AIMOTION



Sensor for track systems

Smart presence and daylight sensor for 3-phase track systems – controls your luminaires without the need for wiring.

Description

The sensor for track systems offers you the possibility to automate your 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 automatically switch on and off after motion detection
- Integrated daylight sensor light intensity as required
- Day and night setting activates motion detection at specific times
- The motion detector can also be activated/deactivated via switch or timer.
- Reduce energy consumption

Technical details

Description	Features
Operating voltage	220240 VAC
Frequency	50/60 Hz
Radio frequencies	2,42,483 GHz; +4 dBm
Sensor switch-on times / photosensitivity	adjustable via app
Ambient temperature	-20+60 °C
Degree of protection /	IP20 / I
protection class	
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
	- All common tracks EU

Notice

Technical changes and errors excepted.



Dimensions



