

PTDC SERIES

INSTALLATION INSTRUCTIONS

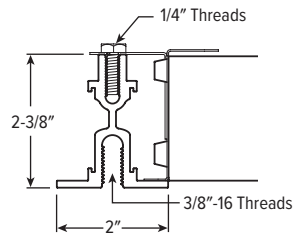


WARNING:

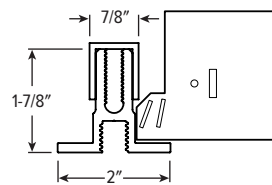
- This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.
- Make sure all electrical power is turned off while installing the fixture.
- This luminaire must be adequately grounded for protection against shock hazards and to assure proper operation.
- Disconnect power before servicing.
- LEDs are ESD (Electro Static Discharge) sensitive devices that can be easily damaged if the proper ESD mitigating steps are not taken.
- LEDs are very sensitive to mechanical damage. Caution must be taken to avoid damage to the LEDs.
- ESD or mechanical damage voids all warranties.
- Suitable for dry and damp locations.

The PTDC fixture is designed to fit securely into multiple structural grid systems for data center ceilings.

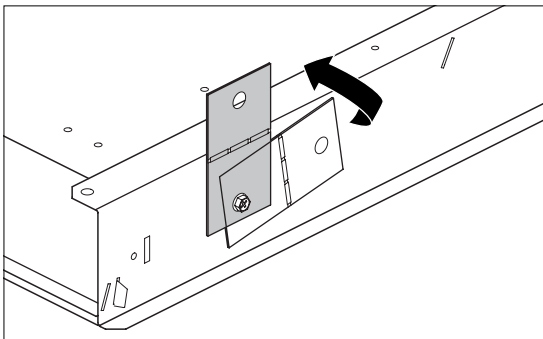
ARMSTRONG® DYNAMAX® GRID



GORDAN & TATE STRUCTURAL GRIDS

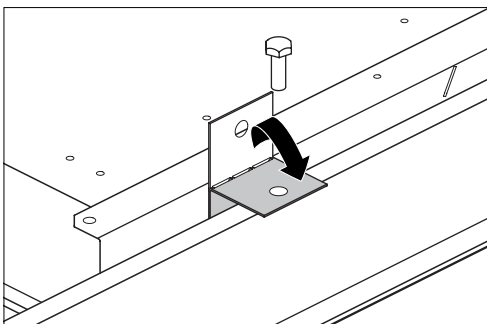


STEP 1: Rotate (4) T-bar clips into position as shown.



STEP 2: Raise fixture through the ceiling opening and rest in the grid system.

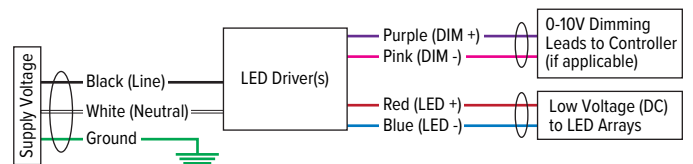
STEP 3: Bend T-bar clip tab down over grid system as shown and attach using 1/4-20 x 1/2 inch bolt, by others.



STEP 4: Refer to local codes for other installation requirements.

STEP 5: Once the fixture is installed into the ceiling system, complete necessary electrical connections per NEC and all applicable local electrical codes.

Driver/power supply disconnects accept #12 – #16 AWG stranded or solid wire. Attach power supply and ground wires using UL listed wire connectors. Consult factory for other configurations.



Typical electrical connections with emergency battery pack.

