

L 605 S with motion detector

SENSOR-SWITCHED LED OUTDOOR LIGHT

neva
lux

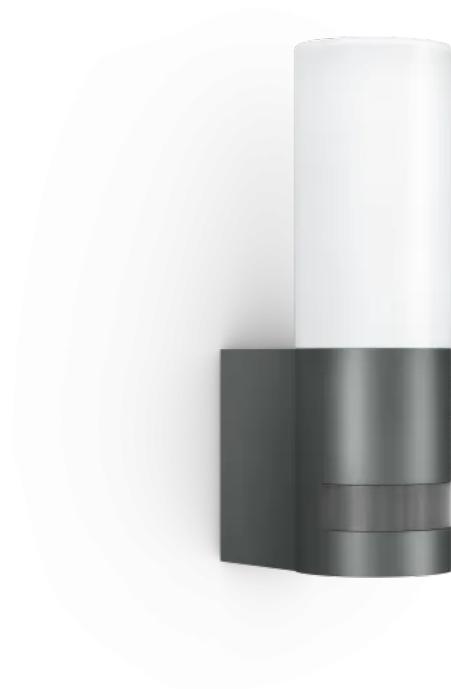
EAN 4007841065287

E-Nr. 941200639

- Outdoor light with motion detector and elegant aluminium base
- Glass body made of high-quality opal glass ensures uniform and soft light distribution
- Automatic light thanks to 180 ° Infrared sensor with up to 10 m detection of movement
- Functions: adjustable basic light, pleasant soft light start, 4 hours continuous light, 4 intelligent programmes
- Warm white light (3000 K) and long-life 11,3 W LEDs with 729 lm
- Incl. mounting accessories - plastic-free packaging

● steinel

131 x 78 x 260 mm



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Technical Data

DIMENSIONS		LIGHTING TECHNOLOGY		Twilight setting teach		No
Dimensions L x W x H		Measured luminous flux 360°		Base light function in percent		10 %
131 x 78 x 260 mm		729 lm		Base light function percent from		10 %
ELECTRICAL		Efficiency		HOUSING & MATERIAL		
Mains connection		64,5 lm/W		Impact resistance		IK03
220 – 240 V / 50 – 60 Hz		Colour temperature		Protection class (IP)		IP44
Power		3000 K		Protection class		I
11,3 W		Colour rendering index		Ambient temperature		from -10 up to 40 °C
= 82		With illuminant		Housing material		Aluminium
SENSOR TECHNOLOGY		Yes, STEINEL LED system		Cover material		Glass opal
Max. mounting height		LED cannot be replaced		Cover material (scope of delivery)		sticker
2,00 m		Base		Mounting location		wall
Sensor technology		without		Application location		Outdoors
With motion detector		Passive Thermo Control		Mounting type		Surface wiring
Yes		LED cooling system		Application room		all round the building front door outdoors terrace / balcony
Detection angle		Soft light start		Colour		Anthracite
180 °		Continuous light		SCOPE OF DELIVERY & WARRANTY		
90 °		selectable		Manufacturer warranty		3 years
Sneak-under protection		LIFETIME		House number sheet included		No
No		LED lifetime max. °C		CERTIFICATES & EPREL		
Segment-by-segment masking		36000 h		EPREL category		Surrounded product with integrated light source
No		LED lifetime L70B50 25°C				
Electronic scalability		> 36000 h				
Yes		Power supply lifetime max. °C				
Mechanical scalability		36000 h				
No		Average rated power supply lifetime at 25 °C				
Radial range		> 36000 h				
r = 2 m (6 m²)		SETTINGS				
Tangential range		Twilight switch				
r = 10 m (157 m²)		Yes				
Mounting height		Twilight setting				
1,80 – 2,00 m		10 – 2000 lx				
Optimal mounting height		Time setting				
2 m		5 s – 15 Min.				
CONNECTIVITY		Base light function				
Networking		Yes				
Slave mode adjustable		Main light adjustable				
No		No				
		Settings via				
		Potentiometers				
		With remote control				
		No				

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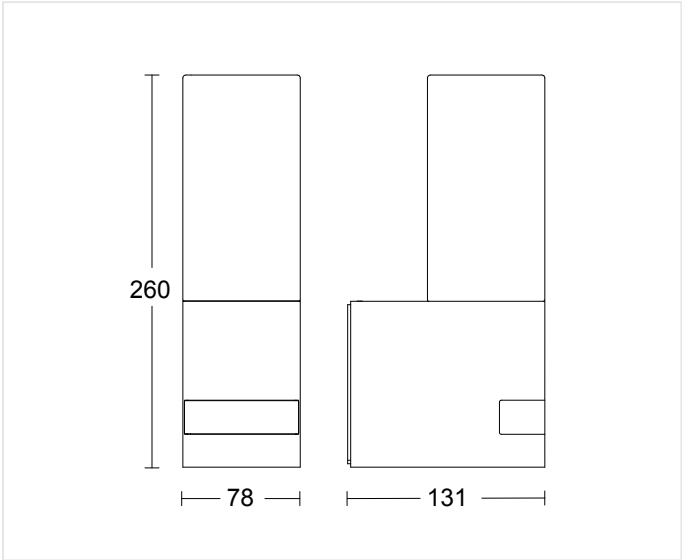
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Illustrations

TECHNICAL DRAWINGS



131 x 78 x 260 mm

MOUNTING HEIGHT

1,80 – 2,00 m BEREICH	2 m OPTIMAL	2,00 m MAX
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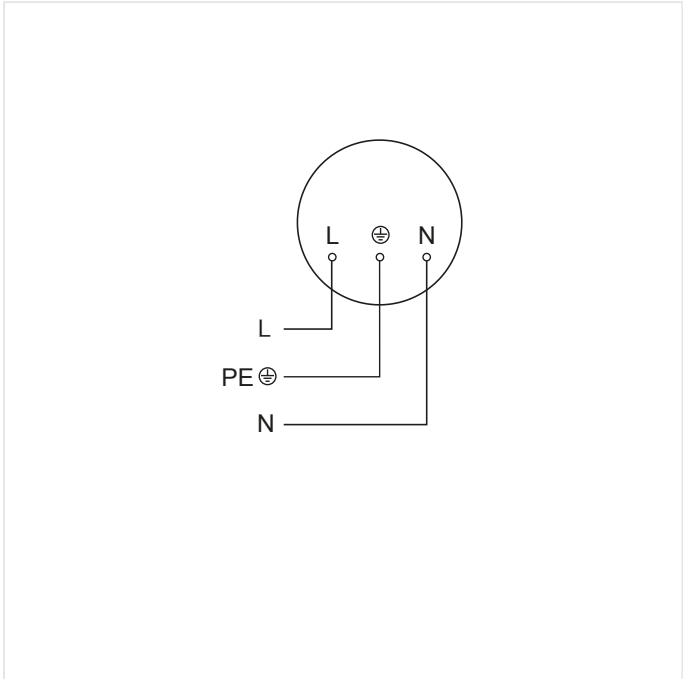
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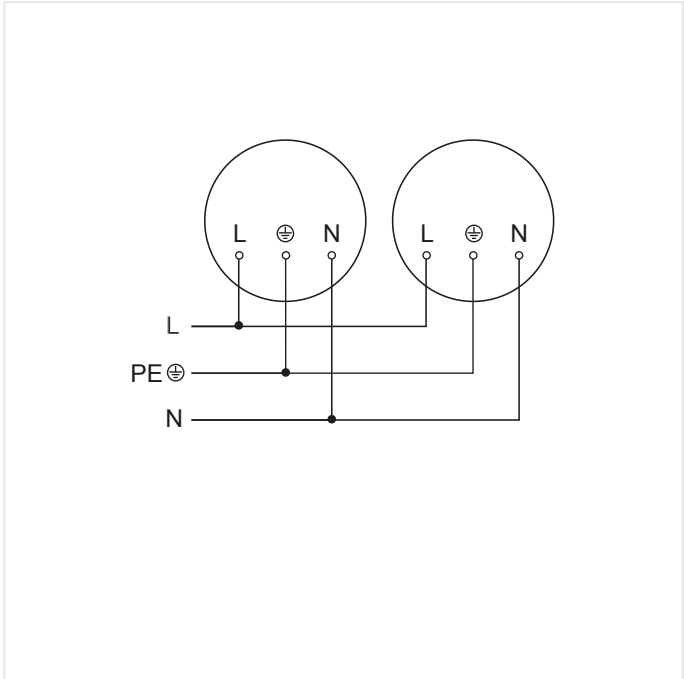
Wiring Diagrams

WIRING DIAGRAM 1



Circuit diagram

WIRING DIAGRAM 2



Circuit diagram

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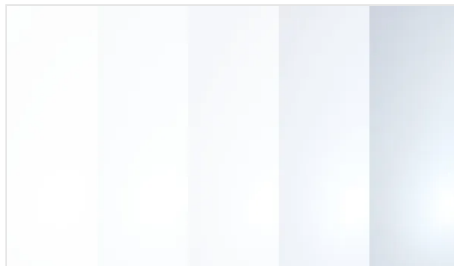
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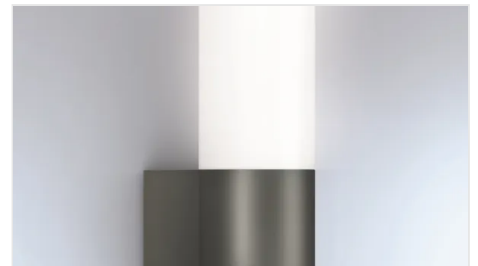
Highlights



Including STEINEL LED system



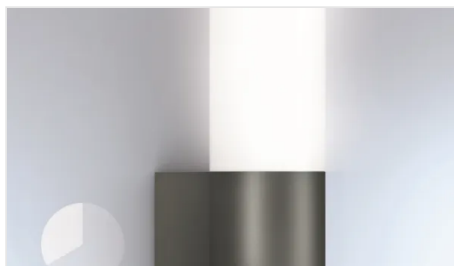
Intelligent soft light start



Optional basic lighting level 10 %



Sensor with 4 intelligent programmes



4-hour manual override (optional)



UV resistant material



High-quality aluminium

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Accessories

ORDERING INFORMATION

Art.-Nr.	065287
EAN	4007841065287
E-Number	941200639
Typ	L 605 S with motion detector

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