



OccuSwitch DALI – a simple solution for demanding installations

OccuSwitch DALI

The 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). OccuSwitch DALI is designed for an office area of between 20 and 25 m2, but the area can be expanded two or three times by adding the extension sensor LRM8118. Up to 15 luminaires can be controlled. OccuSwitch Dali is easy to install and requires limited commissioning, if any.

Benefits

- · Average energy savings of up to 55% and good pay-back
- · 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

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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
- With optional extension sensor(s) (LRM8118) and push-button interface(s) (LCU2070)

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



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