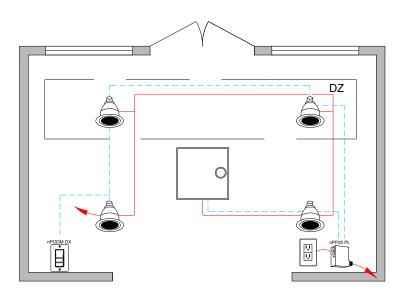
CA TITLE 24 2019 DESIGN GUIDE

LOBBY WITH NLIGHT ENABLED FIXTURES



ScuityControls.

nLIGHT

SEQUENCE OF OPERATION:

LIGHTS

- ALL LIGHTS ARE DIMMABLE
- ALL FIXTURES CAN BE CONTROLLED
- TOGETHER OR INDEPENDENTLY
- MAXIMUM LEVEL CAN BE TASK TUNED TO ANY PERCENTAGE VIA PROGRAMMING

OCCUPANCY

PARTIAL-ON OCCUPANCY SENSORS
AUTOMATICALLY ACTIVATE BETWEEN 50-70%
OF CONTROLLED LIGHTING POWER OR FIXTURES
MUST BE TURNED ON MANUALLY
PLUG LOAD TURNS OFF AUTOMATICALLY
FIXTURES AND PLUG LOAD AUTOMATICALLY
TURN OFF WHEN ROOM BECOMES VACANT

DAYLIGHT

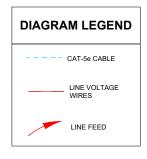
-NOT REQUIRED IF ROOM HAS <24 FT2. OF GLAZING OR LIGHTING LOAD < 120W IN THE SKYLIT AND THE SIDELIT DAYLIT ZONE - SMOOTH CONTINUOUS DIMMING - DAYLIGHT ZONES DEFINED BY RELAY PACKS

MANUAL

- ON/OFF & RAISE/LOWER CONTROL OF FIXTURES

ADDITIONAL OPTIONS:

- ROOM CAN BE CONNECTED TO NLIGHT BACKBONE TO ENABLE NETWORK CONTROL, TIME SCHEDULES AND AUTOMATED DEMAND RESPONSE (OPENADR 2.0A) - HVAC CONTROL AVAILABLE THROUGH SYSTEM-WIDE BACNET® INTERFACE OPTION ON THE ECLYPSE® CONTROLLER - WIRELESS FIXTURE EMBEDDED CONTROL AND OCCUPANCY/DAYLIGHTING SENSOR OPTIONS AVAILABLE, PLEASE SEE THE FIXTURE SPECIFICATION SHEET



BILL OF MATERIAL		
QTY	PRODUCT #	DESCRIPTION
4	SEE NOTE	nLIGHT ENABLED FIXTURES
1	SEE NOTE	nLIGHT ENABLED FIXTURE
1	nPODM DX	ON/OFF & RAISE/LOWER WALL POD
1	nPP20 PL	PLUG LOAD RELAY PACK

SUPPORTS THE FOLLOWING REQUIREMENTS:



AREA CONTROL (SECTION 130.1a) MULTI-LEVEL/ DIMMING CONTROL (SECTION 130.1b)

AUTOMATIC DEMAND RESPONSE (ADR) READY (SECTION 130.1e) MULTI-LEVEL DAYLIGHT CONTROL (SECTION 130.1d)

Note: Contact your local lighting agent for more information on nLight enabled fixtures