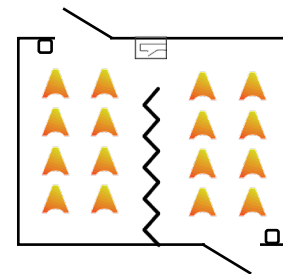
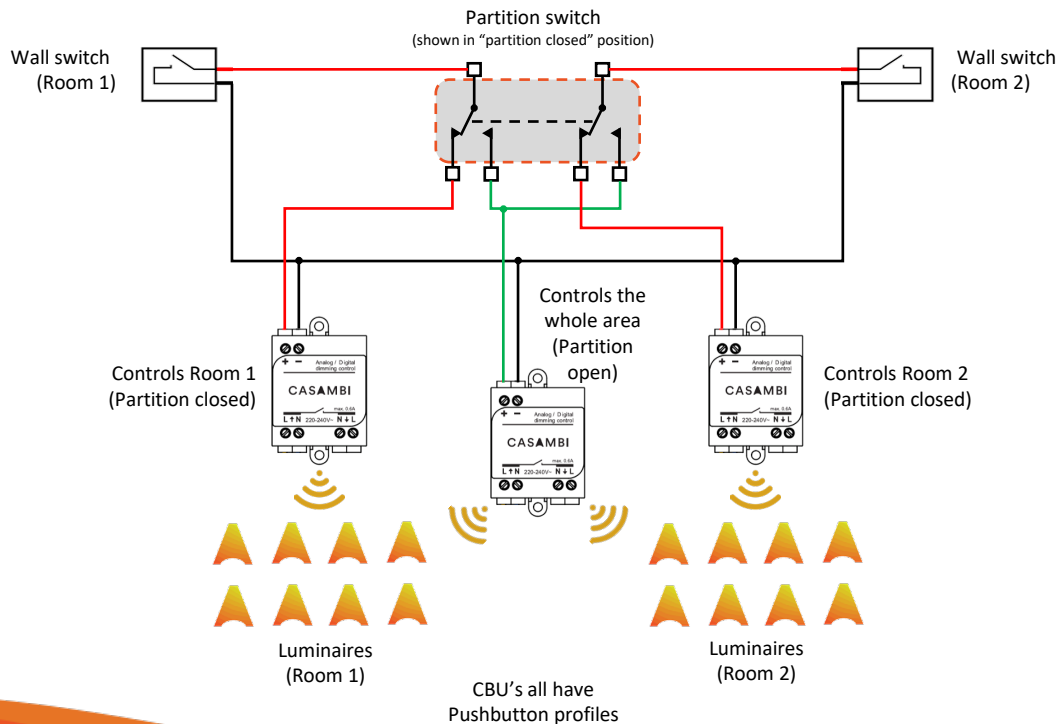


Partitioning application



Scenario

- An area that can be split into 2 rooms by a partition
- One switch by each door
- When the partition is open, both switches must control all luminaires
- When the partition is closed, each switch only controls luminaires in their room

Functionality achieved

- Partition closed = Each wall switch is connected to a separate CBU configured to only control luminaires in their room
- Partition open = Both switches are connected to one CBU configured to control all luminaires. Pushing either switch recalls the same scenario

Notes

- Casambi enabled wireless switches can't be used because their buttons can't be programmed to produce different commands depending on if the partition is open or closed
- Using more wall switches would require the same connection example to be duplicated for each extra switch
- The partition switch may need to be multiple microswitches

