L 625 LED aluminium-ant.

SENSOR-SWITCHED LED OUTDOOR LIGHT

EAN 4007841059934

- Including STEINEL LED system
- Intelligent soft light start
- Optional basic lighting level 10 %
- Including sheet of self-adhesive house numbers
- Sensor with 4 intelligent programmes
- High-quality aluminium
- UV resistant material

122 x 326 x 269 mm



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Technical Data

DIMENSIONS

Dimensions L × W × H	**122 x 326 x 269 mm**

ELECTRICAL

Mains connection	**220 – 240 V / 50 – 60 Hz**
Power	**10 W**
Power detail	**1 W LED house number illumination**
Own consumption	**0,8 W**

SENSOR TECHNOLOGY

Max. mounting height	**2,50 m**
Sensor technology	**passive infrared**
With motion detector	**Yes**
Detection angle	**360 °**
Opening angle	**90 °**
Sneak-under protection	**Yes**
Segment-by-segment masking	**Yes**
Electronic scalability	**No**
Mechanical scalability	**No**
Radial range	**r = 2 m (13 m²)**
Tangential range	**r = 7 m (154 m²)**
Mounting height	**1,80 – 2,50 m**
Optimal mounting height	**2 m**

CONNECTIVITY

Networking	**Yes**
Slave mode adjustable	**No**
Control technology	**On/Off-Leuchte**

LIGHTING TECHNOLOGY

Measured luminous flux 360°	**655 lm**
Efficiency	**66 lm/W**
Colour temperature	**3000 K**
LED colour deviation	**SDCM3**
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	**Yes**
Continuous light	**selectable, 4h**

LIFETIME

LED lifetime max. °C	**50000 h**

SETTINGS

Twilight switch	**Yes**
Twilight setting	**2 – 1000 lx**
Time setting	**5 sec – 15 min**
Base light function	**Yes**
Functions	**4 programme settings geared to practical needs, can be selected on removable sensor module**
Settings via	**Potentiometers**
With remote control	**No**
Base light function in percent	**25 %**
Base light function percent from	**25**

HOUSING & MATERIAL

Impact resistance	**IK03**
Protection class (IP)	**IP44**
Protection class	**I**
Ambient temperature	**-20 – 50 °C**
Housing material	**Aluminium**
Cover material	**Glass opal**
Cover material (scope of delivery)	**shrouds**
Mounting location	**wall**
Application location	**Outdoors**
Mounting type	**Surface wiring**
Application room	**courtyard & driveway front door outdoors**
Colour	**Anthracite**

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	**3 years**
House number sheet included	**Yes**

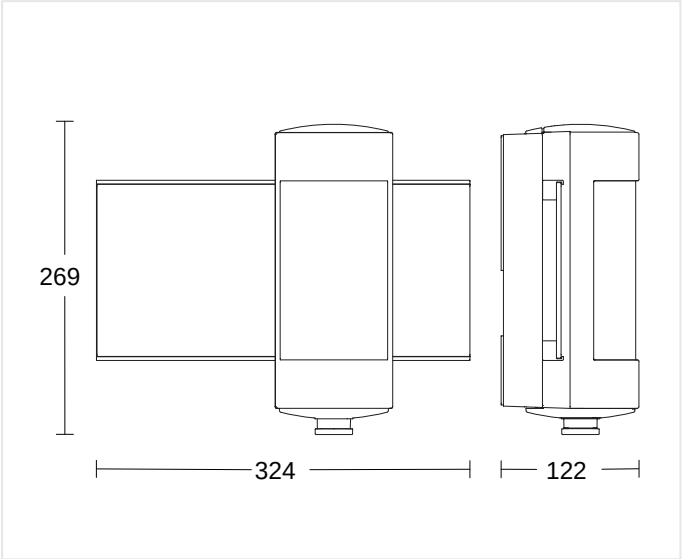
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Illustrations

TECHNICAL DRAWINGS



122 x 326 x 269 mm

MOUNTING HEIGHT

1,80 – 2,50 m	2 m	2,50 m
BEREICH	OPTIMAL	MAX

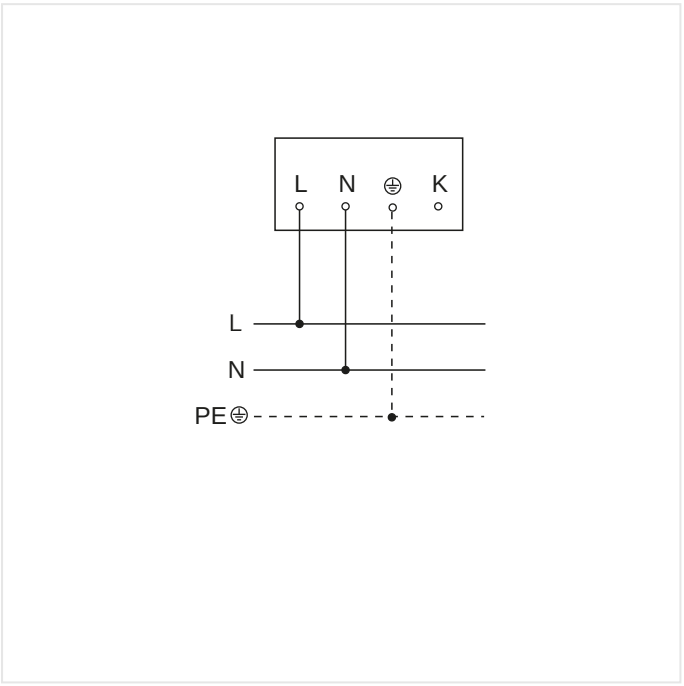
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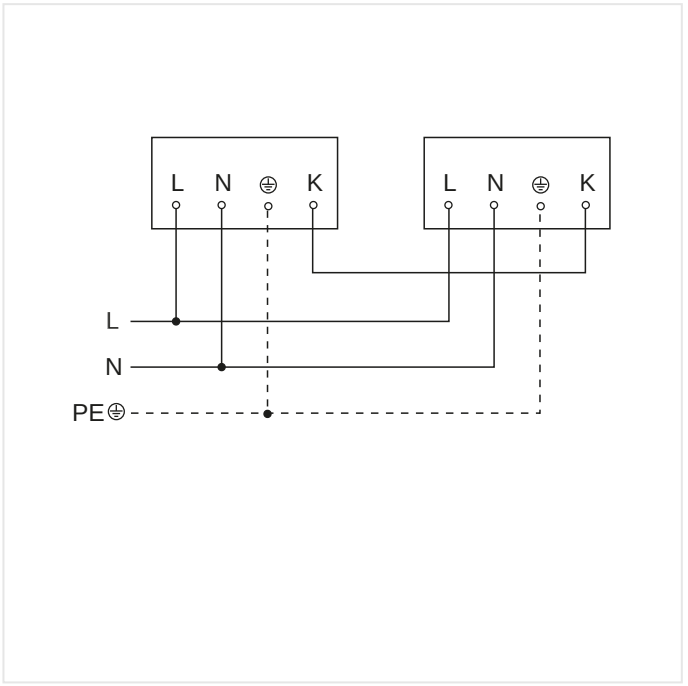
Wiring Diagrams

WIRING DIAGRAM 1



Master circuit diagram

WIRING DIAGRAM 2



Master/master interconnection circuit diagram

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Accessories

	ARTICLE NUMBER	DESCRIPTION	CATEGORY
	4007841009014	**Ersatz-Minisensor anthrazit**	Spare Part
	4007841006310	**LED Ersatzpanel für L 270 / L 625 / L 665**	Spare Part

ORDERING INFORMATION

Art.-Nr.	4007841059934
EAN	4007841059934
Typ	**L 625 LED aluminium-ant.**

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