



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

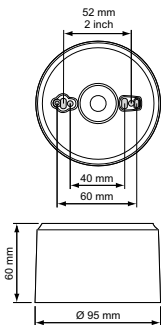
- Offices, schools (incl. board lighting)
- Similar applications, including small meeting rooms, lobbies and corridors
- Designed for recessed ceiling mounting
- Surface mounting optional with surface box, possible to install with recessed wiring or a surface-mounted duct
- Optimized for ceiling heights of between 2.5 and 4 meters

Versions



LRH2070/00 SURFACE BOX

Dimensional drawing



Product

LRH2070/00 SURFACE BOX

