L 10 S black

E27 SENSOR-SWITCHED OUTDOOR LIGHT

EAN 4007841084769
E-Nr. 920200019

- Outdoor light with motion detector in classic design
- With integrated reflector foil under the lid for optimum illumination
- Automatic light thanks to 180° infrared sensor in housing colour with up to 7.5 m detection on movement
- Detection area and range can be individually limited by means of the cover clips provided
- With E27 socket for LED bulb with max. 15 W (not included in delivery)
- Incl. mounting accessories - plastic-free packaging

steinel

224 x 175 x 255 mm



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Technical Data

DIMENSIONS

Dimensions L × W × H	**224 x 175 x 255 mm**

ELECTRICAL

Mains connection	**220 – 240 V / 50 – 60 Hz**
Power	**15 W**
Fluorescent lamps ECG	**1000 W**
Fluorescent lamps uncompensated	**500 VA**
Fluorescent lamps series-compensated	**500 VA**
Fluorescent lamps parallel-compensated	**500 VA**
Switching output 1 low-voltage halogen lamps	**1000 VA**
LED lamps < 2 W	**16 W**
LED lamps > 2 W < 8 W	**64 W**
LED lamps > 8 W	**64 W**
Capacitive load in µF	**132 µF**

SENSOR TECHNOLOGY

Max. mounting height	**3,00 m**
Sensor technology	**passive infrared**
With motion detector	**Yes**
Detection angle	**180 °**
Radial range	**r = 3 m (14 m²)**
Tangential range	**r = 7.5 m (88 m²)**
Mounting height	**2,0 – 3,0 m**
Optimal mounting height	**2,5 m**

CONNECTIVITY

Networking	**Yes**
Slave mode adjustable	**No**
Control technology	**On/Off-Leuchte**

LIGHTING TECHNOLOGY

With illuminant	**No**
Illuminant	**All-purpose lamp**
Base	**E27**

SETTINGS

Twilight switch	**Yes**
Twilight setting	**2 – 2000 lx**
Time setting	**5 s – 60 Min.**
Base light function	**No**
Main light adjustable	**No**
Functions	**Motions sensor**
Settings via	**Potentiometers**
With remote control	**No**
Twilight setting teach	**No**

HOUSING & MATERIAL

Impact resistance	**IK03**
Protection class (IP)	**IP44**
Protection class	**II**
Ambient temperature	**from -20 up to 40 °C**
Housing material	**Plastic**
Cover material	**Plastic, structured**
Cover material (scope of delivery)	**Cover clips**
Mounting location	**wall**
Application location	**Outdoors**
Mounting type	**Surface wiring**
Material	**Plastic**
Application room	**all round the building courtyard & driveway front door terrace / balcony**
Colour	**black**

SCOPE OF DELIVERY & WARRANTY

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

CERTIFICATES & EPREL

EPREL category	**Surrounded product with separate light source (e.g. E27)**

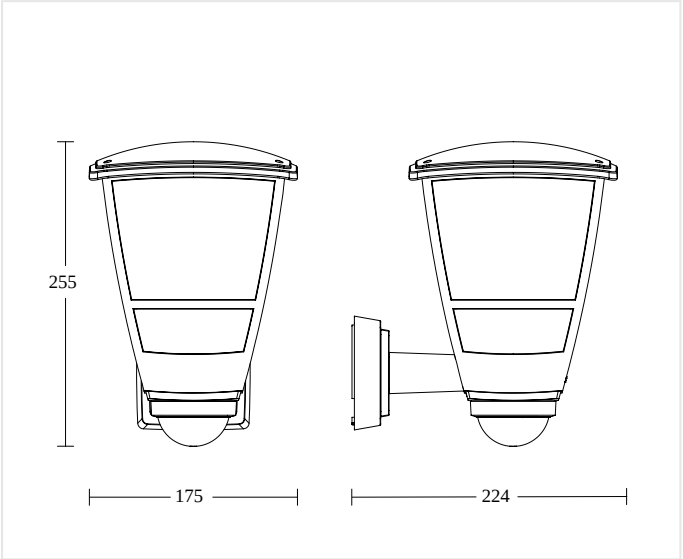
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Illustrations

TECHNICAL DRAWINGS



224 x 175 x 255 mm

MOUNTING HEIGHT

2,0 – 3,0 m	2,5 m	3,00 m
BEREICH	OPTIMAL	MAX

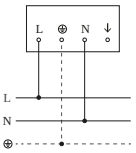
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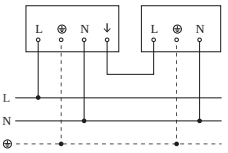
Wiring Diagrams

WIRING DIAGRAM 1



Master circuit diagram

WIRING DIAGRAM 2



Master/slave interconnection circuit diagram

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Highlights



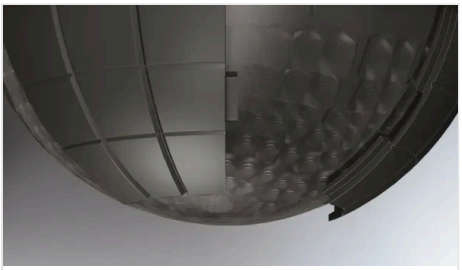
UV resistant material



Reflector foil for pleasant illumination



Precision sensor in housing color



Clips to limit the detection zone

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Accessories

ORDERING INFORMATION

Art.-Nr.	084769
EAN	4007841084769
E-Number	920200019
Typ	**L 10 S black**

neva lux

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