**STEINEL Professional Motion detector**

**iHF 3D**

**COM1 - black**

Dimensions (L x W x H): 120 x 117 x 120 mm; With motion detector: Yes; Manufacturer's Warranty: 5 years; Settings via: Potentiometers, Bluetooth; With remote control: No; Version: COM1 - black; PU1, EAN: 4007841066215; Type: Motion detectors; Application, place: Outdoors; Application, room: outdoors, front door, all round the building, terrace / balcony, courtyard & driveway; Colour: black; Colour, RAL: 9005; Includes corner wall mount: No; Installation site: wall; Installation: Surface wiring, Wall; IP-rating: IP54; Ambient temperature: from -20 up to 50 °C; Material: Plastic; Mains power supply: 220 – 240 V / 50 – 60 Hz; Switching output 1, resistive: 2000 W; Technology, sensors: iHF (intelligent high-frequency technology), Light sensor; Mounting height: 1,80 – 2,00 m; Mounting height max.: 2,00 m; Optimum mounting height: 1,8 m; HF-system: 5,8 GHz; Detection angle: 160 °; Angle of aperture: 100 °; Sneak-by guard: Yes; Capability of masking out individual segments: Yes; Electronic scalability: Yes; Mechanical scalability: No; Reach, radial: r = 5 m (35 m²); Reach, tangential: r = 5 m (35 m²); Transmitter power: < 1 mW; Functions: Normal / test mode, Manual ON / ON-OFF; Twilight setting: 2 – 2000 lx; Time setting: 5 sec – 60 min; Basic light level function: No; Main light adjustable: No; Twilight setting TEACH: Yes; Constant-lighting control: No; Interconnection: Yes; Type of interconnection: Master/master; Interconnection via: Cable, Bluetooth; Product category: Motion detector

**Manufacturer** Steinel

**Prod. No.** 066215

**Ordering designation** iHF 3D COM1 - black

Deliver, install and set ready for operation