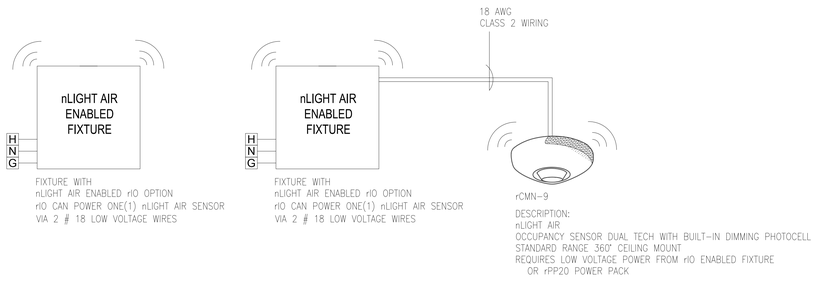
Small Office - Enabled Fixtures

GENERAL NON-DAYLIT ZONE



FIXTURE WITH
nLIGHT AIR ENABLED rIO OPTION
rIO CAN POWER ONE(1) nLIGHT AIR SENSOR
VIA 2 # 18 LOW VOLTAGE WIRES

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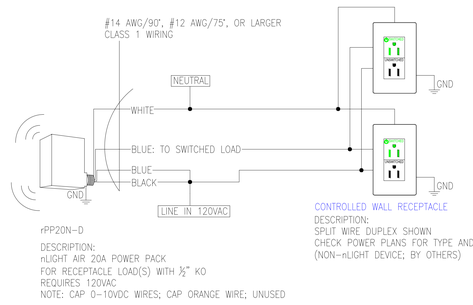
nLIGHT AIR ENABLED rIO OPTION
rIO CAN POWER ONE(1) nLIGHT AIR SENSOR
VIA 2 # 18 LOW VOLTAGE WIRES

rCMN-9

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

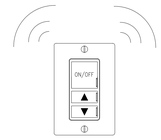


rPP20N-D

DESCRIPTION:
nLIGHT AIR 20A POWER PACK
FOR RECEPTACLE LOAD(S) WITH ½" KO
REQUIRES 120VAC
NOTE: CAP 0-10VDC WIRES; CAP ORANGE WIRE; UNUSED

CONTROLLED WALL RECEPTACLE

DESCRIPTION:
SPLIT WIRE DUPLEX SHOWN
CHECK POWER PLANS FOR TYPE AND QTY
(NON-nLIGHT DEVICE; BY OTHERS)



rPODB-DX

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

FOR NEW CONSTRUCTION OR RENOVATIONS WITH THE COMPLETE REPLACEMENT OF THE DISTRIBUTION SYSTEM

NTS

TYPICAL PRIVATE OFFICE USING nLIGHT ENABLED FIXTURES

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 AND CONTROLLED RECEPTACLES BASED ON ROOM OCCUPANCY（USE DEFAULT TIME DELAY FOR OCCUPANCY SENSOR）.
2. rPODB DX SWITCH PROVIDES MANUAL OVERRIDE OF THE LIGHTS: ON/OFF/RAISE/LOWER.

SDLA San Diego Lighting Associates

SMALL OFFICE - ENABLED FIXTURES

nLight AIR Typicals

REV	DATE

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