PUBLIC RESTROOM
CA TITLE 24 2019 DESIGN GUIDE
RISER DIAGRAM

CAT-5 Data Cable For Network System Option

Stand-Alone Room Application Setting

IN

OUT

Optional Network Node Address Setting

A: F7 Node: 01

ILC-SWX-221-1

x2

Rm: 002a

ILC-SWX-221-1

x2

Rm: 002b

INPUT 1

RLY1

DIM1

R20D

Rm: 002a

Zone 1(a)

INPUT 2

RLY2

DIM2

R20D

Rm: 002b

Zone 2(b)

INPUT 3

INPUT 4

RLY3

DIM3

PC 1

PC 2

RLY4

DIM4

Local LS

Restroom 002

CAT-5 Cable Local Bus of EVO panel

On/Off

Up/Dn

G3-1-MZD

LS: 04

Rm: 002a

Mens

G3-1-MZD

LS: 05

Rm: 002b

Womens

EMR UL924 EM—Relay for emergency lighting fixtures as required

2x

OPERATION:
Switch ON/OFF
On Level set for 50% dimming
Motion sensor set for Occupancy
On-50% / Off

XX

PROJECT:
PUBLIC RESTROOM
CA TITLE 24 2019
RISER

NUMBER
A
C

REVISIONS
Code Riser CR0002
Rev C Update

DATE
5-6-19
4-27-20

SHEET INFORMATION
DATE: 5-6-19
SCALE: NONE
DRAWN BY: JM

GO# Sheet

219xxxx CR0002