



Industrial Sensors High Bay for Industrial Applications

To supplement LiCS Indoor system

Using DALI MovementSensors increases both energy savings and application flexibility.

Vossloh-Schwabe MovementSensors are even capable of detecting motion in rooms with high ceilings (up to 8 m in height). Specifically developed for use with VS Light Controllers, these MovementSensors have been optimised for unprotected installation (HB 65) and to deal with obstructions in the detection field.

VS BrightnessSensors detect light levels in difficult environments that require an IP65 degree of protection. The Brightness systems do not require an external power supply as the DALI lead can simply be connected through.

The fact that the sensors are connected via the DALI bus now makes it possible – and for the very first time – to manage an entire warehouse with just one Light Controller and to define individually adjustable or uniform lighting levels.

Technical notes

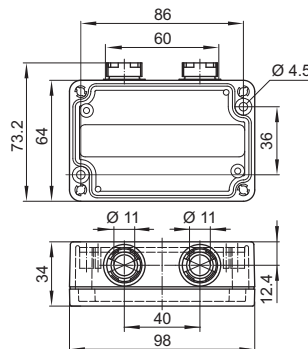
Configuration interface: via the Light Controller
 Ambient temperature t_a : -5 to 50 °C
 Dimensions (LxWxH): 98x73.2x34 mm
 Push-in terminals with lever opener: 0.5-1.5 mm²

Functions

Reliable HF motion detection with indication LED (red) (MovementSensor)
 Reliable monitoring of light levels with indication LED (red) (BrightnessSensor)

MovementSensor HB 65

For surface mounting
 With cord grip
 Degree of protection: IP65
 Protection class II
 DALI current consumption: 2 mA
 Weight: 151 g
Ref. No.: 186311



BrightnessSensor IP65

For surface mounting
 With cord grip
 Degree of protection: IP65
 Protection class II
 DALI current consumption: 4 mA
 Weight: 140 g
Ref. No.: 186370



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- 6
- 7
- 8
- 9
- 10
- 11
- 12