

L 190 S black

E27 SENSOR-SWITCHED OUTDOOR LIGHT

neva
lux

EAN 4007841644413

E-Nr. 924368209

- Outdoor light with motion detector in classic design
- High-quality elaborately ornamented die-cast aluminium
- Automatic light thanks to 180 ° Infrared sensor with up to 5/12 m detection of movement
- Functions: adjustable basic light, pleasant soft light start, 4 hours continuous light
- With E27 socket for incandescent lamps with max. 100 W (not included)
- Incl. mounting accessories - plastic-free packaging

● steinel

147 x 217 x 335 mm



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Technical Data

DIMENSIONS	
Dimensions L x W x H	147 x 217 x 335 mm
ELECTRICAL	
Mains connection	230 – 240 V / 50 Hz
Power	100 W
Own consumption	0,8 W
SENSOR TECHNOLOGY	
Max. mounting height	4,00 m
Sensor technology	passive infrared
With motion detector	Yes
Detection angle	180 °
Opening angle	90 °
Sneak-under protection	Yes
Segment-by-segment masking	Yes
Electronic scalability	No
Mechanical scalability	No
Radial range	r = 5 m (39 m²)
Tangential range	r = 12 m (226 m²)
Mounting height	1,80 – 4,00 m

Optimal mounting height	2 m
CONNECTIVITY	
Networking	No
Slave mode adjustable	No
LIGHTING TECHNOLOGY	
With illuminant	No
Illuminant	All-purpose lamp
Base	E27
Soft light start	Yes
Continuous light	selectable, 4h
SETTINGS	
Twilight switch	Yes
Twilight setting	2 – 200 lx
Time setting	5 s – 15 Min.
Base light function	Yes
Settings via	Potentiometers
With remote control	No
Base light function in percent	0 – 50 %

Base light function percent from	0 %
HOUSING & MATERIAL	
Impact resistance	IK03
Protection class (IP)	IP44
Protection class	II
Ambient temperature	from -20 up to 40 °C
Housing material	Aluminium
Cover material	Glass transparent
Cover material (scope of delivery)	shrouds
Mounting location	wall
Application location	Outdoors
Mounting type	Surface wiring
Application room	all round the building courtyard & driveway front door outdoors terrace / balcony
Colour	black
SCOPE OF DELIVERY & WARRANTY	
Manufacturer warranty	3 years

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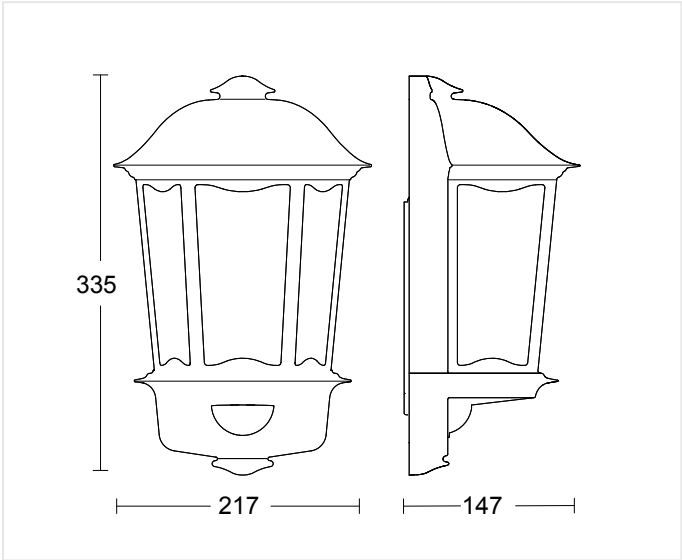
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Illustrations

TECHNICAL DRAWINGS



147 x 217 x 335 mm

MOUNTING HEIGHT

1,80 – 4,00 m BEREICH	2 m OPTIMAL	4,00 m MAX
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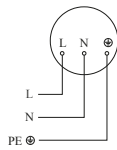
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Wiring Diagrams

WIRING DIAGRAM 1



Circuit diagram

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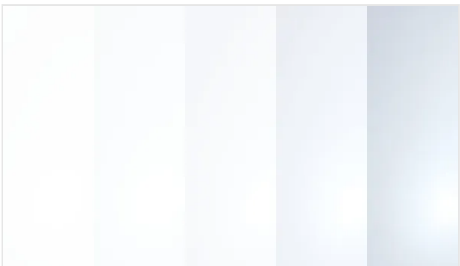
Highlights



High-quality aluminium



4-hour manual override (optional)



Intelligent soft light start



Optional basic lighting level 0 - 50 %

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Accessories

ARTICLE NUMBER	DESCRIPTION	CATEGORY
 4007841000813	Glas Set L 190 S	Spare Part
 4007841002190	Ersatz-Grundkörper L 170 S / L 190 S	Spare Part

ORDERING INFORMATION

Art.-Nr.

644413

EAN

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E-Number

924368209

Typ

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nevalux

nevalux AG
Neugrütstrasse 2
8610 Uster
+41 44 508 78 78
info@nevalux.swiss