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ASHRAE DESIGN GUIDE 90.1 - 2010
RISER DIAGRAM

CAT-5 Data Cable For Network System Option

IN

OUT

Optional Network Node Address Setting

A: F# Node: 01

LL-EVO

INPUT 1

RLY1 DIM1

Rm: 212 Zone 1(a)

INPUT 2

RLY2 DIM2

Rm: 212 Zone 2(b)

INPUT 3

RLY3 DIM3

Rm: 212 Zone 3(c)

INPUT 4

RLY4 DIM4

Local LS

Classroom 212

CAT-5 Cable Local Bus of EVO panel

a,b,c

Z1

Z2

Z3

Off

Up/Dn

G3-3-MZD

LS: 04,05

Rm: 212

G3-3-MZD

LS: 06,07

Rm: 212

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

5229 Edina Industrial Blvd.
Minneapolis, MN 55439
952.842.2564 | 800.922.8004
ilc-usa.com

intelligent
lighting controls

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Project:

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NUMBER | REVISIONS | DATE | SHEET INFORMATION
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A | Code Riser CR0212 | 5-6-19 | DATE: 5-6-19

Painting

SCALE: NONE

DRAWN BY: JM