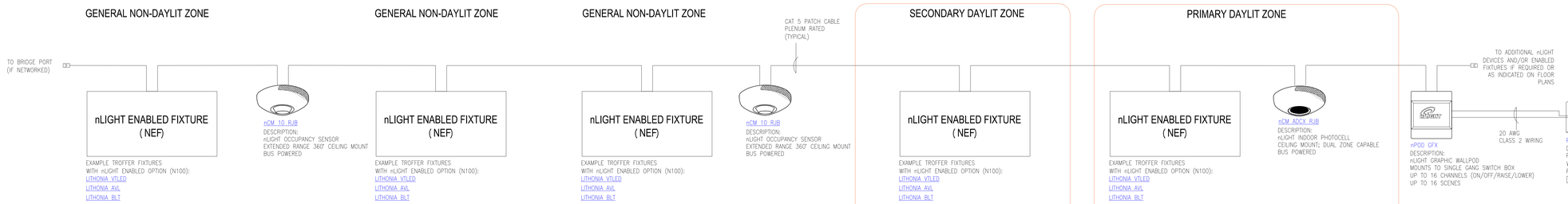
Corridors/Stairwells - Enabled Fixtures With Daylighting



TYPICAL CORRIDOR WITH DAYLIGHTING USING nLIGHT ENABLED FIXTURES

REFER TO PLANS FOR TYPES AND QUANTITIES

T24 2016 COMPLIANT SEQUENCE OF OPERATION:

1. LIGHTS SHALL AUTOMATICALLY GO TO 100% FULL BRIGHT WHEN SENSED BY ANY OCCUPANCY SENSOR IN THE ENCLOSED SPACE.
2. 1ST TIME OUT: AFTER 10 MINUTES OF VACANCY, LIGHTS SHALL GO TO 50% DIMMED LEVEL.
3. 2ND TIME OUT: AFTER AN ADDITIONAL 10 MINUTES OF VACANCY AFTER 1ST TIME OUT, LIGHTS SHALL GO FROM 50% DIMMED LEVEL TO OFF.
4. ALTERNATE FOR 2ND TIME OUT: AUTOMATIC SHUT-OFF VIA SCHEDULED TIME CLOCK, BUT nLIGHT SYSTEM MUST BE A NETWORKED GATEWAY SYSTEM AND NOT STANDALONE.
5. nPOD GFX SWITCH PROVIDES LOCKABLE MANUAL OVERRIDE OF THE LIGHTS: ON/OFF/RAISE/LOWER.
6. DUAL ZONE PHOTOCELL SHALL AUTOMATICALLY REDUCE GENERAL LIGHTING IN BOTH PRIMARY AND SECONDARY DAYLIT ZONES BASED ON DAYLIGHT TO MAINTAIN DESIGN ILLUMINANCE.

SDLA San Diego Lighting Associates

CORRIDORS - ENABLED FIXTURES - WITH DAYLIGHTING

nLight Typicals

REV	DATE

Date:

Scale: NOT TO SCALE

Drawn By:

Project #:

DWG Ref:

Sheet: