**STEINEL Professional Motion detector**

**IS 345 MX Highbay**

**COM1 - surface, sq.**

Dimensions (L x W x H): 65 x 95 x 95 mm; Manufacturer's Warranty: 5 years; Settings via: Remote control, Potentiometers, Smart Remote; With remote control: No; Version: COM1 - surface, sq.; PU1, EAN: 4007841010492; Type: Motion detectors; Application, place: Indoors; Application, room: high-bay warehouse, Indoors; Colour: white; Colour, RAL: 9003; Includes corner wall mount: No; Installation site: ceiling; Installation: Surface wiring, Ceiling; IP-rating: IP54; Ambient temperature: -20 – 50 °C; Material: Plastic; Mains power supply: 220 – 240 V / 50 – 60 Hz; Switching output 1, resistive: 2000 W; Switching output 1, number of LEDs / fluorescent lamps: 8 pcs.; Fluorescent lamps, electronic ballast: 1500 W; Fluorescent lamps, uncorrected: 1000 VA; Fluorescent lamps, series-corrected: 400 VA; Fluorescent lamps, parallel-corrected: 400 VA; Switching output 1, low-voltage halogen lamps: 2000 VA; LED lamps < 2 W: 100 W; LED lamps > 2 W < 8 W: 300 W; LED lamps > 8 W: 600 W; Capacitive load in μF: 176 µF; Technology, sensors: passive infrared, Light sensor; Mounting height: 4,00 – 16,00 m; Mounting height max.: 16,00 m; Optimum mounting height: 12 m; Detection angle: Aisle, 360 °; Angle of aperture: 90 °; Sneak-by guard: Yes; Capability of masking out individual segments: Yes; Electronic scalability: No; Mechanical scalability: No; Reach, radial: 30 x 4 m (120 m²); Reach, tangential: 30 x 4 m (120 m²); Switching zones: 280 switching zones; Functions: Normal / test mode, Manual ON / ON-OFF; Twilight setting: 2 – 1000 lx; Time setting: 5 sec – 15 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; Interconnection, number: max. 10 sensors

**Manufacturer** Steinel

**Prod. No.** 010492

**Ordering designation** IS 345 MX Highbay COM1 - surface, sq.

Deliver, install and set ready for operation