**STEINEL Professional Sensor-switched LED indoor light**

**RS PRO DL 150 SC**

**with motion detector & Bluetooth**

Dimensions (Ø x H): 174 x 73 mm; With lamp: Yes, STEINEL LED system; With motion detector: Yes; Manufacturer's Warranty: 5 years; Settings via: Smartphone, App, Bluetooth; Version: with motion detector & Bluetooth; PU1, EAN: 4007841084998; Application, place: Indoors; Application, room: corridor / aisle, function room / ancillary room, WC / washroom, changing room, stairwell, kitchenette, reception / lobby, Indoors; Colour: white; Installation site: ceiling; Installation: Ceiling, In-ceiling installation; Impact resistance: IK05; IP-rating: IP20; Protection class: II; Ambient temperature: from -20 up to 40 °C; Mains power supply: 220 – 240 V / 50 – 60 Hz; Power consumption: 0,5 W; Mounting height max.: 4,00 m; HF-system: 5,8 GHz; Slave modeselectable: Yes; Detection: also through glass, wood and stud walls; Reach, radial: Ø 7 m (38 m²); Reach, tangential: Ø 7 m (38 m²); Colour temperature: 3000 K, 4000 K, 5700 K; Colour variation LED: SDCM3; Lamp: LED cannot be replaced; LED cooling system: Passive Thermo Control; Soft light start: Yes; Functions: Connection to central battery systems, DIM function, Adjustable fade time when switching on and off, Color temperature change, Free selection of the light value in a luminaire group, Group parameterisation, Light sensor, Neighbouring group function, Orientation light, Encrypted communication; Twilight setting: 2 – 2000 lx; Time setting: 5 sec – 60 min; Basic light level function: Yes; Basic light level function, detail: LED effect light; Basic light level function time: 5s-60 min; Main light adjustable: Yes; Interconnection: Yes; Interconnection via: Bluetooth Mesh Connect; Lifetime LED according to IEC-62717 (L70): >54.000; Lifetime LED according to IEC-62717 (L80): >54.000; Lebensdauer LED nach IES TM-21 (L70): >54.000; Lifetime LED according to IES TM-21 (L80): >54.000; Fuse protection B10: 78; Fuse protection B16: 125; Fuse protection C10: 193; Fuse protection C16: 209; Basic light level function in per cent: 0 – 100 %; Output: 10,8 W; Colour Rendering Index CRI: = 82; Photobiological safety in accordance with EN 62471: RG1; IP-rating, ceiling: IP54; Luminous flux total product (3.000K): 1109 lm; Luminous flux total product (4.000K): 1177 lm; Luminous flux total product (5.700K): 1137 lm; Total product efficiency (3.000K): 103 lm/W; Total product efficiency (4.000K): 109 lm/W; Total product efficiency (5.700K): 105 lm/W; Detection angle: 360 °; Product category: Sensor-switched LED indoor light

**Manufacturer** Steinel

**Prod. No.** 084998

**Ordering designation** RS PRO DL 150 SC with motion detector & Bluetooth

Deliver, install and set ready for operation