



Motion and Brightness Sensor for InnerLED

The motion and light sensor for the InnerLED Luminaire is a smart solution designed to maximise energy and cost savings in industrial environments, especially for those with non-intensive use. The device has a presence detector, which communicates with the luminaire to switch it on only when movement is detected and to switch it off automatically after a period of time without detecting movement. On the other hand, it detects the lighting level to switch off the luminaire when natural lighting is enough.

By controlling the illumination, the sensor helps to reduce energy waste, contributes to economic savings and improves the user experience by providing the right lighting, adapted to the specific needs of each installation.

The sensor is programmable through the remote control (ref. 693090, not included), allowing to adjust, at any time, the multiple functions of the device. A remote control is required to configure the installation.

Ref.	693001
Logical ref.	SPLIN
EAN13	8424450253076

Physical data

Net weight	420.00 g
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Gross weight	535.00 g
Width	73.00 mm
Height	88.00 mm
Depth	124.00 mm
Main product weight	215.00 g

Highlights

- Energy efficiency: reduces the luminaire's operating time by switching on only when necessary, thus increasing energy savings and reducing costs
- High sensitivity and precision: luminaires switch on only when people are present in the area, avoiding unnecessary switching on
- Brightness detection: The sensor automatically switches off the luminaires when natural lighting is enough, avoiding wasted energy consumption
- Switch-off timer: the luminaire switches off after a period of time without detecting any movement
- Increased safety and convenience: Automatic activation of the lights when people are detected improves convenience and safety in industrial areas by providing appropriate lighting at the right time
- Easy Installation: Compact design with cable glands for easy installation in the InnerLED Luminaire
- Adjustable functions: Easy programming of multiple functions (switch-on time, brightness sensor, sensitivity, detection area, etc.) via remote control (ref. 693090), not included