



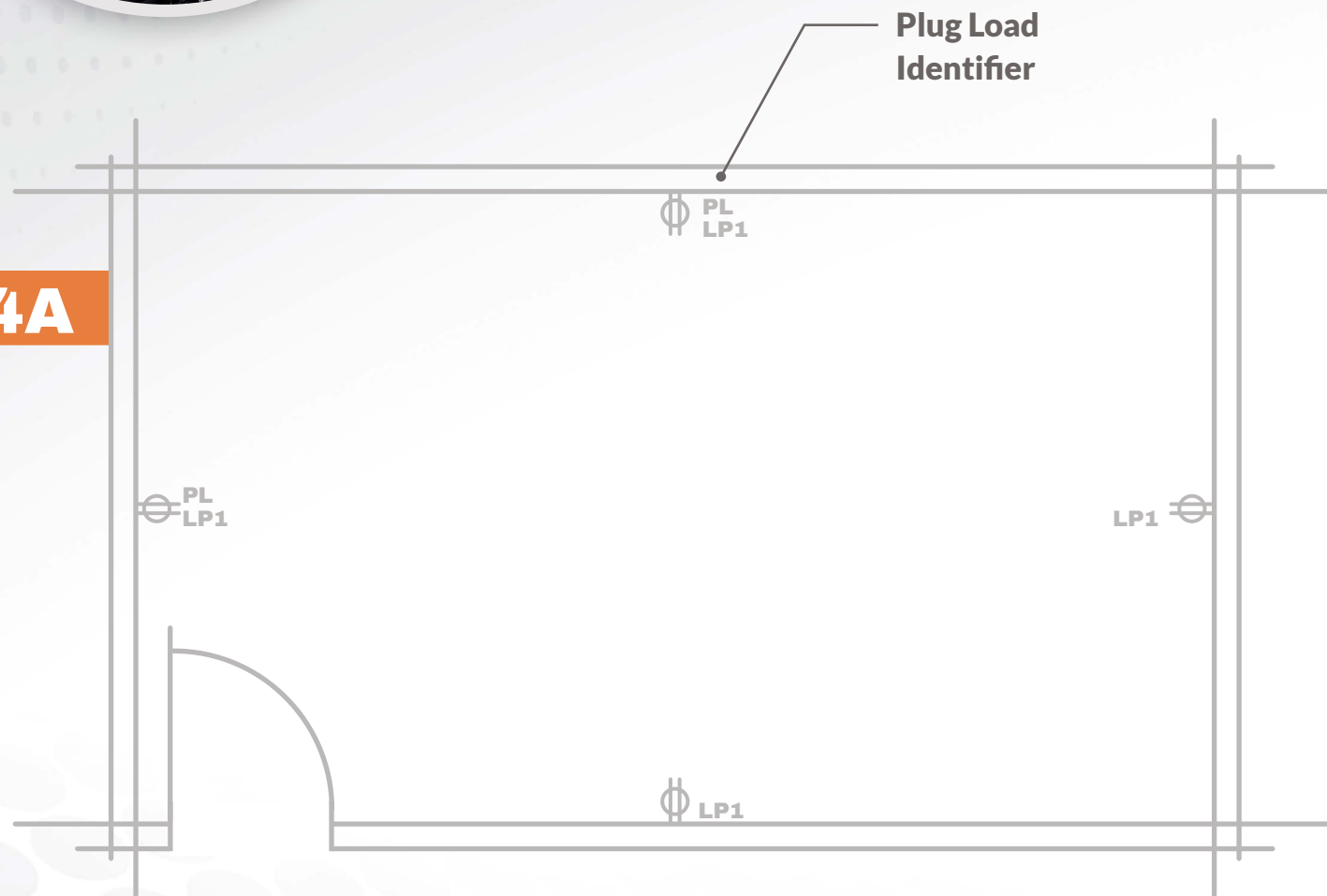
SPECIFIED DESIGN

CONFERENCE

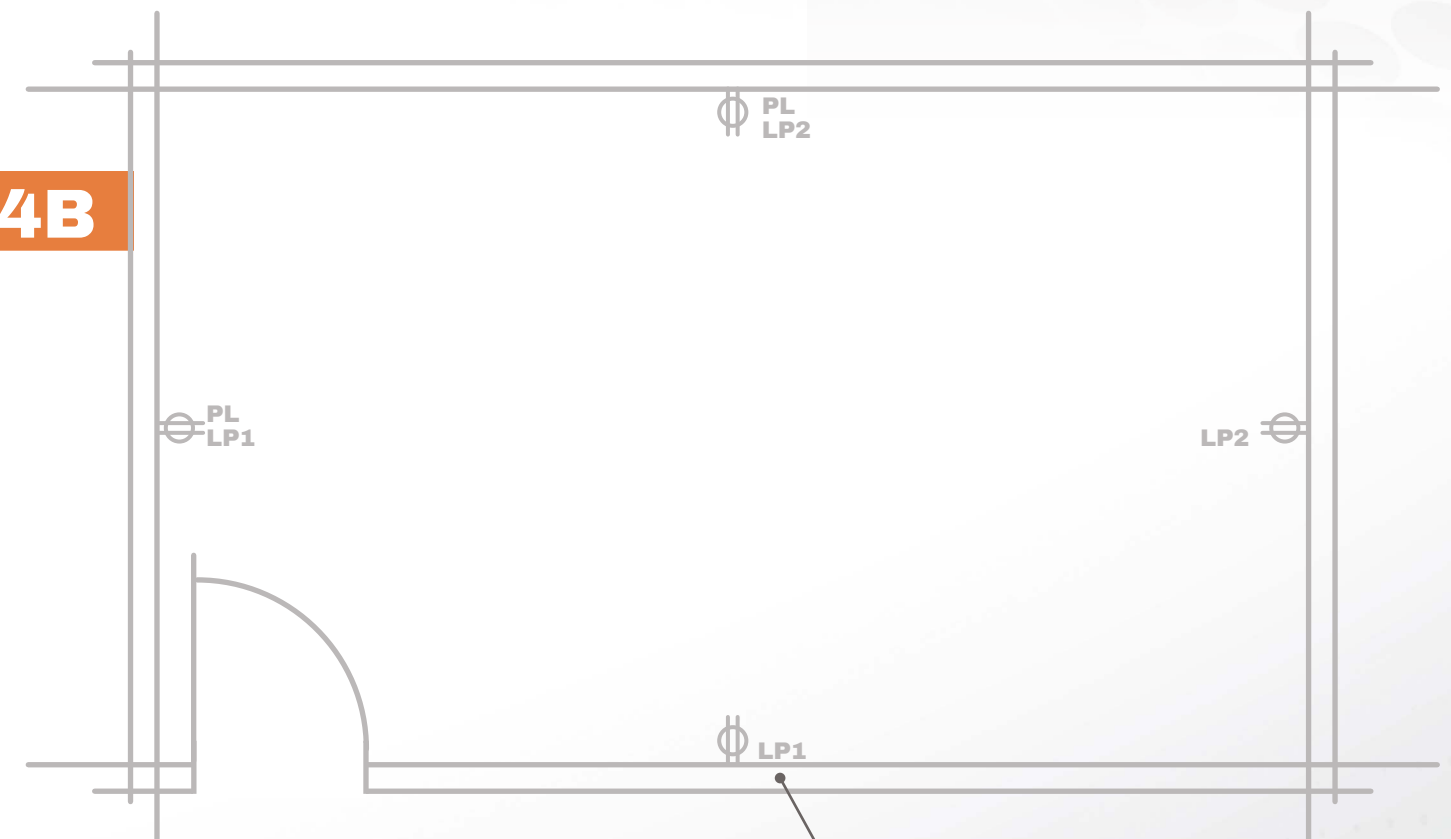
EXAMPLE #4A/4B

- 4A | One channel of plug load control
- 4B | Multiple channel of plug load control

4A



4B



So what's the difference between 4A and 4B?

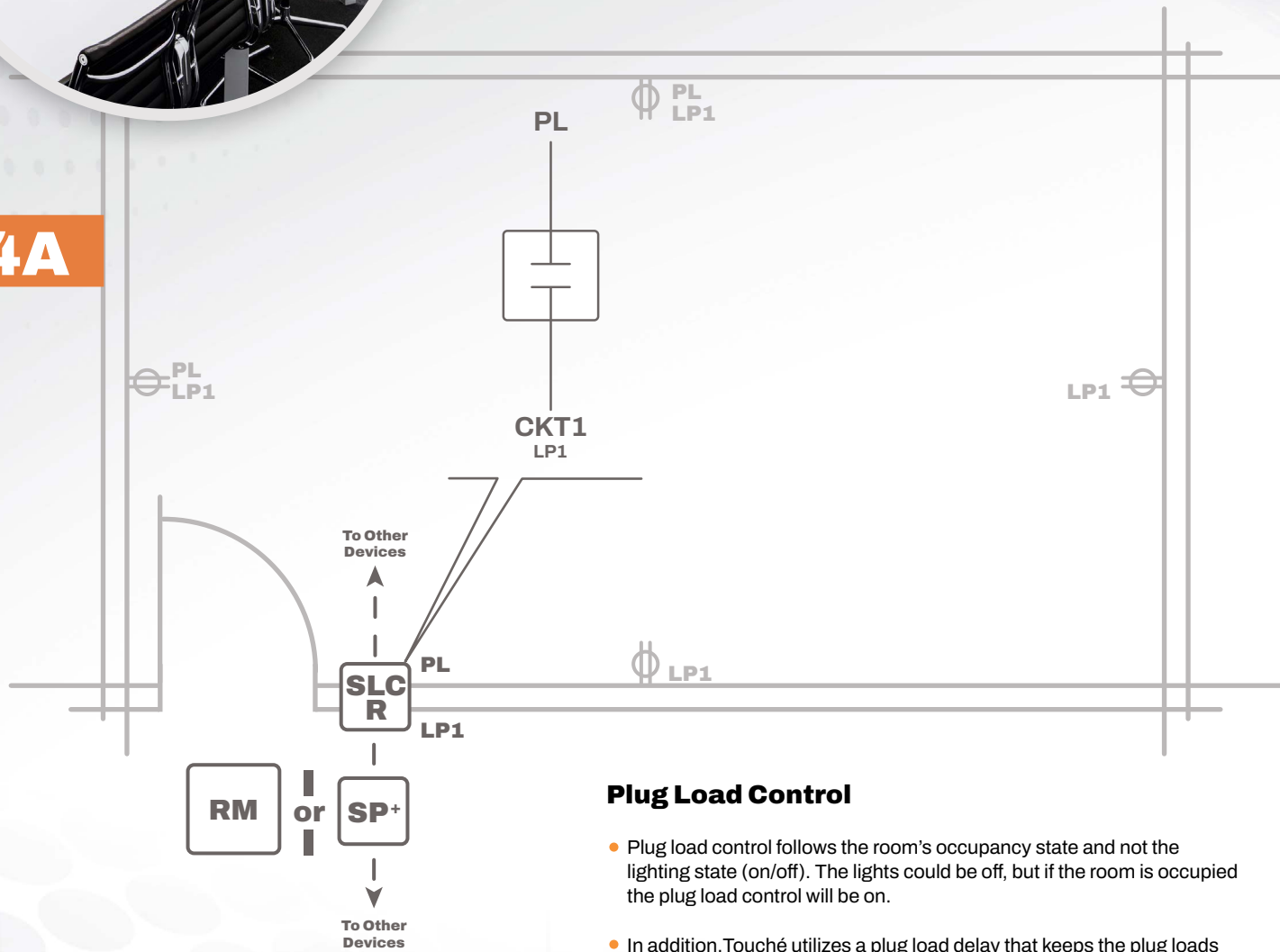
The plug load controlled receptacles in 3A are associated with a single circuit while the plug load controlled receptacles in 3B are associated two separate circuits.

Circuit Identifier

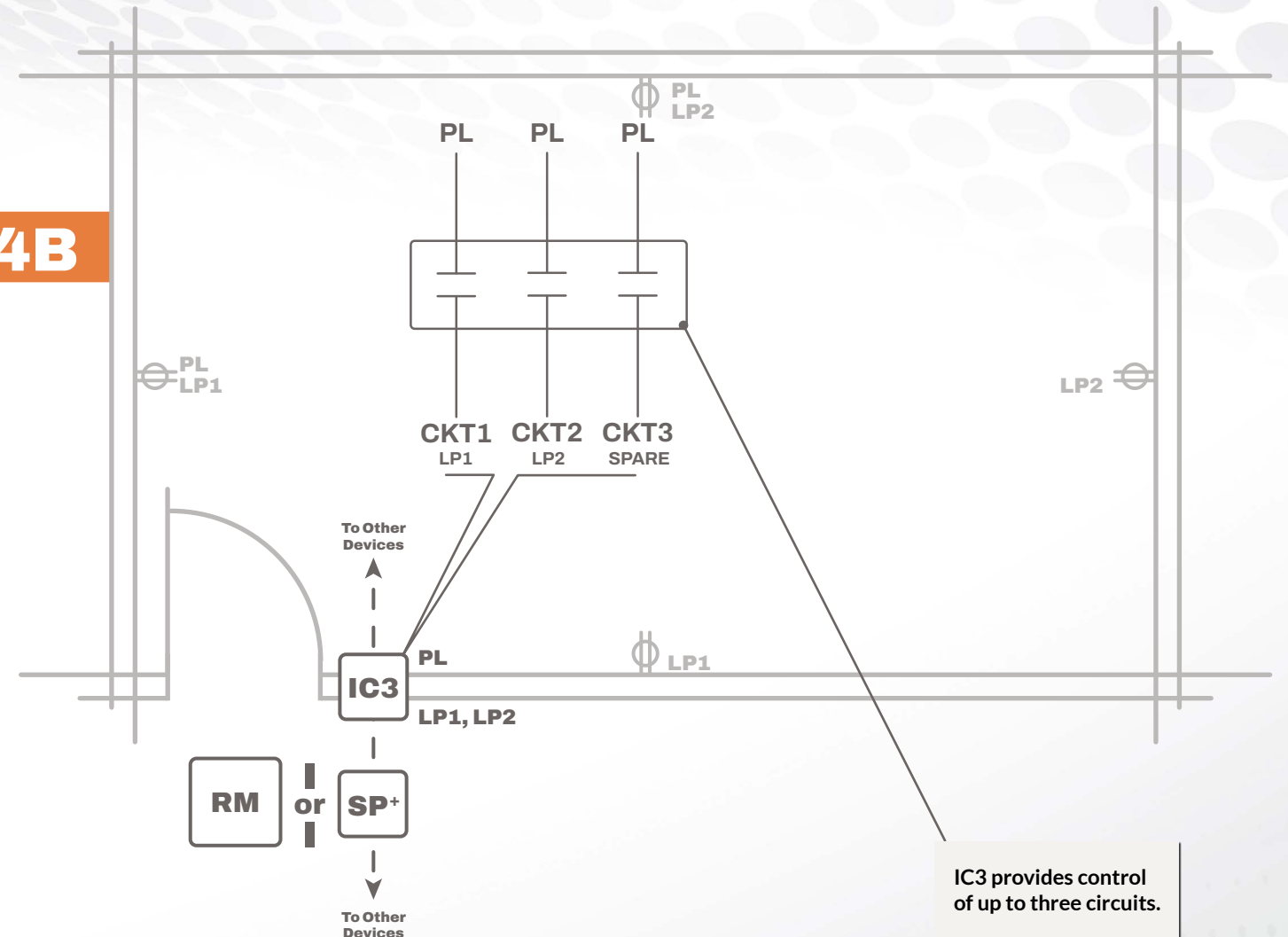
ONE SOLUTION™



4A

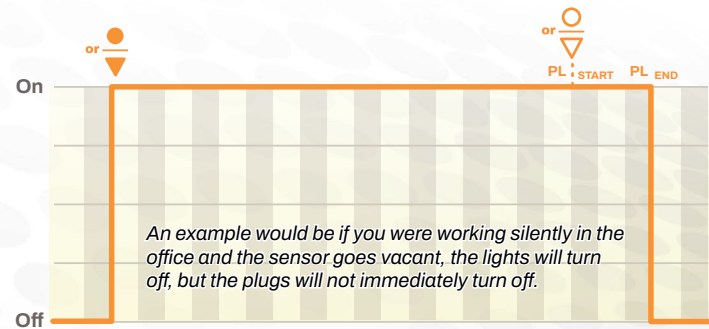


4B



Plug Load Control

- Plug load control follows the room's occupancy state and not the lighting state (on/off). The lights could be off, but if the room is occupied the plug load control will be on.
- In addition, Touché utilizes a plug load delay that keeps the plug loads from turning off during a false vacancy event (see graph below).



— Plug Load Status ▼ = Occupied ▲ = Vacant PL = Plug Load Delay
● = On Switch Press ○ = Off Switch Press

Touché Components

SLC R Smart Load Control

Single Circuit Control

IC3 Interposing Contactor

Multi-circuit (3-pole) Control

Cable Type

----- CAT5 (minimum)

IC3 provides control of up to three circuits.

IC6 and IC9 control six and nine circuits, respectively.