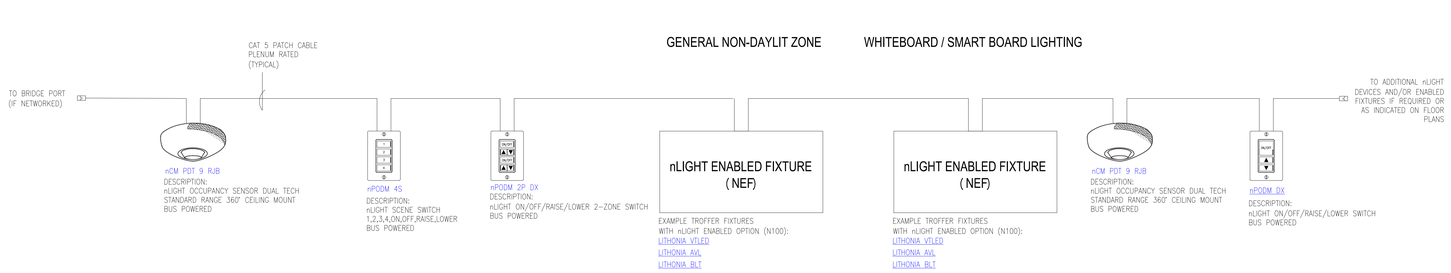
Classrooms - Enabled Fixtures



NTS TYPICAL CLASSROOM USING nLIGHT ENABLED FIXTURES, nPODM 4-SCENE SWITCH / nPODM 2-POLE DIMMER (TEACHER CONTROL STATION), AND nPODM 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. nPODM DX SWITCH LOCATED AT ENTRY DOOR PROVIDES MANUAL OVERRIDE FOR ALL LIGHTS: ON/OFF/RAISE/LOWER.
3. nPODM 4S SWITCH LOCATED NEAR TEACHER'S DESK PROVIDES MANUAL SCENE CONTROL OF THE LIGHTS: SCENE 1 = GENERAL MODE, SCENE 2 = A/V MODE, SCENE 3 = READING, SCENE 4 = QUIET TIME.
4. nPODM 2P DX SWITCH LOCATED NEAR TEACHER'S DESK PROVIDES MANUAL CONTROL OF EACH TYPE OF LIGHTS: ON/OFF/RAISE/LOWER.

CLASSROOMS - ENABLED FIXTURES

nLight Typicals

REV	DATE

Date:

Scale: NOT TO SCALE

Drawn By:

Project #:

DWG Ref:

Sheet: