

L 691 S PMMA anthracite

SENSOR-SWITCHED LED OUTDOOR LIGHT

neva
lux

EAN 4007841053031

126 x 291 x 303 mm



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Technical Data

IDENTIFICATION		Optimal mounting height		2 m	Functions	4 programme settings geared to practical needs, can be selected on removable sensor module	
PU1 EAN	4007841053031	CONNECTIVITY					
Material number	110057184	Networking		Yes			
SAP designation	LED AUSSENLEUCHTE L 691 S PMMA ANT	Networking via		Cable	Settings via		Potentiometers
Product name data sheet	L 691 S PMMA anthracite	Slave mode adjustable		No	With remote control		No
Product category	Sensor-switched LED outdoor light	LIGHTING TECHNOLOGY			Base light function in percent	10 %	
Discount group	A	Measured luminous flux 360°		576 lm	Base light function percent from	10	
Source	Steinel Excel	Efficiency		68 lm/W	Base light function percent to	10	
Product status	Normal	Colour temperature		3000 K	HOUSING & MATERIAL		
Manufacturer	Steinel	LED colour deviation		SDCM3	Impact resistance	IK07	
DIMENSIONS		Colour rendering index		= 82	Protection class (IP)	IP44	
Dimensions L x W x H	126 x 291 x 303 mm	With illuminant		Yes, STEINEL LED system	Protection class	II	
PU1 net weight	2.969	Illuminant		LED cannot be replaced	Ambient temperature	from -20 up to 50 °C	
ELECTRICAL		Base		without	Housing material	Aluminium	
Mains connection	220 – 240 V / 50 – 60 Hz	LED cooling system		Passive Thermo Control	Cover material	Plastic, opal	
Power	8,5 W	Soft light start		Yes	Cover material (scope of delivery)	shrouds	
SENSOR TECHNOLOGY		Continuous light		selectable, 4h	Mounting location	wall	
Max. mounting height	2,50 m	LIFETIME			Application location	Outdoors	
Sensor technology	passive infrared	LED lifetime L70B50 25°C		> 60000 h	Mounting type	Surface wiring	
With motion detector	Yes	Average rated power supply lifetime at 25 °C		> 60000 h	Material	Aluminium	
Detection angle	360 °	SETTINGS			Application room	outdoors front door all round the building courtyard & driveway	
Sneak-under protection	Yes	Twilight switch		Yes	Colour	Anthracite	
Segment-by-segment masking	Yes	Twilight setting		2 – 1000 lx	SCOPE OF DELIVERY & WARRANTY		
Electronic scalability	No	Time setting		5 s – 15 Min.	Manufacturer warranty	5 years	
Mechanical scalability	No	Base light function		Yes	CERTIFICATES & EPREL		
Radial range	r = 1.5 m (7 m²)	Base light function time		10/30 min, all night	EPREL category	Surrounded product with integrated light source	
Tangential range	r = 7 m (154 m²)						
Mounting height	1,80 – 2,50 m						

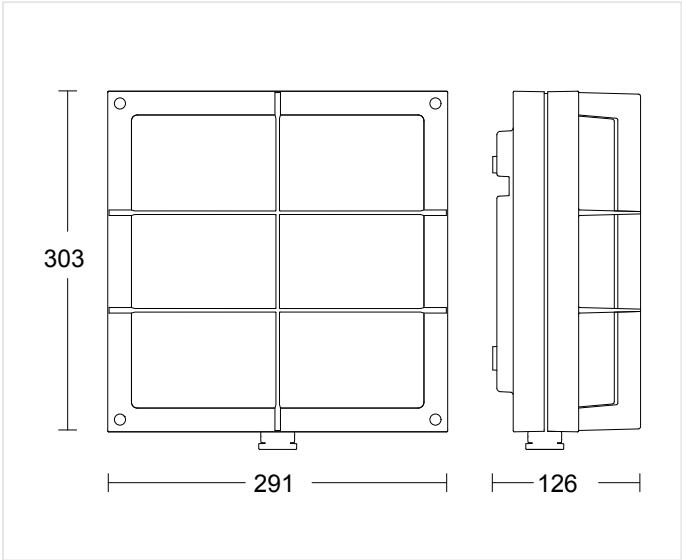
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Illustrations

TECHNICAL DRAWINGS



126 x 291 x 303 mm

MOUNTING HEIGHT

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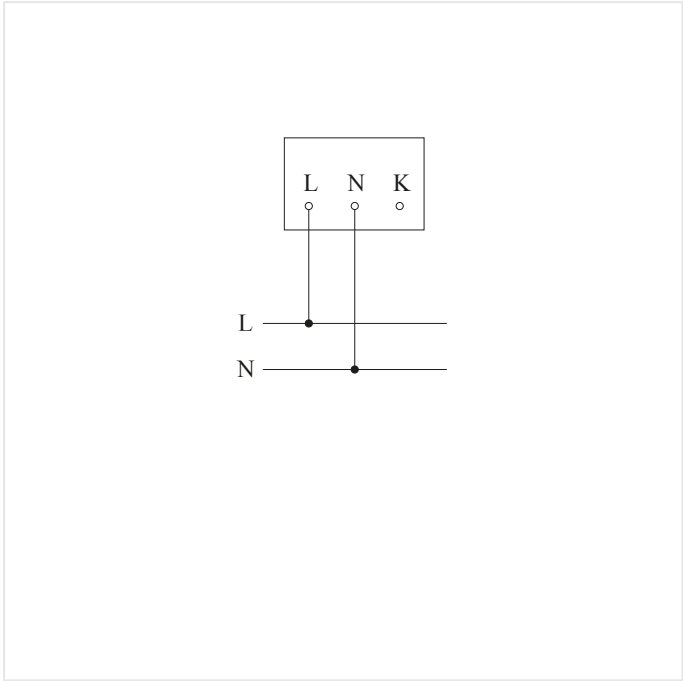
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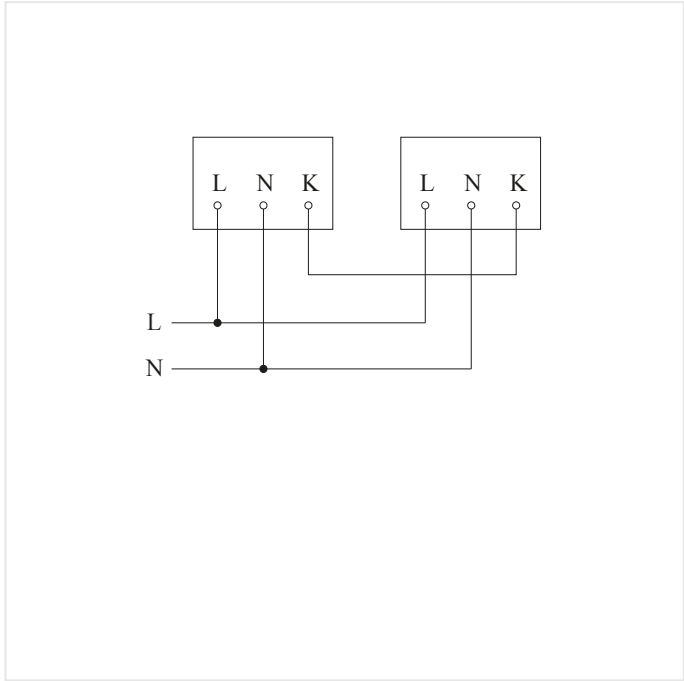
Wiring Diagrams

WIRING DIAGRAM 1



Circuit diagram

WIRING DIAGRAM 2



Master/master interconnection circuit diagram

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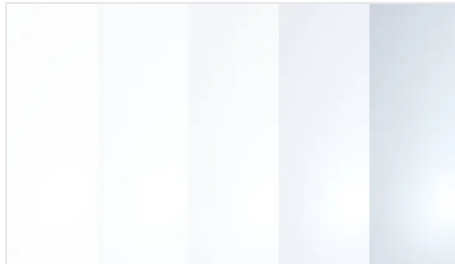
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Highlights



Including STEINEL LED system



Intelligent soft light start



Optional basic lighting level 10 %



Sensor with 4 intelligent programmes



High-quality aluminium



Interconnectable by cable (K-line)



Impact-resistant material rated to IK07

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Accessories

ARTICLE NUMBER	DESCRIPTION	CATEGORY
 4007841009014	Ersatz-Minisensor anthrazit	Spare Part

ORDERING INFORMATION

Art.-Nr.

053031

EAN

4007841053031

Typ

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