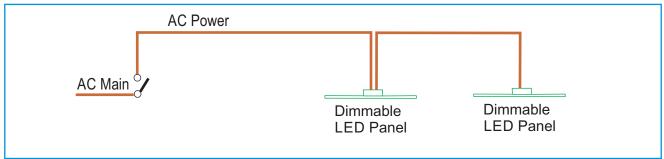
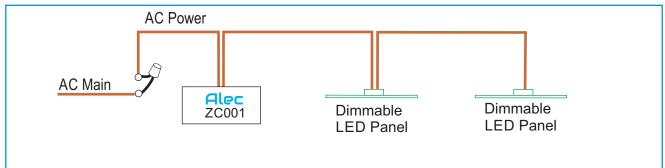


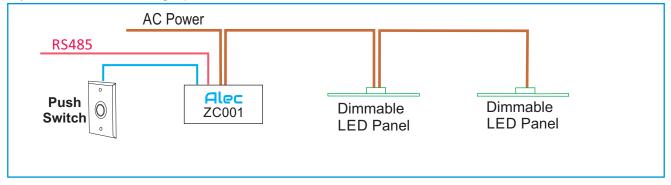
1) Replace flourescent fixtures with LED panels



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** 

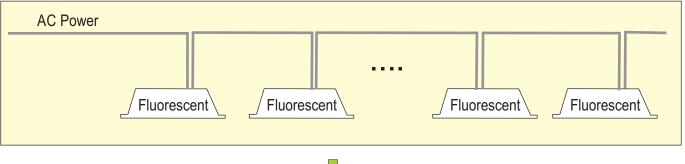


3) Connect low-voltage push button switch and RS485 wire to Alec



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

### Original Fluorescent Fixtures

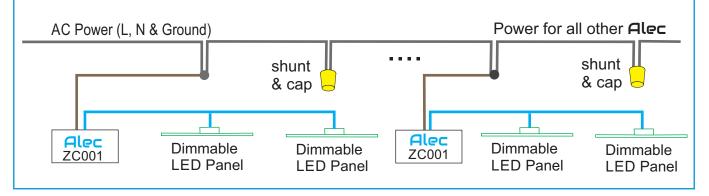




#### 1) Remove fluorescent fixtures and AC power connection

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

