# RS PRO 6100/6150 SC.
# Positioned for the future.

- Long field luminaire, 1200/1500 mm, with integrated digital high-frequency sensor
- Ideal for renovating car parks, halls or garages
- Housing materials made from more than 90 per cent recycled plastic
- 360° motion detection with 8mø range, 5-wire through-wired
- Precise adjustment of range and sensitivity
- Excellent repairability: power supply, sensor and LED card replaceable
- Robust with IP65 protection and IK08 impact resistance
- All settings and networking via the free STEINEL Connect app
- Suitable for connection to a central battery

Bluetooth MESH

HF digital24

**Components interchangeable**



Power supply unit | Sensor | LED card

RS PRO 6150 SC

www.steinel.de/en/group/

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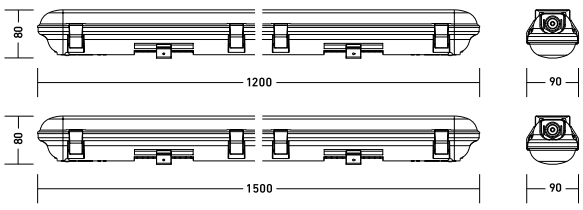
|---|---|---|---|
| Bluetooth Mesh | Setting via app | max. 3,50 m | 360° |
| max. Ø 8 m | 2 – 2.000 lx | 5 sec. - 60 min | 10 - 100% Basic light |
| 10 - 100% Main light | Soft light start | IP65 | IK08 |
|  | | | Simple repair |



**Technical data**

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|---|---|
| Dimensions 6100 SC | 1,200 x 90 x 80 mm |
| Dimensions 6150 SC | 1,500 x 90 x 80 mm |
| Mains connection | 220 – 240 V, 50/60 Hz |
| Application | Wall, ceiling |
| Colour temperature | 4000 K |
| Performance (6100) | 31 W, 146 lm/W |
| Luminous flux (6100) | 4,525 lm |
| Performance (6150) | 42 W, 144,9 lm/W |
| Luminous flux (6150) | 6,086 lm |
| Colour rendering | Ra ≥ 80 |
| LED cooling system | Passive-Thermo-Control |
| LED-lifetime | 60,000 h |
| Sensor type | High frequency, 24 GHz |
| Electronic scalability | Yes |
| Reach | Ø 8 m |
| Angle of coverage | 360° |
| Twilight setting | 2 – 2,000 lx |
| Time setting | 5 sec. – 60 min. |
| Basic light | 10 – 100 % |
| Main light | 10 – 100 % |
| Permanent light | switchable |
| Soft light start | Yes |
| Impact resistance | IK08 |
| Emergency light | Single or central battery |

**Order details**

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|---|---|
| RS PRO 6100 SC | 4007841 089832 |
| RS PRO 6100 SC EM | 4007841089849 |
| RS PRO 6150 SC | 4007841 089856 |
| RS PRO 6150 SC EM | 4007841089863 |