XSolar LH-N Stainless steel

SOLAR LIGHT

EAN 4007841007140
E-Nr. 924708207

- Solar light with twilight sensor for power-independent illumination of the house number
- Fast and flexible installation even in places without cable connection, 0€ electricity costs for 365 days of light a year
- Thanks to the monocrystalline solar panel, the powerful lithium-ferrum battery charges optimally even in cloudy weather and with few hours of sunlight, 2500 mAh capacity for up to 40 days of light reserve
- Thanks to the brightness sensor, the neutral white light (4000 K) comes on automatically at dusk - and goes off again at dawn
- The LED cooling system ensures an LED service life of 50,000 hours (= approx. 30 years at 4.5 hours / day): no maintenance, no bulb replacement
- Incl. house number arch and mounting accessories - plastic-free packaging

50 x 242 x 227 mm



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Technical Data

DIMENSIONS

Dimensions L × W × H	50 x 242 x 227 mm

ELECTRICAL

Power	0,03 W
Supply voltage detail	Solar supply, no mains power required Lithium-iron-phosphate rechargeable battery 2500 mAh

SENSOR TECHNOLOGY

Sensor technology	Light sensor
With motion detector	No

CONNECTIVITY

Control technology	On/Off-Leuchte

LIGHTING TECHNOLOGY

Colour temperature	4000 K
LED colour deviation	SDCM5
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
Luminous flux decline per LM80	L70B10

SETTINGS

Twilight switch	Yes
Twilight setting	2 lx
Base light function	Yes
Base light function time	all night
Functions	Light sensor
Settings via	Potentiometers

HOUSING & MATERIAL

Impact resistance	IK03
Protection class (IP)	IP44
Protection class	III
Ambient temperature	from -20 up to 40 °C
Housing material	Stainless steel
Cover material	Plastic, opal
Mounting location	wall
Application location	Outdoors
Mounting type	Surface wiring
Application room	courtyard & driveway front door outdoors
Colour	Stainless steel

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	3 years
House number sheet included	Yes

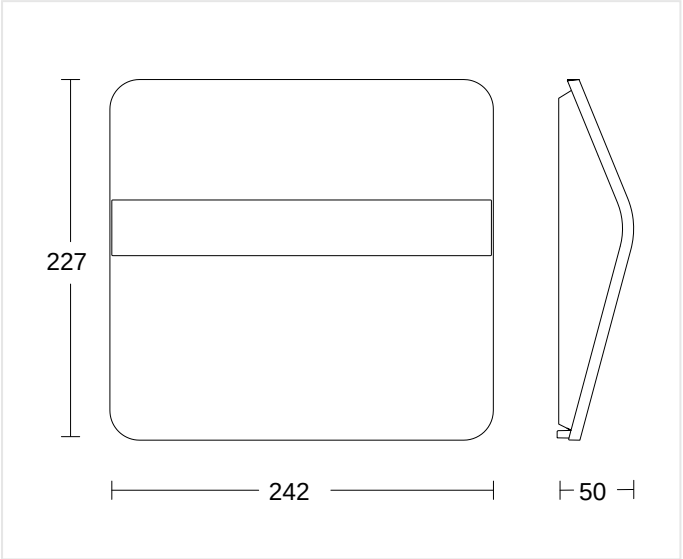
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Illustrations

TECHNICAL DRAWINGS



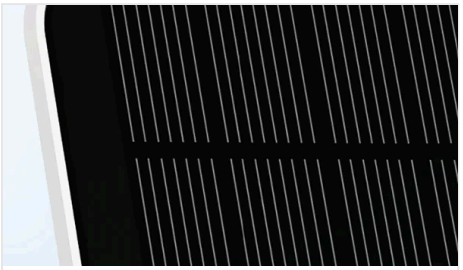
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Highlights



High-quality monocrystalline solar panel



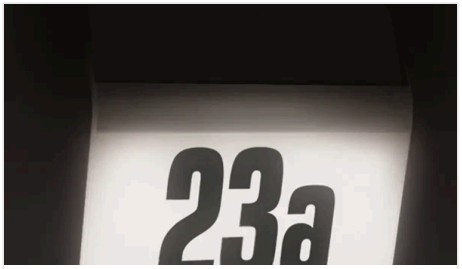
Including 2500 mAh lithium iron-phosphate rechargeable battery



Including STEINEL LED system



Including sheet of self-adhesive house numbers



House number illumination throughout the night

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Accessories

ORDERING INFORMATION

Art.-Nr.	007140
EAN	4007841007140
E-Number	924708207
Typ	**XSolar LH-N Stainless steel**

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