

INSTALLATION GUIDE-SURFACE MOUNT/J-BOX MOUNT



<u>/\</u>

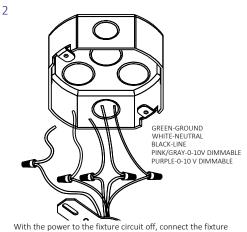
Risk of fire and electrical shock. In accordance with national local building and electrical codes, CORONET lighting fixtures must be installed by a qualified electrician. Disconnect power at electrical panel before servicing.

1



 4" OCTAGONAL JUNCTION BOX SECURED TO CEILING STRUCTURE (BY OTHERS)

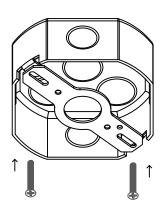
Junction box (not supplied) to be installed by a qualified electrician.



With the power to the fixture circuit off, connect the fixture power to the power feed in the junction box.

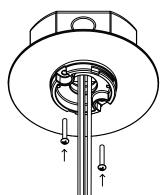
(Wire connectors by others)

3

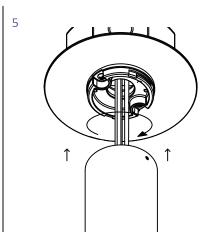


Secure cross bar to junction box using 8-32 flat head screws (not supplied).

4



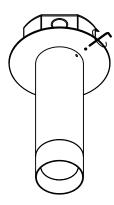
Mount junction box cover to cross bar using provided 6-32 pan head machine screw.



Align the LED housing with the tabs on the crossbar. Turn the housing clockwise until tight.

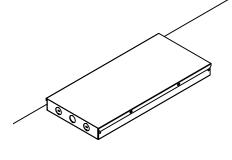
6

9

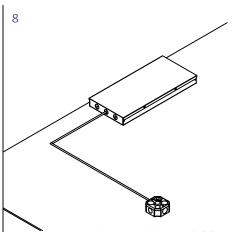


Lock housing into place by securing set screw (supplied) with allen key (supplied).

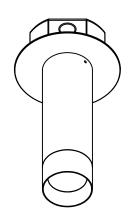
7 Remote Driver



Install remote driver box near access panel.



Run plenum rated wire or conduit (not supplied) from remote driver housing to installed junction box.



Follow steps 1-5 to complete installation of downlight.

NOTE: JUNCTION BOXES MUST BE SOLIDLY FIXED TO THE CEILING AND ATTACHED TO THE STRUCTURAL MEMBER INSIDE THE CEILING BEFORE PROCEEDING WITH INSTALLATION.



INSTALLATION GUIDE-SURFACE MOUNT/J-BOX MOUNT





Risk of fire and electrical shock. In accordance with national local building and electrical codes, CORONET lighting fixtures must be installed by a qualified electrician. Disconnect power at electrical panel before servicing.

GENERAL INSTALLATION CONSIDERATIONS

Operating Temperature.....-40°C to 50°C
Operating Voltage......110VAC-277VAC, 50Hz-60Hz
Weight......Varies based on size
Dimensions.....See spec sheet

- Installation by a certified electrician only.
- Read and understand the installation instructions before attempting to install or use the fixture.
- Only use fixtures with voltage for which it is rated. Do not exceed the specified voltage and current input.
- Do not use the fixture if the housing, lens, or power cable is damaged.
- Ensure that the main power supply is off before installing or wiring the fixture.
- Method of wire connection to be determined by local electrical codes and regulations.
- The external flexible cable of this luminaire cannot be field replaced; if the cord is damaged, contact Coronet.
- The light source contained in this luminaire shall only be replaced by the lighting manufacturer or his service agent or a similar qualified person.