and female parts of the connector between the driver and fixture and fixture cable should match.(FIG3)**
- **Pull the spring clip on the fixture up and through the ceiling hole and place module in the hole making sure the spring clips are holding securely.(FIG4)**
- **After installation, glued and sealed anti-water.**
- **Turn the power back on.If the module doesn't illuminate within 5 seconds,turn power off,carefully remove the module and double check all wiring and replace.(FIG5)**

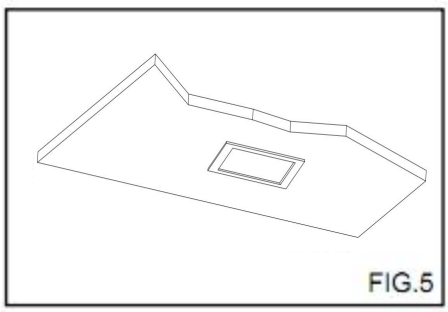
WARNING - RISK OF ELECTRIC SHOCK. DISCONNECT MAIN POWER AT FUSE OR CIRCUIT BREAKER BEFORE INSTALLING OR SERVICING THE FIXTURE.


FIG.1


FIG.2


FIG.3


FIG.4


FIG.5

DIMMING

Dimming performance may depend on the dimmer, the dimmer range adjustment setting (for dimmers with brightness range adjustments), the wiring method, and/or the number of LED modules installed onto the dimmer circuit.

•For dimmer selection, Dimming control manufacturers revise their product often; for the latest list of compatible dimmers please visit our website.

•For best results, it is recommended to install a minimum of four LED modules onto one dimmer.

•Before turning on the LED lights, set dimmer position at maximum before adjusting to a lower light level.

•Please follow the dimming control manufacturer's instructions for the installation of all dimming controls.