

Aimotion Casambi Sensor for Track Systems

Smart motion and brightness sensor for 3-phase track systems

CASAMBI

Smart motion and brightness sensor for 3-phase track systems – controls luminaires without the need for wiring

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Description

The sensor for track systems offers the possibility to automate light.

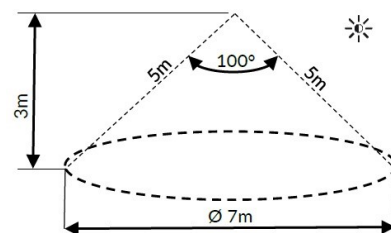
The professional lighting management system ensures that the luminaires are switched and dimmed according to time of day and presence with the aid of AIMOTION sensors. Lighting systems with alterable colour temperature change throughout the day according to the preset lighting scenes and thus support the circadian rhythm. The products communicate with each other in a mesh network. The Bluetooth range is increased without the use of gateways, routers, repeaters or extra cabling.

- Simply insert into the track
- 3-phase dial
- Assign the desired scenes to the sensor via app
- Luminaires/devices automatically switch on and off after motion detection
- Reduce energy consumption
- iBeacon can be activated
- Integrated brightness sensor – light intensity as required
- Absence setting – changing the dimming level during absence
- Day and night setting – individual light at certain times when motion is detected
- Activate/deactivate automation by motion detector via switch or timer

Technical details

Description	Features
Operating voltage	220..240 VAC
Frequency	50/60 Hz
Radio frequencies	2,4..2,483 GHz; +4 dBm
Sensor switch-on times / photosensitivity	adjustable via app
Ambient temperature	-20..+60 °C
Degree of protection / protection class	IP20 / I
Max. input power	0,4 W
Dimensions	70 × 59 × 39 mm (integrated in track)
Colours	white and black
Compatibility	- Nordic Aluminium - Erco - iGuzzini - Zumtobel Staff - Eutrac - Concord - Crossline - Hoffmeister - Nordic Light - Unipro - Stucchi - All common tracks EU

Dimensions



Notice

Technical changes and errors excepted.

