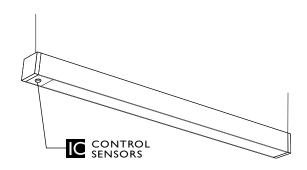




PENDANT MOUNT - DIRECT INTEGRATED CONTROLS GUIDE

BEAM 3 LED allows for the installation of integrated controls, saving on operating costs and reducing energy consumption.

The two integrated control systems offered are:



• DAYLIGHT HARVESTING (DS):

With daylight sensors, maximum lamp output is reduced according to the available amount of natural light. By reducing maximum lamp output, energy consumption is reduced by up to 20 percent in a process known as "Daylight Harvesting".



EC-DIR-WH FD-301 Luxsense Micro Luxsense

• OCCUPANCY (OS):

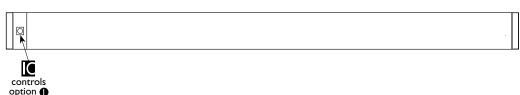
When a room is vacated, occupancy sensors ensure the light will be turned off after a programmed delay as well as ensuring that light remains on while the room is occupied.



FS-205 FS-355 FS-155 - Line Voltage FS-505 FS-505C

INSTALLATION EXAMPLES

One sensor location option



^{*} Incorporating IC controls may effect the length of the luminaire, please contact factory for more details.



January 12, 2015









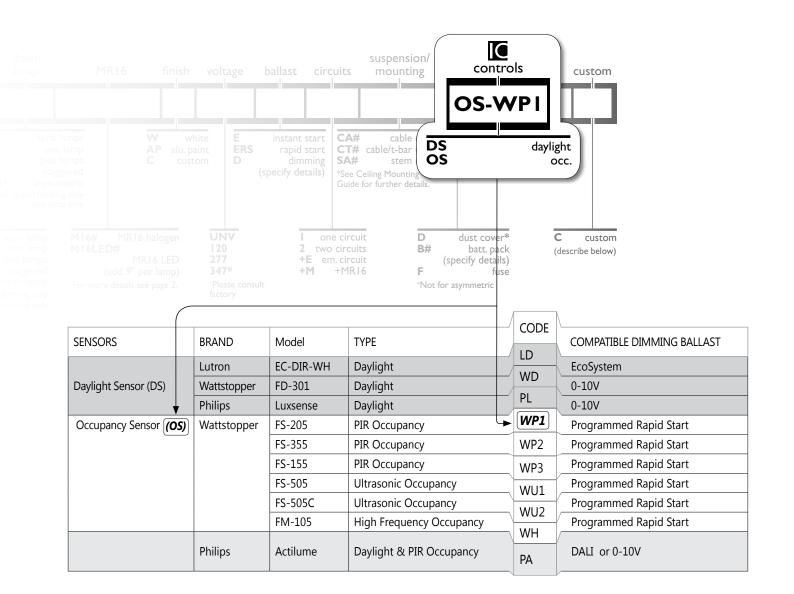




PENDANT MOUNT - DIRECT INTEGRATED CONTROLS GUIDE

HOW TO SPECIFY INTEGRATED CONTROLS

- 1 In the integrated Controls column, select the appropriate code:
 - a. For Daylight sensors, select "DS"
 - b. For Occupancy sensors, select "OS"
- Consult table below and select specific controls options for DS or OS controls.
- Write the code for the specific control after the sensor code. Example:
 - **DS-LD** for EC-DIR-WH Daylight sensor **OS-WP1** for FS-205 Occupancy sensor
- 4 If you are not sure which sensor to select, you have two choices;
 - a. Fill in just the general IC code. The factory will contact you and suggest a control option.
 - b. Consult factory to make an informed decision.



FILE NAME:BMD.LED.INTEGRATED.CONTROLS

January 12, 2015

Page: 2 / 2





