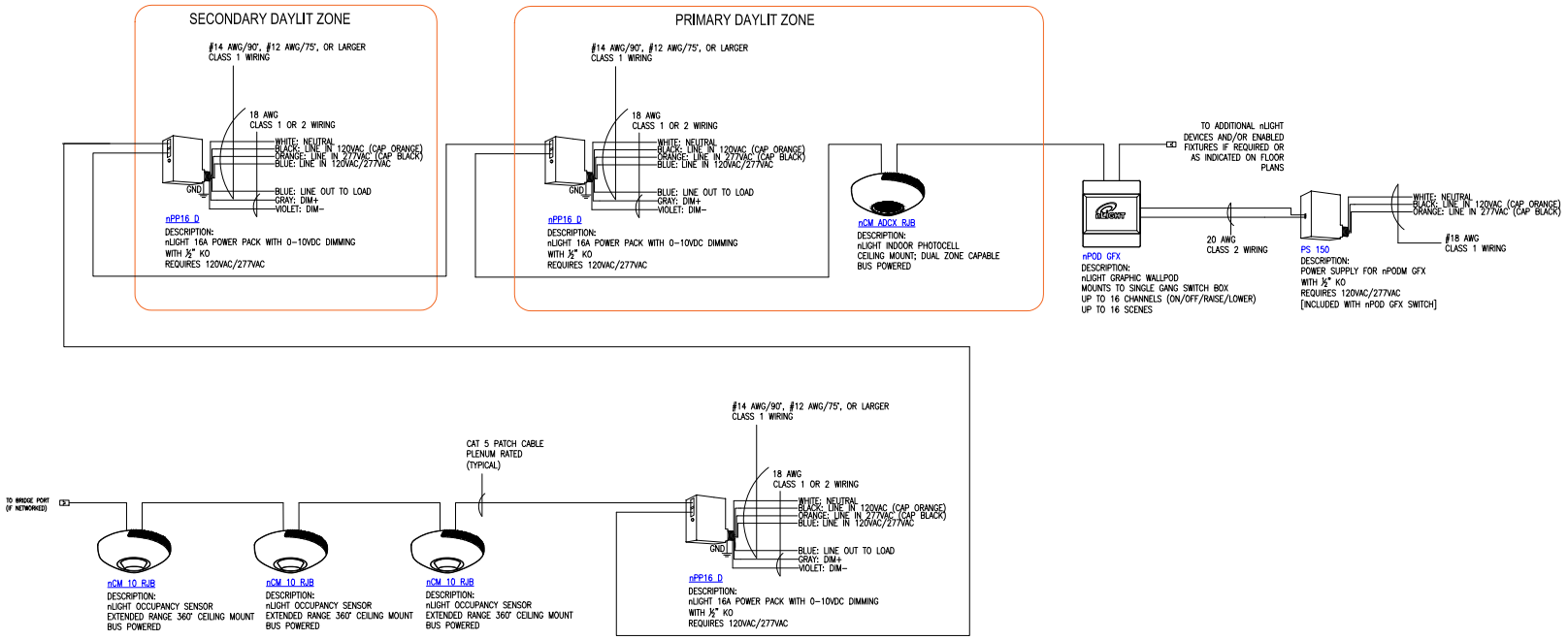
Corridors / Stairwells



TYPICAL CORRIDOR/STAIRWELL WITH DAYLIGHTING USING nLIGHT POWER PACKS

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.

CORRIDORS / STAIRWELLS

nLight Typicals

REV	DATE

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