PHILIPS

Sensors

EasySense

Fixture-Mount

Single, compact cost-effective fixture control

Philips EasySense Fixture-Mount Sensors



Your easy path to adding controls to every fixture

Until now, it hasn't been simple or cost-effective to add sensors to every luminaire in order to meet stringent customer energysaving requirements or to address code-compliancy strategies. Most sensors use a bulky two-box system that is expensive and cumbersome to design-in and install. The sensors are also typically remote mounted from the fixtures, installed in the ceiling and unsightly to occupants.

However, the Philips EasySense fixture-mount sensor, with an exceptional single-box format, makes it easy to save both time and cost when integrating occupancy sensing and daylight harvesting to every luminaire. EasySense fixture-mount sensors are connected to Philips Advance Xitanium SR LED drivers with two simple wires to reduce design-in complexity and facilitate installation while becoming an integral part of energy-saving and code-compliancy strategies.



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Philips EasySense Fixture-Mount Sensors

EasySense and Specifiers: Increase project efficiency

Specify Philips EasySense fixture-mount sensors as part of energy-saving and code-compliancy strategies without hindering project time or aesthetics:

- Single-box format reduces installation time and eliminates the need to wire sensors outside the fixture in the ceiling, so projects can be completed quickly and with reduced chance of errors.
- Integrated sensors blend within the luminaire, leaving the ceiling uncluttered.

EasySense and OEMs: Increase speed to market

Incorporate Philips EasySense fixture-mount sensors as part of a standard fixture portfolio while saving design time and money:

- Compatibility with Philips Advance Xitanium SR LED drivers eliminates the need for auxiliary devices and alleviates time-consuming configuration issues.
- Simple two-wire connection from driver to sensor reduces design-in complexity and additional components that add to overall costs.
- Streamlined process allows products to be brought to market quickly.



Convenient smartphone-based app

allows programming of occupancy/daylight sensing parameters, fine-tuning of lumen levels during installation and readout of final fixture power.

For additional information on how EasySense fixture-mount sensors can quickly and easily facilitate code requirements, go to www.philips. com/easysense or contact your local Philips sales representative.



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