

Light

# RS PRO 6100/6150 circular SC.

## Pioneering efficiency and sustainability.

- Long field luminaire, 1200/1500 mm, with integrated digital high-frequency sensor
- Ideal for renovating car parks, halls or garages
- Up to 98% 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



 Bluetooth Mesh	 Setting via app	 max. 4,00 m	 360°	<p><b>Technical data</b></p> <p>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</p> <p><b>Order details</b></p> <p>RS PRO 6100 circular SC ..... 4007841 089832          RS PRO 6100 circular SC EM.. 4007841 089849          RS PRO 6150 circular SC ..... 4007841 089856          RS PRO 6150 circular SC EM.. 4007841 089863</p>
 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			