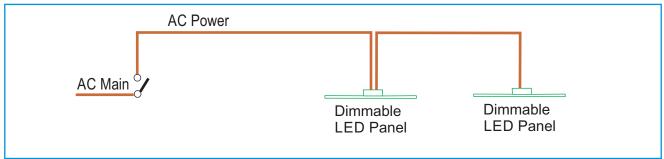
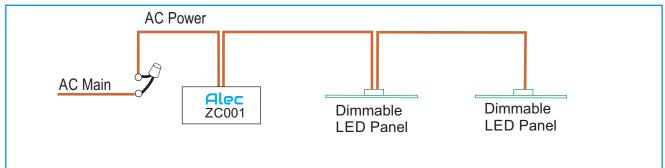


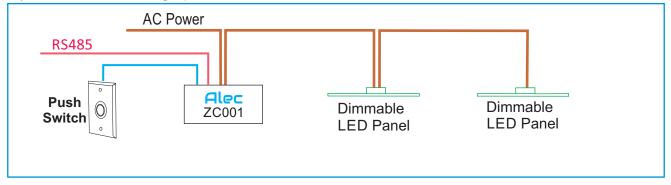
1) Replace flourescent fixtures with LED panels



2) Cut the AC power line and connect to **Alec**'s power Input and output. Bypass the original manual switch to supply constant power to **Alec**

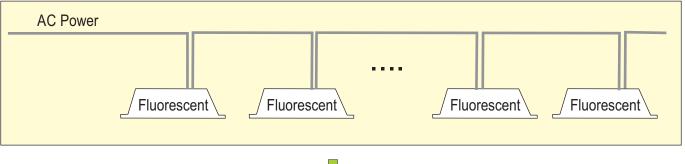


3) Connect low-voltage push button switch and RS485 wire to Alec



Retrofitting Alec - Break up a large open office into multiple zones using Alec ZC001

Original Fluorescent Fixtures

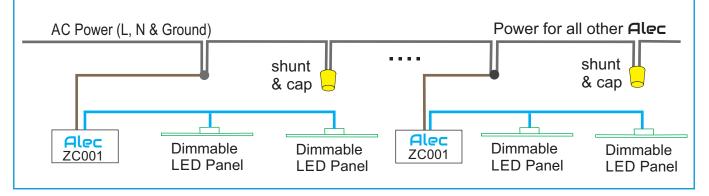




1) Remove fluorescent fixtures and AC power connection

| AC Power | | |
|----------|--|--|
| | | |

2) Install **Alec** and LED panels, wire ZC001 to LED panels using **new power+dimming cables** Connect existing AC power to **Alec**. Shunt and cap the unused AC L & N.



3) Connect low-voltage RS485 that links all ZC001 to the gateway

