

L 240 S Stainless steel

SENSOR-SWITCHED LED OUTDOOR LIGHT

neva
lux

EAN 4007841010461

E-Nr. 924360979

- Outdoor light with motion detector with pleasant LED ambient light
- Elegant stainless steel fascia made of rustproof, impact-resistant material
- Automatic light thanks to 180 ° Infrared sensor with up to 10 m detection of movement
- Warm white light (3000 K) and long-life 9,3 W LEDs with 946 lm
- Incl. mounting accessories - plastic-free packaging

● steinel

81 x 165 x 305 mm



L 240 S Stainless steel

SENSOR-SWITCHED LED OUTDOOR LIGHT

EAN 4007841010461

E-Nr. 924360979

Technical Data

DIMENSIONS

Dimensions L x W x H81 x 165 x 305 mm

ELECTRICAL

Mains connection220 – 240 V / 50 – 60 Hz

Power9,3 W

SENSOR TECHNOLOGY

Max. mounting height3,00 m

Sensor technologypassive infrared

With motion detectorYes

Detection angle180 °

Opening angle35 °

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

Measured luminous flux360°946 lm

Efficiency101 lm/W

Colour temperature3000 K

LED colour deviationSDCM3

Colour rendering index80-89

With illuminantYes, STEINEL LED system

IlluminantLED cannot be replaced

Basewithout

LED cooling systemPassive Thermo Control

Soft light startNo

LIFETIME

LED lifetime max. °C60000 h

LED lifetime L70B50 25°C> 60000 h

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

SETTINGS

Twilight switchYes

Twilight setting2 – 2000 lx

Time setting8 s – 35 Min.

Base light functionNo

Main light adjustableNo

Settings viaPotentiometers

With remote controlNo

HOUSING & MATERIAL

Impact resistanceIK07

Protection class (IP)IP44

Protection classII

Ambient temperaturefrom -20 up to 50 °C

Housing materialStainless steel

Cover materialPlastic, opal

Cover material (scope of delivery)sticker

Mounting locationwall

Application locationOutdoors

Mounting typeSurface wiring

MaterialPlastic

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

ColourAnthracite

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty3 years

CERTIFICATES & EPREL

EPREL categorySurrounded product with
integrated light source

L 240 S Stainless steel

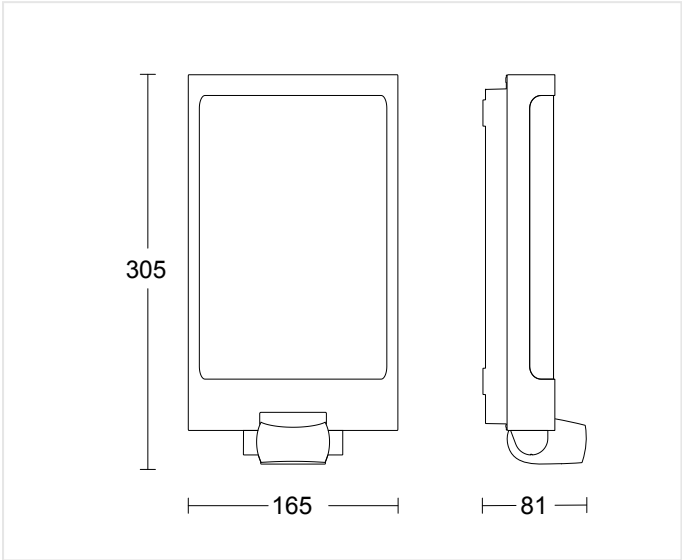
SENSOR-SWITCHED LED OUTDOOR LIGHT

EAN 4007841010461

E-Nr. 924360979

Illustrations

TECHNICAL DRAWINGS



81 x 165 x 305 mm

MOUNTING HEIGHT

1,80 – 3,00 m BEREICH	2 m OPTIMAL	3,00 m MAX
---	-----------------------------------	----------------------------------

L 240 S Stainless steel

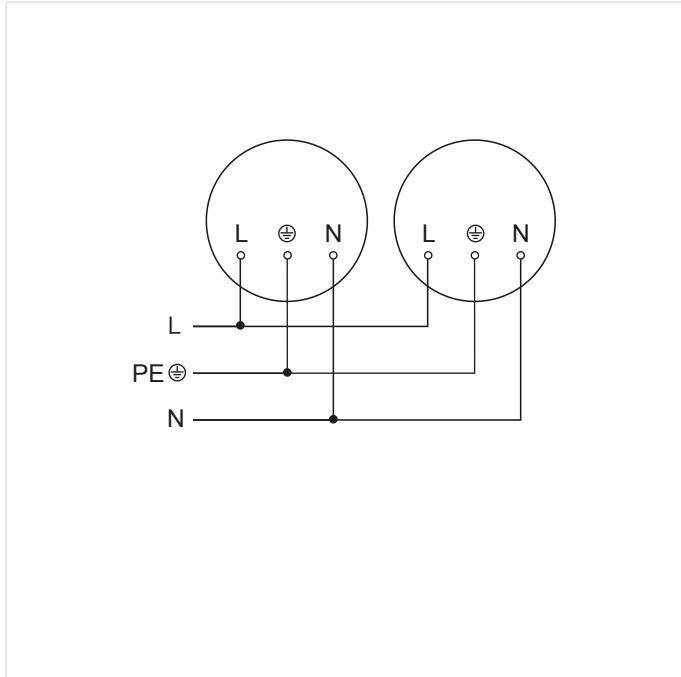
SENSOR-SWITCHED LED OUTDOOR LIGHT

EAN 4007841010461

E-Nr. 924360979

Wiring Diagrams

WIRING DIAGRAM 1



Circuit diagram

L 240 S Stainless steel

SENSOR-SWITCHED LED OUTDOOR LIGHT

EAN 4007841010461

E-Nr. 924360979

Highlights



Including STEINEL LED system



LED ambient light



Rustproof stainless steel trim



Impact-resistant material rated to IK07

L 240 S Stainless steel

SENSOR-SWITCHED LED OUTDOOR LIGHT

EAN 4007841010461

E-Nr. 924360979

Accessories

ORDERING INFORMATION	
Art.-Nr.	010461
EAN	4007841010461
E-Number	924360979
Typ	L 240 S Stainless steel
nevalux nevalux AG Neugrütstrasse 2 8610 Uster +41 44 508 78 78 info@nevalux.swiss	