PRIVATE OFFICE WITH WINDOW
ASHRAE DESIGN GUIDE 90.1 - 2010
RISER DIAGRAM

CAT-5 Data Cable For Network System Option

Stand-Alone Room Application Setting

IN

OUT

Optional Network Node Address Setting

A: F2 Node: 01

INPUT 1

RLY1

DIM1

Rm: 207

Zone 1(a)

INPUT 2

RLY2

DIM2

Rm: 207

Zone 2(b)

INPUT 3

RLY3

DIM3

INPUT 4

RLY4

DIM4

PC 1

PC 2

Rm: 207

Office 207

Local LS

CAT-5 Cable Local Bus of EVO panel

a,b

Z1

Z2

Off

Up/Dn

G3-2-MZD

LS: 05,06

Rm: 207

Plug-Load Power Pack

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