

XLED ONE S Anthracite

SENSOR-SWITCHED LED FLOODLIGHT

neva
lux

EAN 4007841065249

E-Nr. 941200449

- Spotlight with motion detector for wall and ceiling mounting
- Never change bulbs again thanks to 50,000 hours LED life (approx. 30 years at 4.5 hours/day)
- Automatic light thanks to 180 ° Infrared sensor with up to 12 m detection of movement
- LED panel as well as sensor can be swivelled vertically by 180°, incl. cover sticker for exact adjustment of the detection area
- Warm white light (3000 K) and long-life 18,6 W LEDs with 2050 lm, with an illumination of max. 300 sqm, max. 3m mounting height
- Incl. mounting accessories - plastic-free packaging

● steinel

202 x 229 x 195 mm



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Technical Data

DIMENSIONS

Dimensions L x W x H202 x 229 x 195 mm

ELECTRICAL

Mains connection220 – 240 V / 50 – 60 Hz

Power18,6 W

SENSOR TECHNOLOGY

Max. mounting height3,00 m

Sensor technologypassive infrared

With motion detectorYes

Detection angle180 °

Sneak-under protectionNo

Segment-by-segment maskingYes

Electronic scalabilityNo

Mechanical scalabilityNo

Radial range r = 3 m (14 m²)

Tangential range r = 12 m (226 m²)

Mounting height1,8 – 3 m

Optimal mounting height2 m

CONNECTIVITY

NetworkingNo

LIGHTING TECHNOLOGY

Measured luminous flux360°2050 lm

Colour temperature3000 K

LED colour deviationSDCM6

Colour rendering index80-89

With illuminantYes, STEINEL LED system

IlluminantLED cannot be replaced

Basewithout

LED cooling systemPassive Thermo Control

LIFETIME

LED lifetime max. °C50000 h

LED lifetime L70B50 25°C> 36000 h

Luminous flux decline per LM80L70B10

SETTINGS

Twilight switchYes

Twilight setting2 – 2000 lx

Time setting8 s – 35 Min.

Base light functionNo

Main light adjustableNo

Settings viaPotentiometers

HOUSING & MATERIAL

Impact resistanceIK03

Protection class (IP)IP44

Protection classI

Ambient temperaturefrom -20 up to 40 °C

Housing materialAluminium

Cover materialGlass transparent

Mounting locationceiling wall

Application locationOutdoors

Mounting typeSurface wiring

Application roomall round the building
courtyard & driveway
outdoors

ColourAnthracite

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty3 years

CERTIFICATES & EPREL

EPREL energy efficiency classE

EPREL categoryLight source

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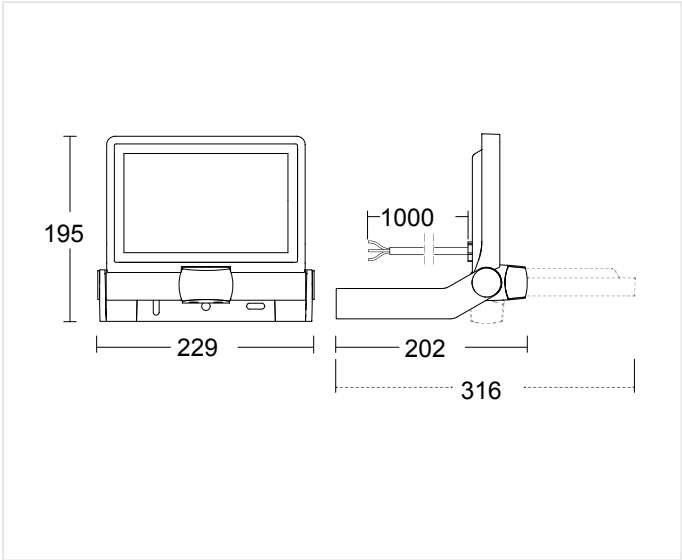
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Illustrations

TECHNICAL DRAWINGS



202 x 229 x 195 mm

MOUNTING HEIGHT

1,8 – 3 m BEREICH	2 m OPTIMAL	3,00 m MAX
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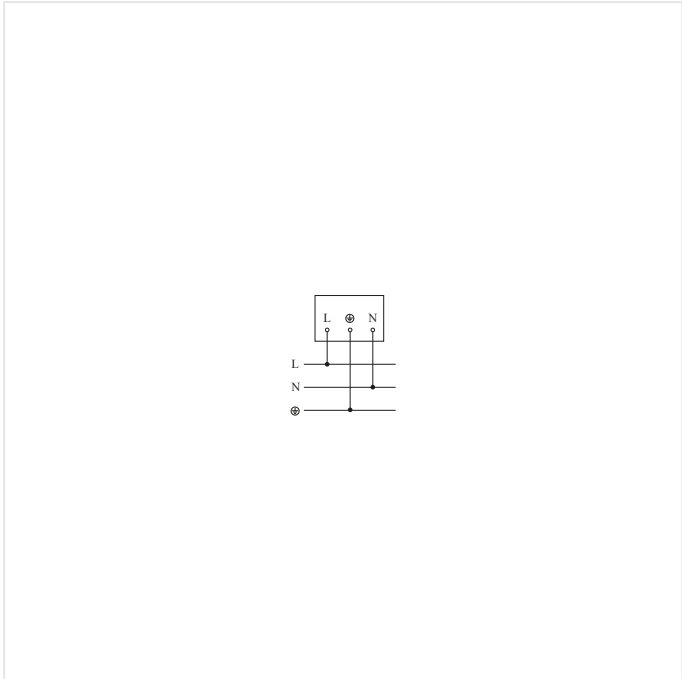
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Wiring Diagrams

WIRING DIAGRAM 1



Circuit diagram

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Highlights



Including STEINEL LED system



UV resistant material



High-quality aluminium



Suitable for mounting on ceilings

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Accessories

ORDERING INFORMATION	
Art.-Nr.	065249
EAN	4007841065249
E-Number	941200449
Typ	XLED ONE S Anthracite

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