PRIVATE OFFICE
ASHRAE DESIGN GUIDE 90.1 - 2010
<250sf OR IF THE LOAD IS <120W
RISER DIAGRAM

CAT-5 Data Cable For Network System Option

Stand-Alone Room Application Setting

IN

OUTPUT

Optional Network Node Address Setting

A: F1
Node: 01

INPUT 1
RLY1
DIM1

INPUT 2
RLY2
DIM2

INPUT 3

INPUT 4
RLY3
DIM3

PC 1

PC 2
RLY4
DIM4

Rm: 206
Zone 1(a)

Rm: 206
Zone 2(b)

Office 206

CAT-5 Cable Local Bus of EVO panel

Z1
Z2
Off
Up/Dn

G3-2-MZD
LS: 05,06
Rm: 206

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