My L 40 SC with motion detector & Bluetooth

SENSOR-SWITCHED LED OUTDOOR LIGHT

EAN 4007841091378

Note: This product is only sold in the German STEINEL Online Shop

- Individual house number lighting. Outdoor light with motion detector and high-quality, square aluminium housing
- Your luminaire is already delivered to your home with your desired house number. The Premium house number version with stainless steel-look trim and punched-out house number incl. engraved street or family name
- Sensor coloured in inconspicuous housing colour, the detection area can be individually limited by cover clips
- Wireless networking via Bluetooth Mesh and easy setting via STEINEL Connect App
- Automatic light thanks to 180 ° Infrared sensor with up to 10 m detection of movement
- Functions: adjustable basic and main light, pleasant soft light start, continuous light, scheduling function
- Warm white light (3000 K) and long-life 12,9 W LEDs with 930 lm

105 x 201 x 261 mm



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Technical Data

IDENTIFICATION

Type of accessory	**Other**

DIMENSIONS

Dimensions L × W × H	**105 x 201 x 261 mm**

ELECTRICAL

Mains connection	**220 – 240 V / 50 – 60 Hz**
Power	**12,9 W**

SENSOR TECHNOLOGY

Max. mounting height	**2,50 m**
Sensor technology	**passive infrared**
With motion detector	**Yes**
Detection angle	**180 °**
Electronic scalability	**No**
Mechanical scalability	**Yes**
Radial range	**r = 4 m (25 m²)**
Tangential range	**r = 10 m (157 m²)**
Mounting height	**1,80 – 2,50 m**
Optimal mounting height	**2 m**

CONNECTIVITY

Networking	**Yes**
Type of networking	**Master/master Master/slave**
Slave mode adjustable	**Yes**
Control technology	**Steinel Connect**

LIGHTING TECHNOLOGY

Measured luminous flux 360°	**930 lm**
Efficiency	**72,1 lm/W**
Colour temperature	**3000 K**
Colour rendering index	**= 82**
With illuminant	**Yes, STEINEL LED system**
Illuminant	**LED cannot be replaced**
Base	**without**
LED cooling system	**Passive Thermo Control**
Soft light start	**Yes**
Continuous light	**selectable**

LIFETIME

LED lifetime L70B50 25°C	**> 60000 h**
Average rated power supply lifetime at 25 °C	**> 60000 h**

SETTINGS

Twilight switch	**Yes**
Twilight setting	**2 – 2000 lx**
Time setting	**5 s – 60 Min.**
Base light function	**Yes**
Base light function time	**10s-60 min Brightness-controlled OFF Permanently ON**
Main light adjustable	**5 - 100 %**
Settings via	**Smartphone Tablet Bluetooth Mesh**
With remote control	**No**
Twilight setting teach	**Yes**
Base light function in percent	**5 – 100 %**
Base light function percent from	**5 %**

HOUSING & MATERIAL

Impact resistance	**IK03**
Protection class (IP)	**IP54**
Protection class	**I**
Ambient temperature	**from -20 up to 40 °C**
Housing material	**Aluminium**
Cover material	**Plastic, opal**
Cover material (scope of delivery)	**Cover clips**
Mounting location	**wall**
Application location	**Outdoors**
Mounting type	**Surface wiring**
Material	**Aluminium**
Application room	**all round the building front door outdoors terrace / balcony**
Colour	**Anthracite**

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	**3 years**
House number sheet included	**No**

CERTIFICATES & EPREL

EPREL category	**Surrounded product with integrated light source**

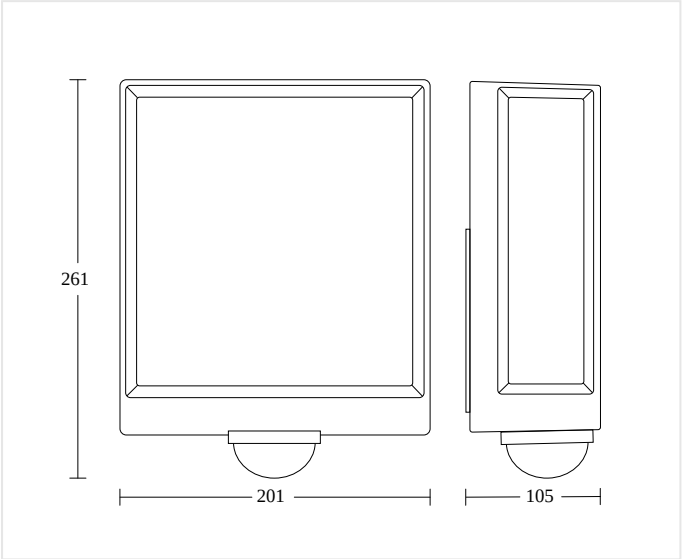
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Illustrations

TECHNICAL DRAWINGS



105 x 201 x 261 mm

MOUNTING HEIGHT

1,80 – 2,50 m	2 m	2,50 m
BEREICH	OPTIMAL	MAX

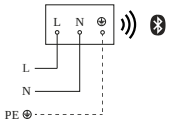
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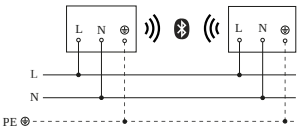
Wiring Diagrams

WIRING DIAGRAM 1



Circuit diagram Bluetooth

WIRING DIAGRAM 2



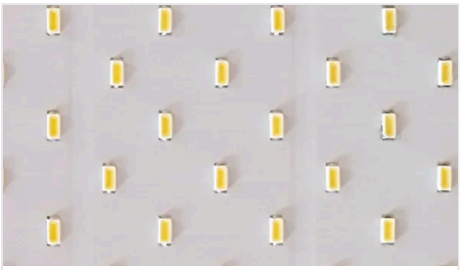
Circuit diagram Bluetooth

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Highlights



Including STEINEL LED system

Intelligent soft light start



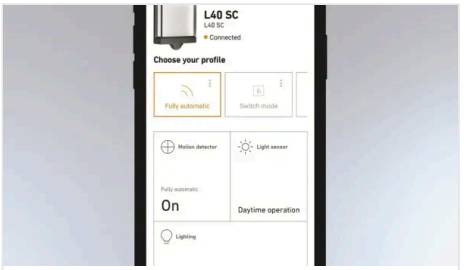
High-quality aluminium



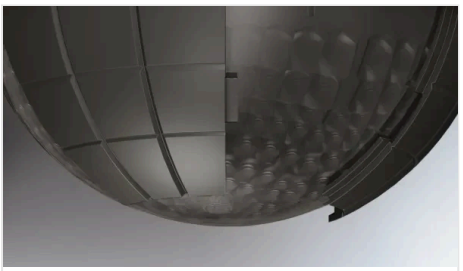
LED ambient light



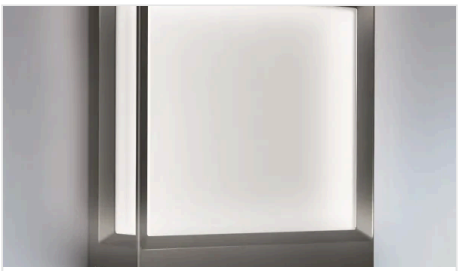
Interconnectable and adjustable via Bluetooth



Operatable via app



Clips to limit the detection zone



Adjustable main and basic light brighness (5 - 100%)

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Accessories

ORDERING INFORMATION

Art.-Nr.	091378
EAN	4007841091378
Typ	**My L 40 SC with motion detector & Bluetooth**

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