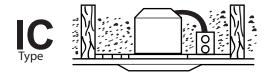
LED RECESSED LUMINAIRE

Fixtures are classified for insulated ceilings-type IC and type T-and for suspended ceilings-type S. To insure safe and reliable operations. Make sure the fixture corre-sponds to the carefully before beginning installation

Before attempting installation of any recessed lighting fixture check your local electrical code. This code sets the wiring standards for your locality and should be carefully studied befor starting work



Insulated Ceiling

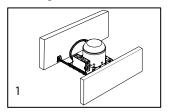
The insulted ceiling or I.C. approved recessed fixture is one that can be installed in direct contact with insulation

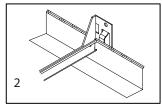
NEW CONSTRUCTION INSTALLATION.

1. FASTENING FIXTURE TO CEILING

Joist-type ceiling-extend bar hangers to fit between joists. Position fixture temporarily by hammering "Nail" into joists. (Drawing 1), then secure permanently with nails. Hangers should be level with bottom of joists.

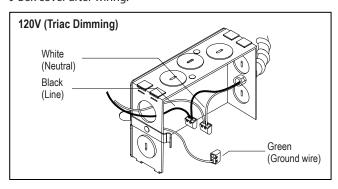
Suspended(T-bar) ceilings-extend bar hangers 1" past T-bars, then rest fixture on T-bars. Secure fixture to T-bars with wire (Drawing 2).

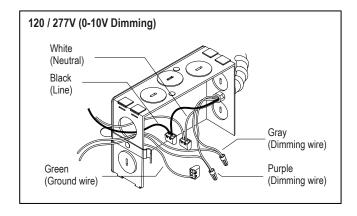




2. ELECTRICAL CONNECTION

Open the Juntion Box cover and connect the wires in the same color. Please refer to the details of wires shown below. Close J-Box cover after wiring.

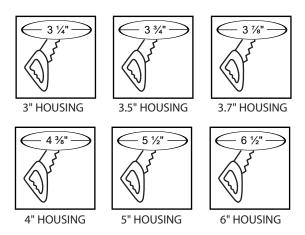




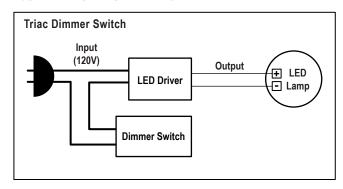
3. CUTTING A HOLE

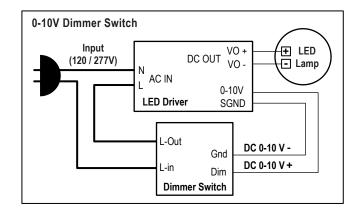
Locate the center of proposed opening on your tile or ceiling material and mark it.

Rounds: Use a compass to draw a circle shown below diameter around the center point. Cut along this circular line



4. DIMMER SWITCH WIRING

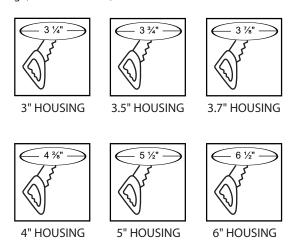




REMODEL HOUSING INSTALLATION

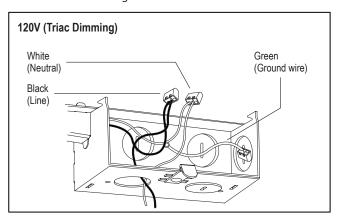
1. CUTTING A HOLE

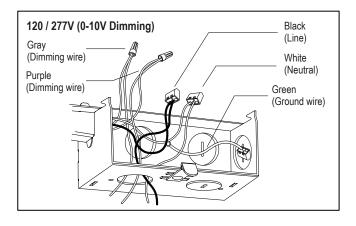
Cut out a hole according to the proper diameter in the existing ceiling. (as shown below)



2. ELECTRICAL CONNECTION

Open the Juntion Box cover and connect the wires in the same color. Please refer to the details of wires shown below. Close J-Box cover after wiring.

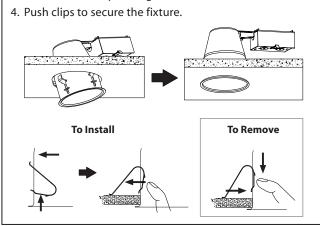




3. FASTENING FIXTURE TO CEILING

Insert the housing in ceiling cutout as illustrated.

- 1. Push remodel clips into the Can.
- 2. Insert the housing into the ceiling.
- 3. Pull the fixture up through the hole.



4. DIMMER SWITCH WIRING

