**STEINEL Professional Motion detector**

**IS 345**

**DALI-2 Input Device - surface, rd.**

Dimensions (L x W x H): 78 x 95 x 95 mm; Dimensions (Ø x H): 126 x 78 mm; With motion detector: Yes; Manufacturer's Warranty: 5 years; Settings via: Bus; With remote control: No; Version: DALI-2 Input Device - surface, rd.; PU1, EAN: 4007841057299; Type: Motion detectors; Application, place: Outdoors, Indoors; Application, room: corridor / aisle, multi-storey / underground car park, outdoors, Indoors; Colour: white; Colour, RAL: 9003; Includes corner wall mount: No; Installation site: ceiling; Installation: Surface wiring, Ceiling; IP-rating: IP54; Ambient temperature: from -20 up to 50 °C; Material: Plastic; Mains power supply: 12 – 22,5 V / 50 – 60 Hz; Power supply, detail: DALI bus; Number of Dali users: 3; Steuerausgang, Dali: Addressable/slave; With bus coupling: Yes; Technology, sensors: passive infrared, Light sensor; Mounting height: 2,5 – 5 m; Mounting height max.: 5,00 m; Optimum mounting height: 2,8 m; Detection angle: Aisle, 360 °; Angle of aperture: 45 °; Sneak-by guard: Yes; Capability of masking out individual segments: Yes; Electronic scalability: No; Mechanical scalability: No; Reach, radial: 12 x 6 m (72 m²); Reach, tangential: 23 x 6 m (138 m²); Switching zones: 280 switching zones; Twilight setting: 2 – 1000 lx; Basic light level function: No; Basic light level function time: 1-30 min, all night; Main light adjustable: No; Twilight setting TEACH: No; Constant-lighting control: No; Interconnection: Yes; Type of interconnection: Master/slave; Interconnection via: DALI bus; Max. Current consumption according to IEC 62386-101: 24 mA; Typical current consumption at 16V input voltage: 5 mA; Max. Current consumption at 10V input voltage in regular operation: 7 mA; Product category: Motion detector

**Manufacturer** Steinel

**Prod. No.** 057299

**Ordering designation** IS 345 DALI-2 Input Device - surface, rd.

Deliver, install and set ready for operation