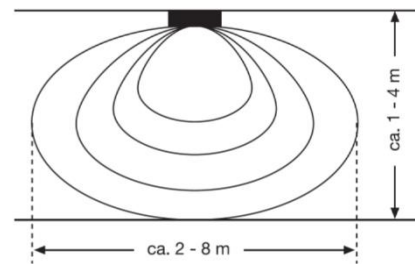# Data sheet

SENSOTEC Monoblock COM1 / DALI-2

MB HF2 COM1
110059684   SENSOTEC MB HF2 COM1

The modules designed for indoor applications are equipped with HF technology from STEINEL and ensure that the light is automatically switched on and off according to the ambient brightness and the detected environment. Detection takes place through thin, non-metallic materials so that the modules can be used inside luminaires or other applications without any problems.

Technical specifications

Type	9009
Dimensions	63 × 40 × 42mm Hole spacing 71mm
3D data	available online
Features	Motion sensor, light sensor, feedback display, parameterization interface, potentiometer
Sensor technology	High-frequency technology, rod antenna
Transmitter power	1 - 2mW
Transmitter frequency	5,8GHz
Light measurement range	2 - 2000lx
Angle of coverage	360° with 160° angle of aperture
Reach	max. Ø 8m for mounting height 4m
Network connection	100 - 240V, 50/60Hz
Power	300W / 10A, max. 2 EVG
Connection	0.5 - 2.5mm²
IP rating	IP20
Protection class	II
Temperature range	–20 to +60°C (tc +60°C)
Approval marks / Conformity	CE
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: https://bit.ly/4e9ezuw

Downloads & further details

Data sheet Monoblock	3D data	EU Declaration of Conformity