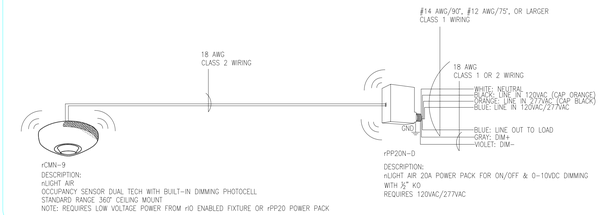
CLASSROOM

rPODB-DX

DESCRIPTION:
nLIGHT AIR ON/OFF/RAISE/LOWER SWITCH
3 AAA BATTERY POWERED (INCLUDED)

GENERAL NON-DAYLIT ZONE



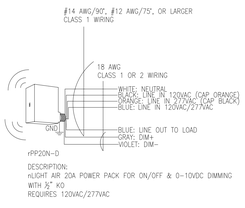
rMN-9

DESCRIPTION:
nLIGHT AIR
OCCUPANCY SENSOR DUAL TECH WITH BUILT-IN DIMMING PHOTOCELL
STANDARD RANGE 360° CEILING MOUNT
NOTE: REQUIRES LOW VOLTAGE POWER FROM nO ENABLED FIXTURE OR rPP20 POWER PACK

rPP20N-D

DESCRIPTION:
nLIGHT AIR 20A POWER PACK FOR ON/OFF & 0-10VDC DIMMING
WITH ¾" KO
REQUIRES 120VAC/277VAC

WHITE/SMART BOARD LIGHTING



rPP20N-D

DESCRIPTION:
nLIGHT AIR 20A POWER PACK FOR ON/OFF & 0-10VDC DIMMING
WITH ¾" KO
REQUIRES 120VAC/277VAC

rPODB-2P-DX

DESCRIPTION:
nLIGHT AIR ON/OFF/RAISE/LOWER 2-ZONE SWITCH
3 AAA BATTERY POWERED (INCLUDED)

TYPICAL CLASSROOM USING nLIGHT AIR POWER PACKS, rPODB-2P-DX（TEACHER CONTROL STATION）AND rPODB-DX SWITCH（ENTRY SWITCH）

REFER TO PLANS FOR TYPES AND QUANTITIES

T24 2016 COMPLIANT SEQUENCE OF OPERATION:

1. OCCUPANCY SENSOR PROVIDES PARTIAL ON TO 70% AND AUTOMATIC OFF OF LIGHTS BASED ON ROOM OCCUPANCY（USE DEFAULT TIME DELAY FOR OCCUPANCY SENSOR）.
2. rPODB DX SWITCH LOCATED AT ENTRY DOOR PROVIDES MANUAL OVERRIDE FOR ALL LIGHTS: ON/OFF/RAISE/LOWER.
3. rPODB 2P DX SWITCH LOCATED NEAR TEACHER'S DESK PROVIDES MANUAL CONTROL OF EACH TYPE OF LIGHTS: ON/OFF/RAISE/LOWER.

SDLA
San Diego Lighting Associates

CLASSROOMS

nLight AIR Typicals

REV	DATE

Date:
Scale: NOT TO SCALE
Drawn By:
Project #:
DWG Ref:
Sheet: