XLED curved S white

SENSOR-SWITCHED LED FLOODLIGHT

EAN 4007841012083
E-Nr. 941200269

- Including STEINEL LED system
- HCMC cooling system
- UV-resistant plastic
- Colour rendering index Ra ≥ 80

steinel

120 x 160 x 107 mm



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Technical Data

DIMENSIONS

Dimensions L × W × H	**120 x 160 x 107 mm**

ELECTRICAL

Mains connection	**230 V / 50 – 60 Hz**
Power	**9,3 W**
Own consumption	**0,5 W**

SENSOR TECHNOLOGY

Max. mounting height	**4,00 m**
Sensor technology	**passive infrared**
With motion detector	**Yes**
Sneak-under protection	**Yes**
Segment-by-segment masking	**No**
Electronic scalability	**No**
Mechanical scalability	**No**
Mounting height	**1,8 – 4,0 m**
Optimal mounting height	**2,0 m**

CONNECTIVITY

Networking	**No**

LIGHTING TECHNOLOGY

Measured luminous flux 360°	**862 lm**
Colour temperature	**3000 K**
Colour rendering index	**80 - 89**
With illuminant	**Yes, STEINEL LED system**
Illuminant	**LED cannot be replaced**
Base	**without**
LED cooling system	**Passive Thermo Control**
Soft light start	**No**

LIFETIME

LED lifetime max. °C	**50000 h**
LED lifetime L70B50 25°C	**> 60000 h**
Luminous flux decline per LM80	**L70B10**

SETTINGS

Twilight switch	**Yes**
Twilight setting	**2 – 1000 lx**
Time setting	**2 s – 70 min**
Base light function	**No**
Twilight setting teach	**No**

HOUSING & MATERIAL

Impact resistance	**IK03**
Protection class (IP)	**IP44**
Protection class	**II**
Ambient temperature	**-20...+40 °C**
Housing material	**Plastic**
Cover material	**Opal plastic**
Mounting location	**Wall**
Application location	**Outdoors**
Mounting type	**Surface mounting**
Application room	**Aussenbereich, Rund ums Haus, Terrasse / Balkon**

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	**3 years**

CERTIFICATES & EPREL

Certificates	**EMV**
EPREL category	**Light source**

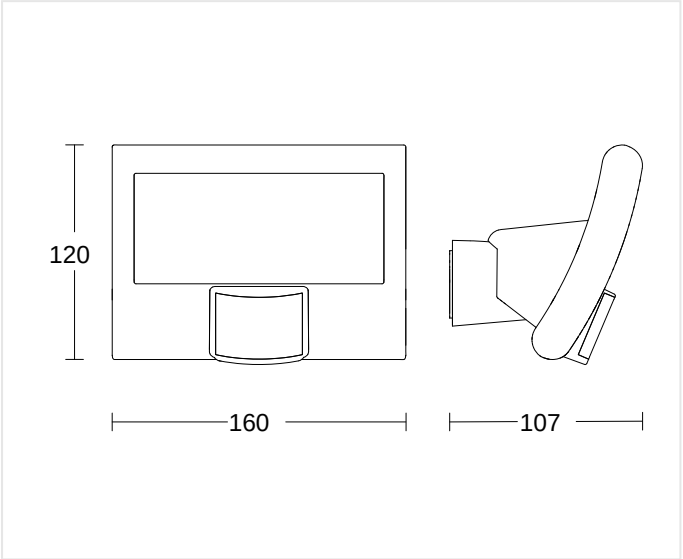
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Illustrations

TECHNICAL DRAWINGS



120 x 160 x 107 mm

MOUNTING HEIGHT

1,8 – 4,0 m	2,0 m	4,00 m
BEREICH	OPTIMAL	MAX

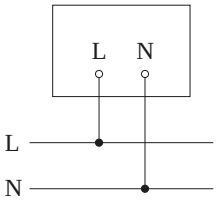
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Wiring Diagrams

WIRING DIAGRAM 1



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Accessories

ORDERING INFORMATION

Art.-Nr.	4007841012083
EAN	4007841012083
E-Number	941200269
Typ	**XLED curved S white**

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