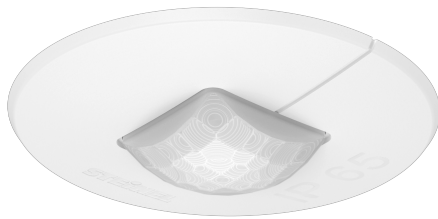# Data sheet

STEINEL®
PROFESSIONAL

IR Quattro MICRO COM1

EAN 4007841053789

Functional description

Small, precise and effective. Required by planners and architects, made by STEINEL. The IR Quattro MICRO fulfills many wishes. Its small size and the low profile design make it perfect for applications where disturbing installations on the ceiling are to be avoided. The size of the micro-precision lens is just 15 x 15 mm. And its performance is nevertheless stunning. The 360° infrared presence detector detects 36 m². And the IP65 classification lets you install it in rooms that are subject to moisture. The IR Quattro MICRO – our smallest unit with high potential.

Technical data

Type	Presence detector
Dimensions (Ø x H)	43 x 70 mm
Mains power supply	220 – 240 V , 50 / 60 Hz
Sensor type	Passive infrared
Switching zones	168 Schaltzonen
Mechanical scalability	No
Electronic scalability	No
Mounting height	2,00 – 5,00 m
Optimum mounting height	2,80 m
Switching output 1, resistive	1000 W
Switching output 1, number of LEDs / fluorescent lamps	8 stk.
Motion detection	6 x 6 m
Presence detection	4 x 4 m
Detection angle	360 °
Light-level setting TEACH	Yes
Twilight setting	2 – 1000 lx
Time setting	30 s – 60 min
Type of installation	Installation

Data sheet

Presence detector

IR Quattro MICRO COM1

EAN 4007841053789

Technical data

IP rating	IP65
Material	Plastic
Ambient temperature	-25 – 55 °C
With remote control	Yes
Constant-lighting control	No
Colour	White
Manufacturers warranty	5 years
PU1, EAN	4007841053789