

Juno Podz™ Recessed Housings

WARNING: For your safety, read and understand instructions completely before starting installation. Before wiring to power supply, turn off electricity at the fuse or circuit breaker box.

NOTE: Juno recessed fixtures are designed to meet the latest NEC requirements and are listed in full compliance with the relevant UL standard(s). Before attempting installation of any recessed lighting fixture, check your local electrical building code. This code sets the wiring standards and installation requirements for your locality and should be understood before starting work. Use of non-Juno trims voids Juno warranty.

SAVE THESE INSTRUCTIONS

Juno Type IC fixtures are designed for direct contact with insulating materials which are approved for this application (Fig.1). Fixtures may also be used in non-insulated ceilings.

Juno Air-Loc LED housings are supplied with pre-installed gaskets for energy savings and to comply with energy code air leakage requirements per ASTM E283.

Contents required to make a full fixture: Trim module and mounting option (Remodel or New Construction - Fig 2).

REMODEL STYLE INSTALLATION

For remodel installation, use JPDZRMJBX (120 FRPC or MVOLT ZT10) remodel mounting box along with trim module.

Step 1. A precise ceiling opening is required for mounting of this fixture. Use of a hole saw is highly recommended, see Table 1 for ceiling cutout sizes. Square fixtures use a round ceiling opening as well.

Fixture	Round Ceiling Cutout
4" Round (JPDZ4 RD)	4 1/2"
4" Square (JPDZ4 SQ)	4 3/4"
5" All (JPDZ5)	5 5/8"
6" All (JPDZ6)	6 7/8"

Table 1

Step 2. Follow steps 1-4 under Electrical Connection.

Step 3. Slide wiring compartment through ceiling cutout (Fig 3). Make sure to leave flexible conduit with connector accessible.

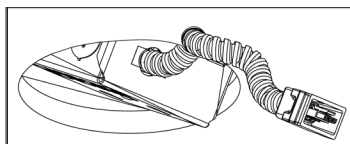


Figure 3

Step 4. On fixture, select CCT and lumen output desired (Fig 4) by lifting cap and using (2) switches provided. Factory setting for CCT is 3000K and lumen output is 1000L.

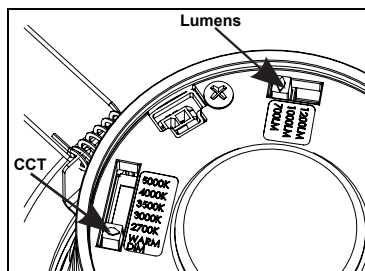


Figure 4

TYPE IC FOR INSULATED CEILINGS

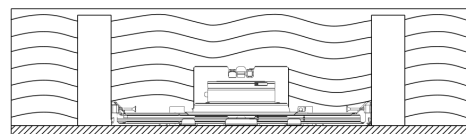


Figure 1

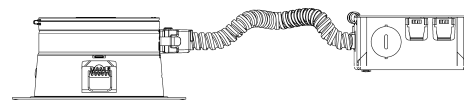


Figure 2

Step 5. Connect 3 position connector to fixture in orientation shown (Fig 5), and secure cover over connector.

DO NOT ALLOW FIXTURE TO HANG FROM THIS CONNECTION (Fig 6).

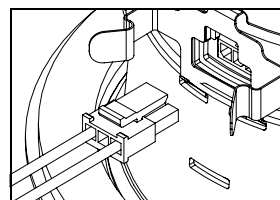


Figure 5

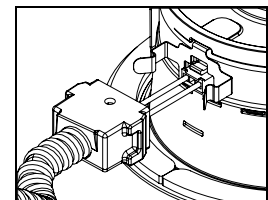


Figure 6

Step 6. (MVOLT ONLY) For 0-10V dimming leads, remove knockout in cover (Fig 7) over two position connector.

Connect two position connector to the fixture as shown (Fig 8).

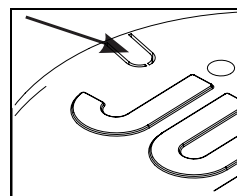


Figure 7

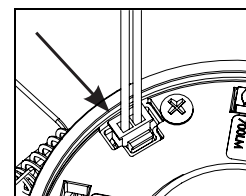


Figure 8

