

Product overview

SENSOTEC Sensor Monoblock

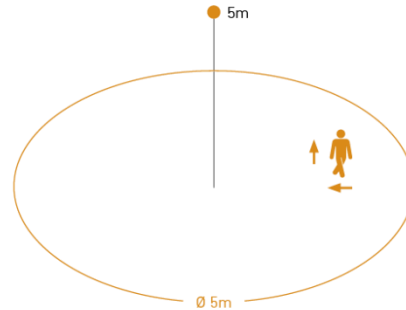
MB HF1 COM1

110042808

SENSOTEC MB HF1 COM1



HF sensor with patch antenna for max. 5m detection range and 230V relay control.



Technical specifications

Dimensions	52 × 40 × 32mm Hole spacing 62mm
3D data	available online
Features	Motion sensor, light sensor, feedback display, parameterization interface, potentiometer
Sensor technology	High-frequency technology
Transmitter power	1 - 2mW
Transmitter frequency	5,8GHz
Light measurement range	2 - 2000lx
Angle of coverage	360° with 110° angle of aperture
Reach	max. Ø 5m for mounting height 5m
Network connection	100 - 240V, 50/60Hz
Power	300W / 10A, max. 2 EVG
Connection	0.5 - 2.5mm ²
IP rating	IP20
Protection class	II
Temperature range	-20 to +60°C (tc +60°C)
Approval marks / Conformity	CE / ENEC
Configuration	Remote control RCS1, potentiometer

Note: STEINEL Solutions AG hereby declares that the SENSOTEC Monoblock products comply with Directive 2014/53/EU. The full text of the EU Declaration of Conformity is available at the following link: [EU Declaration of Conformity](#)

Downloads & further details

[Data sheet Monoblock](#)

[3D data](#)