

PHILIPS

Sensors

EasySense

SNS210 MC



Economical and touchless networked lighting control solution



Per-fixture occupancy sensing and daylight harvesting in a compact form-factor

Philips EasySense SNS210 MC (Master Connect) is a cost-effective, DLC-qualified networked lighting control solution for the commercial indoor spaces such as offices, hospitals, and classrooms. It supports multiple advanced features such as scene setting and group sharing without the need for an expensive external gateway. While it is built on the same hardware and firmware platform as its predecessor Philips EasySense SNS200, additional advanced lighting control functionalities such as color tuning and energy reporting have been added. They help to improve the effectiveness and user experience of this DLC-qualified networked lighting control solution.

With the introduction of the new MasterConnect app, which is available for both the iOS or Android smartphones, you can wirelessly configure all the device parameters, set the control group or zone, collect energy consumption of the LED fixture, or perform firmware update.

Philips EasySense SNS210 MC

Features

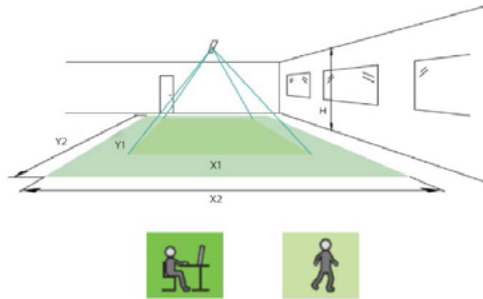


- Integrated motion/daylight sensing
- Wireless networked lighting control (Zigbee)
- Configurable with iOS/Android smartphones
- Commissioning using flashlight or Bluetooth
- Energy monitoring
- Tunable-white control (with Advance FlexTune System)
- Over-the-air update
- DLC qualified

Specifications

Name: Philips EasySense SNS210 MC
Order code: SNS210 MC
12NC: 929001756513
Dimensions: 0.75x1.97x1.05 (mm)
Max mounting height: 12 ft
Operating voltage: SR Interface
Detection angle: 120 degree
Operating temperature: 0° C to 55° C
Limited warranty: 5 Years

Occupancy Sensing Coverage (ft)



Height	Minor Movement		Major Movement	
	Y1	X1	Y2	X2
8'/2.4m	10'/2.9m	6'/1.9m	14'/4.3m	9'/2.9m
10'/3m	12'/3.6m	8'/2.4m	18'/5.4m	12'/3.6m

Note: Longer dimension of detection area (Y1, Y2) is parallel to longer dimension EasySense.

Compatible LED Driver

Advance Xitanium



Part Number	12NC
SRB-BS	929000780213
SRB-LD	929000780313
X1040C110V050VWT1	929001780713
X1040C110V054VPT1M	929001758413
X1040C110V054VPT2M	929001780713
X1075C200V054VPT1M	929001758413

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