**Drawing Description:**

Wallbox dimming using only low voltage wiring to the switchbox using occupancy sensor for lighting and control.

**Sequence of Operation:**

1. The lighting is controlled by the standard 15 VDC, SP20-MV Switchpack Relay. The OS is powered by the 24VDC, SP-R-20-120 Receptacle Switchpack P/S (24V).
2. The isolated switch within the wallbox dimmer breaks the 24V output of the OS to turn the lights and the controlled receptacles on and off using low-voltage wiring.
3. When the dimmer switch is off, both lights and receptacles are switched off.