

# basic wireless switching system XPC

When saving energy is key, lighting controls are critical. Focal Point has partnered with Lutron® to offer the XPC™ System, advanced yet simple wireless controls that are easy to specify, quick to install and a cinch to program. Combine XPC with any of our recommended high performance architectural luminaires to achieve smart classrooms that support learning, teaching and design goals.



## system components - 1 system required per classroom

### PowPak™ switching module



Receives input from wireless controls and occupancy sensors via Lutron Clear Connect™ RF technology and communicates to individual ballasts.

1 required per lighting zone.

### Radio Powr Savr™ wireless occupancy/vacancy sensors



Lutron XCT™ signal processing technology greatly enhances the performance of passive infrared sensors, allowing them to "see" fine motions.

Vacancy only models (automatic off, switch on) meet CA Title 24 requirements.

\*Corner mount recommended for most applications. Wall and ceiling mounts available.

### Pico® wireless controls & faceplates



#### General or Teaching Wall Control

2-button on/off control with engraved faceplate is the perfect solution for an entry door control or a stand alone teaching wall control.



#### Basic Overhead Sets

Two 2-button controls and an engraved faceplate.

BAV - faceplate labeled General and A/V (Verve 4 with CDR only).  
BFB - faceplate labeled Front and Back.



#### Basic Overhead & Teaching Wall Sets

Three 2-button controls and an engraved faceplate.

BAVT - faceplate labeled General, A/V & Teaching Wall (Verve 4 with CDR only).

BFBT - faceplate labeled Front, Back & Teaching Wall.

## ordering system series

XPC2

basic wireless XPC system (Luminaires specified separately) XPC2

### Lighting Zones

number of lighting zones LN

### occupancy/vacancy sensors

(specify quantity of sensors per system. specify "V" in place of "O" for vacancy only)

corner mounted occupancy sensor OCN

surface mount ceiling occupancy sensor (not recommended with linear luminaires) OCSM

semi-recessed ceiling occupancy sensor (not recommended with linear luminaires) OCSS

wall mounted occupancy sensor OCW

### controls & faceplates

(specify quantities)

General on/off control GC

Teaching Wall on/off control TC

Basic Overhead Set (General/AV) BAV

Basic Overhead Set (Front/Back) BFB

Basic Overhead & Teaching Wall Set (General/AV/Teaching Wall) BAVT

Basic Overhead & Teaching Wall Set (Front/Back/Teaching Wall) BFBT

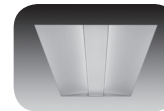
example: XPC2-3LN-10CN-1TC-1BFB

## recommended luminaires

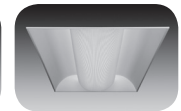
### recessed



2x4 aerion



2x4 equation

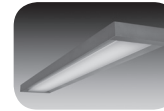


2x4 luna

### linear suspended (9' and higher ceilings)



twelve

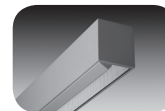


veer



verve 4

### optional teaching wall luminaires



avenue a



seem 4 asymmetric