PHILIPS

Lighting



OccuSwitch DALI – a simple solution for demanding installations

OccuSwitch DALI

OccuSwitch DALI is a combined sensor and controller and will dim and switch the lights in a room or area upon occupancy and according to the available daylight, with options for local override, parallel operation and network links to Building Management Systems (BMS). Can control up to 15 DALI luminaires and is easy to install, requires limited commissioning, if any. With optional extension sensor(s) (LRM8118) and push-button interface(s) (LCU2070). Separate Wieland cables available for easy, fast and trouble-free installation.

Benefits

- Energy savings of up to 55% and good TCO
- Adds comfort with local control
- Easy to use (works right out of the box) but also easy to adapt to specific applications or user demands

Features

- Advanced occupancy control and daylight regulation with separate window and corridor algorithms
- Retractable shield that can be used to shield off areas, e.g. corridors, adjacent to the area the OccuSwitch DALI is controlling
- Push-button interface for the use of standard wired switches
- Energy indicator shows relative energy usage
- BMS version interacts with almost any building management system via the DALI interface

OccuSwitch DALI

Application

- OccuSwitch DALI is designed for use in offices, schools (incl. board lighting) and similar applications, including small meeting rooms, lobbies and corridors
- It is optimised for recessed ceiling mounting and for mounting heights of between 2.5 and 4 metres
- The surface box also allows surface mounting, with either recessed wiring or surface-mounted ducts

Versions



LRM2070/30 BASIC



LCC2070/00 CABLE BASIC

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