



Steps 1-2

3-7

- 1 Ensure power is off to luminaire by disconnecting the supply voltage.
- Remove all fluorescent lamps and the ballast, clipping the ballast leads wires about 6 inches away from each lamp holder.



Steps 3-7

- 3 If two wires come from an existing lamp holder (rapid start type), these two wires should be wired or shunted together.
- 4 Connect the recommended fuse and fuse holder (not supplied) to the black (hot) wire from the mains.
- 5 Connect all the lamp holder leads on one side all together and connect to the other side of the recommended fuse with suitable wire.
- 6 Connect together all of the lamp holder leads on the other side of the fixture and connect to the white or neutral wire from the mains.
- 7 Replace the ballast / wiring area cover, ensure no wires are pinched between the cover and fixture.







Steps 8-10

- 8 Install the warning label in an easy to see location to ensure the user understands the system now uses LED Type B double ended tubes, and the use of fluorescent lamps may result in damage or injury.
- 9 Install Type B double ended tubes.
- 10 Re-apply power to fixture and ensure proper operation.