

XLED curved S Anthracite

SENSOR-SWITCHED LED FLOODLIGHT

neva
lux

EAN 4007841012076

E-Nr. 941200259

- Spotlight with motion detector for optimal illumination of small areas
- Compact and unobtrusive design with sensor in housing colour
- Never change bulbs again thanks to 50,000 hours LED life (approx. 30 years at 4.5 hours/day)
- Automatic light thanks to 160 ° Infrared sensor with up to 8 m detection of movement
- Spotlight head can be swivelled horizontally by 60°, incl. cover sticker for exact adjustment of the detection area
- Warm white light (3000 K) and long-life 9,3 W LEDs with 862 lm, with an illumination of max. 100 sqm, max. 4m mounting height
- Incl. mounting accessories - plastic-free packaging

● steinel

120 x 160 x 107 mm



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Technical Data

DIMENSIONS

Dimensions L x W x H120 x 160 x 107 mm

ELECTRICAL

Mains connection220 – 240 V / 50 – 60 Hz

Power9,3 W

Own consumption0,5 W

SENSOR TECHNOLOGY

Max. mounting height4,00 m

Sensor technologypassive infrared

With motion detectorYes

Detection angle160 °

Sneak-under protectionYes

Segment-by-segment maskingNo

Electronic scalabilityNo

Mechanical scalabilityNo

Radial range r = 4 m (22 m²)

Tangential range r = 8 m (89 m²)

Mounting height1,8 – 4 m

Optimal mounting height2 m

CONNECTIVITY

NetworkingNo

LIGHTING TECHNOLOGY

Measured luminous flux360°862 lm

Colour temperature3000 K

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 L70B50 25°C> 60000 h

Luminous flux decline per LM80L70B10

SETTINGS

Twilight switchYes

Twilight setting2 – 1000 lx

Time setting2 s – 70 Min.

Base light functionNo

Main light adjustableNo

Settings viaPotentiometers

Twilight setting teachNo

HOUSING & MATERIAL

Impact resistanceIK03

Protection class (IP)IP44

Protection classII

Ambient temperaturefrom -20 up to 40 °C

Housing materialPlastic

Cover materialPlastic, opal

Mounting locationwall

Application locationOutdoors

Mounting typeSurface wiring

Application roomall round the building
outdoors terrace / balcony

ColourAnthracite

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty3 years

CERTIFICATES & EPREL

CertificatesEMC

EPREL energy efficiency classF

EPREL categoryLight source

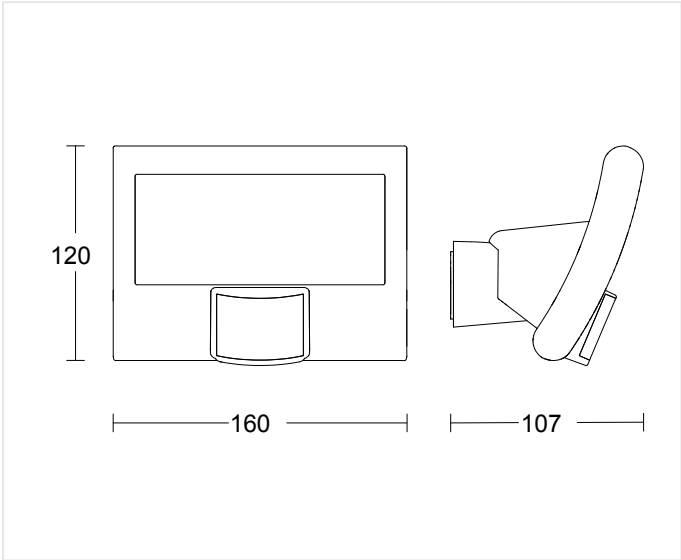
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Illustrations

TECHNICAL DRAWINGS



120 x 160 x 107 mm

MOUNTING HEIGHT

1,8 – 4 m BEREICH	2 m OPTIMAL	4,00 m MAX
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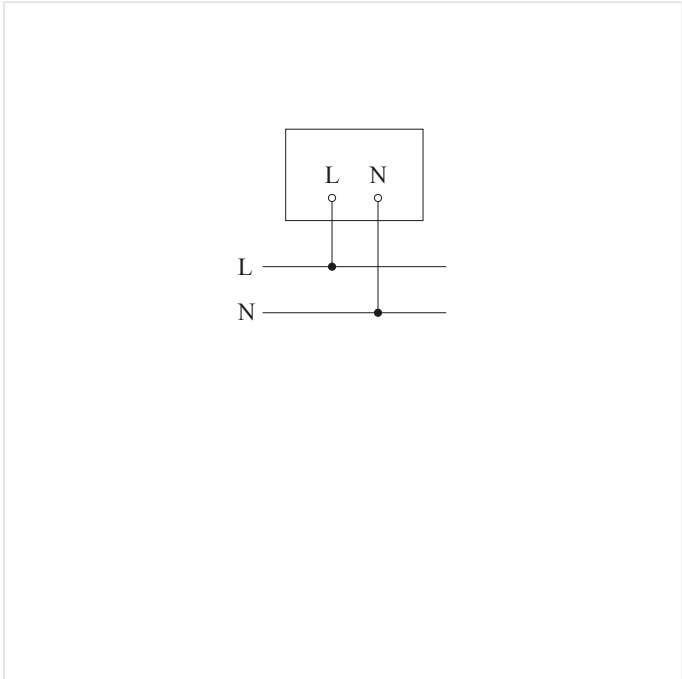
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Wiring Diagrams

WIRING DIAGRAM 1



Circuit diagram

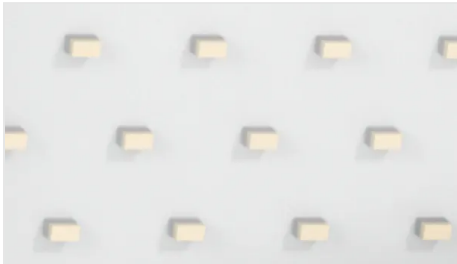
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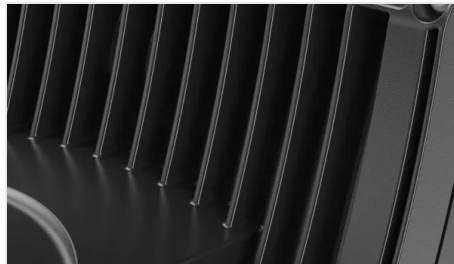
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Highlights



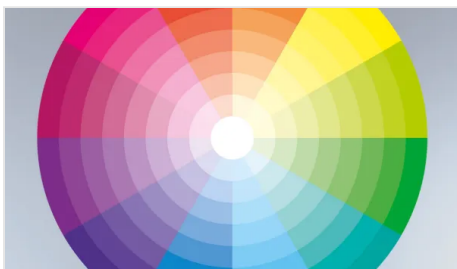
Including STEINEL LED system



HCMC cooling system



UV-resistant plastic



Colour rendering index $R_a \geq 80$

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Accessories

ORDERING INFORMATION	
Art.-Nr.	012076
EAN	4007841012076
E-Number	941200259
Typ	XLED curved S Anthracite

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