Typical DT /CX Wall Mount Sensor Installation with Pendant Mounted Fixtures

Luminaire power wiring

Power pack and J-box above ceiling

J-Box

Low voltage wiring to occupancy sensor (22 gauge wire minimum)

Low voltage wiring to power pack

Low voltage isolated relay wiring to BAS or HVAC

Mount occupancy sensor at same height as bottom on luminaire so sensor’s view of room is not blocked

DT-200 occupancy sensor

Line voltage wall switch for override off