



DETERMINING GUEST ATTENDANCE BY MOTION SENSOR

Controls the energy consumption via the Messerschmitt RMS Master Module (RCx, RFC) depending on guest presence. The sensors can be integrated as individual modules or optionally in operating panels.

ADVANTAGES

- expandable
- sturdy
- maintenance-free
- optics individually adjustable
- easy and quick installation

FEATURES

- individual adaptation of control program dependent scenarios (welcome light, climate activation, delay time when leaving the room, etc.)
- optional: Transmission of presence detection to Messerschmitt system PC

VERSIONS

- MagicGlass
- A Series
- M Series
- Individual solution upon request

Specifics

TECHNICAL DATA - 360° CEILING MOTION SENSOR

Dimensions	Installation height: 4 mm Installation depth: 35 mm Dimensions: 95 mm x 95 mm Other designs: 150 mm x 95 mm; 95 mm x 150 mm	Protection class	IP 40
Reach	up to 5 m	Temperature range	-25 °C - 50 °C
Detection angle (axial)	82°(Y), 94°(X)	Power supply	12 V DC
Detection diameter	4,3 m	Outputs	1x potential-free max 42 V / max 0.5 A
Weight	90 g	Connections	Potential-free contact 12 V Power Supply
		Required cable	J-Y(St)Y 2 × 2 × 0.6mm ²

Errors and modifications reserved. Can only be used in conjunction with a Messerschmitt RMS Master module.

TECHNICAL DATA - INTEGRATED IN THE PANEL

Dimensions	Installation height: 10 mm Installation depth: 50 mm Dimensions: 95 mm x 95 mm Other designs: 150 mm x 95 mm; 95 mm x 150 mm	Power supply	12 V DC
Power consumption	150 mA	Reach	up to 5 m
Weight	10 g	Detection angle (axial)	82°(Y), 94°(X)
Protection class	IP 40	Detection diameter	4,3 m
Temperature range	-25 °C - 50 °C	Inputs/outputs	depending on layout
		Connections	RS485 component bus 12 V power supply
		Required cable	J-Y(St)Y 2 × 2 × 0.6 mm ²

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