My L 40 SC with motion detector & Bluetooth

SENSOR-SWITCHED LED OUTDOOR LIGHT

EAN 4007841088415

- 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. In addition to the raised anthracite numbers, the letters a-i are available for configuration (Note: This product is only sold in the German STEINEL online shop)
- 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
- Incl. mounting accessories - plastic-free packaging

105 x 201 x 261 mm



My L 40 SC with motion detector & Bluetooth

SENSOR-SWITCHED LED OUTDOOR LIGHT

EAN 4007841088415

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

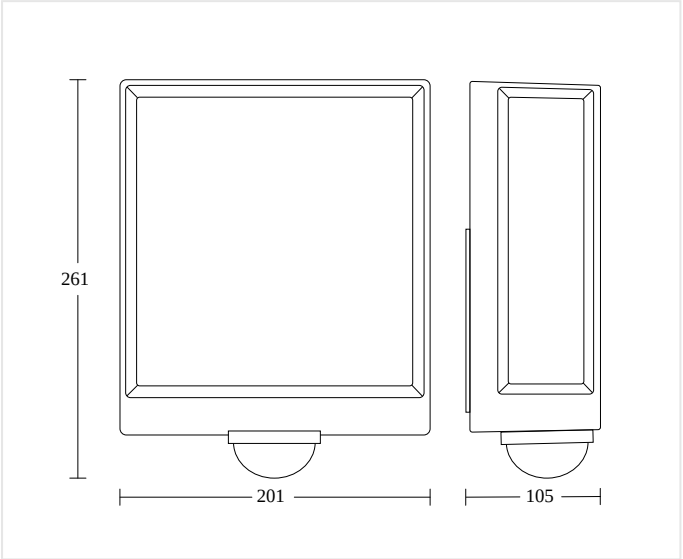
My L 40 SC with motion detector & Bluetooth

SENSOR-SWITCHED LED OUTDOOR LIGHT

EAN 4007841088415

Illustrations

TECHNICAL DRAWINGS



105 x 201 x 261 mm

MOUNTING HEIGHT

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

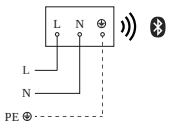
My L 40 SC with motion detector & Bluetooth

SENSOR-SWITCHED LED OUTDOOR LIGHT

EAN 4007841088415

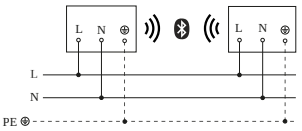
Wiring Diagrams

WIRING DIAGRAM 1



Circuit diagram Bluetooth

WIRING DIAGRAM 2



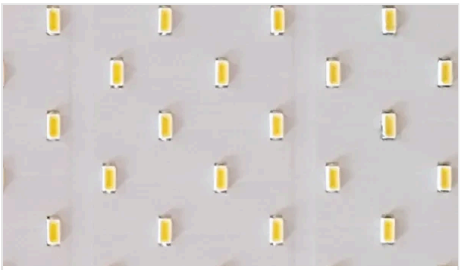
Circuit diagram Bluetooth

My L 40 SC with motion detector & Bluetooth

EAN 4007841088415

SENSOR-SWITCHED LED OUTDOOR LIGHT

Highlights



Including STEINEL LED system

Intelligent soft light start



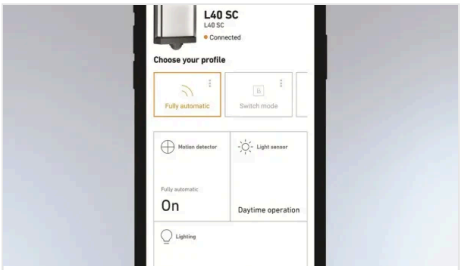
High-quality aluminium



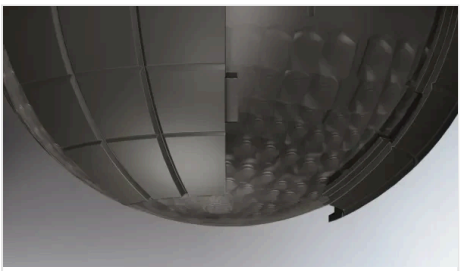
LED ambient light



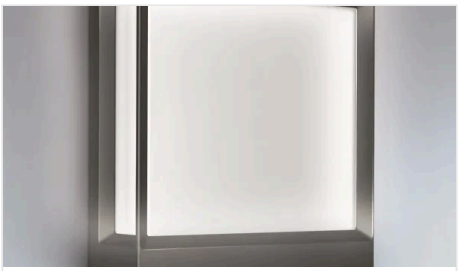
Interconnectable and adjustable via Bluetooth



Operatable via app



Clips to limit the detection zone



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

My L 40 SC with motion detector & Bluetooth

SENSOR-SWITCHED LED OUTDOOR LIGHT

EAN 4007841088415

Accessories

ORDERING INFORMATION

Art.-Nr.	088415
EAN	4007841088415
Typ	**My L 40 SC with motion detector & Bluetooth**

nevalux AG
Neugrütstrasse 2
8610 Uster
+41 44 508 78 78
info@nevalux.swiss