PRIVATE OFFICE
ASHRAE DESIGN GUIDE 90.1 - 2013
<250sf OR IF THE LOAD IS <120W
RISER DIAGRAM

CAT-5 Data Cable For Network System Option

Stand-Alone Room Application Setting IN

Optional Network Node Address Setting OUT

A: F8 Node: 01

ILC-SWX-221-1
x1 Rm: 205

Plug-Load Power Pack

INPUT 1 RLY1 DIM1

INPUT 2 RLY2 DIM2

INPUT 3 RLY3 DIM3

INPUT 4 RLY4 DIM4

PC 1

PC 2

Local LS

Office 205

CAT-5 Cable Local Bus of EVO panel

On/Off

Up/Down

Additional Stations for 3-way operation or additional rooms using relay outputs 2, 3, or 4

G3-1-MZD
LS: 04
Rm: 205

OPERATION:
Switch ON-50% /OFF, dimming
Motion sensor set for Vacancy
Plug-load relay for 120V outlets operated by motion sensor on/off.