

LOXONE SMART HOME. AUTOPILOT LIVING.



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LOXONE Smart Home

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MOTION SENSOR TREE

Part No.: 100223 (white)
Part No.: 100224 (anthracite)



Technical Specifications

Power Supply	24VDC SELV (min. 9VDC max. 28VDC)
Power Consumption	Approx. 115mW
Humidity	95% r.H (non condensing)
Ambient Temperature	0°C...55°C
Safety Rating	IP20
Maintenance & Cleaning	This device is free of maintenance and may only be cleaned with a dry cloth.
Brightness Sensor	0.045 to 188,000 Lux
Field Of Detection	360°
Viewing Angle	110°
Detection range	Up to 8 meter at a height of 3 meter.

Features

- supports Loxone Tree technology

Tree Connectors

Wire Diameter	0.25mm ² ...0.8mm ²
Exposed Wire Length	5mm
Push-In-Technology	To make connection insert the conductor; to remove the cable twist and pull at the same time.

About the product

The Loxone Motion Sensor Tree is used to detect motion and brightness for smart home and similar non safety critical applications.

Installation & electrical connection

The installation of this device has to be carried out by a qualified person. The device has to be fitted in accordance with building regulations for electrical and fire safety. If the device is not installed according to manufacturers guidelines the protection of the device may be affected.



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