

L 16 S black

E27 SENSOR-SWITCHED OUTDOOR LIGHT

neva
lux

EAN 4007841094966

- Outdoor light with motion detector in classic design
- Made of high-quality, UV-resistant plastic with nostalgic details
- Automatic light thanks to 180 ° Infrared sensor with up to 10 m detection of movement
- Detection area and range can be individually limited using the cover stickers supplied and the swivelling sensor (90° vertical)
- Sensor coloured in inconspicuous housing colour
- With E27 socket for incandescent lamps with max. 60 W as well as for energy-saving lamps or LED bulbs with max. 20 W (not included in the scope of delivery)
- Incl. mounting accessories - plastic-free packaging

● steinel

243 x 188 x 410 mm



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Technical Data

DIMENSIONS

Dimensions L x W x H243 x 188 x 410 mm

ELECTRICAL

Mains connection230 – 240 V / 50 Hz

Power60 W

Own consumption0,55 W

SENSOR TECHNOLOGY

Max. mounting height3,00 m

Sensor technologypassive infrared

With motion detectorYes

Detection angle180 °

Sneak-under protectionYes

Segment-by-segment maskingYes

Electronic scalabilityNo

Mechanical scalabilityNo

Radial range r = 3 m (14 m²)

Tangential range r = 10 m (157 m²)

Mounting height1,80 – 3,00 m

Optimal mounting height2 m

CONNECTIVITY

NetworkingNo

Slave mode adjustableNo

LIGHTING TECHNOLOGY

With illuminantNo

IlluminantAll-purpose lamp

BaseE27

Soft light startNo

SETTINGS

Twilight switchYes

Twilight setting2 – 2000 lx

Time setting8 s – 35 Min.

Base light functionNo

Settings viaPotentiometers

With remote controlNo

Twilight setting teachNo

HOUSING & MATERIAL

Impact resistanceIK03

Protection class (IP)IP44

Protection classII

Ambient temperaturefrom -20 up to 40 °C

Housing materialPlastic

Cover materialPlastic, transparent

Cover material (scope of delivery)sticker

Mounting locationwall

Application locationOutdoors

Mounting typeSurface wiring

Application roomall round the building
courtyard & driveway front
door outdoors terrace /
balcony

Colourblack

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty3 years

CERTIFICATES & EPREL

EPREL categorySurrounded product with
separate light source (e.g.
E27)

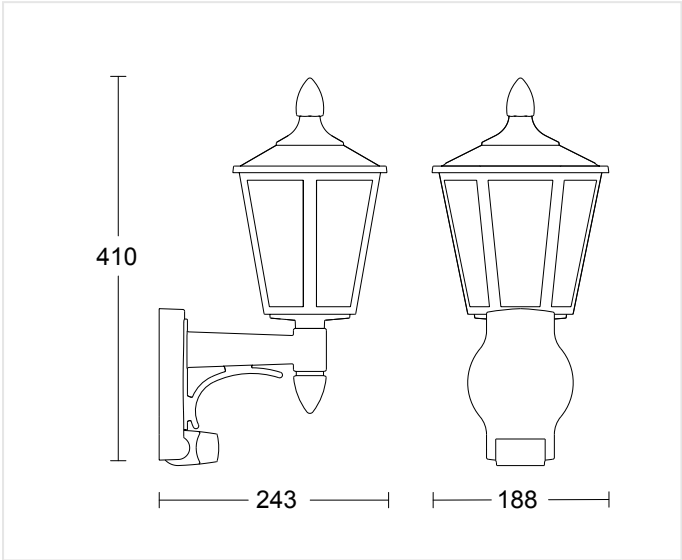
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Illustrations

TECHNICAL DRAWINGS



243 x 188 x 410 mm

MOUNTING HEIGHT

1,80 – 3,00 m BEREICH	2 m OPTIMAL	3,00 m MAX
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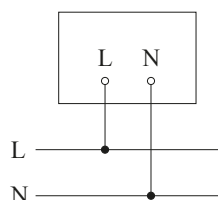
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Wiring Diagrams

WIRING DIAGRAM 1



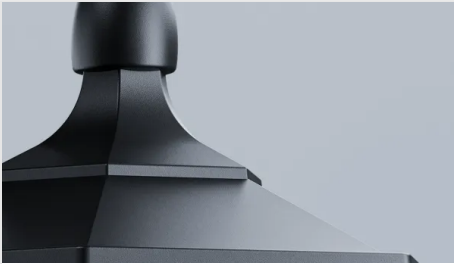
Circuit diagram

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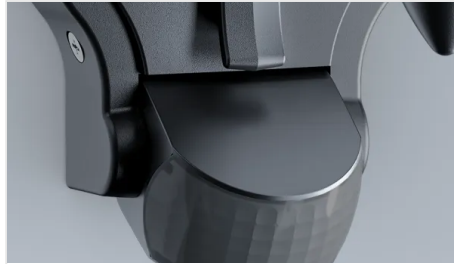
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Highlights



UV-resistant plastic



Lens in housing colour

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Accessories

ORDERING INFORMATION	
Art.-Nr.	094166
EAN	4007841094966
Typ	L 16 S black
neva lux nevalux AG Neugrütstrasse 2 8610 Uster +41 44 508 78 78 info@nevalux.swiss	