

XSolar SOL-0 Anthracite

SOLAR LIGHT



EAN 4007841052966

- Solar light with twilight sensor and effective downward illumination (downlight), in elegant simple design with high-quality aluminium housing
- 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, 2000 mAh capacity for up to 40 days of light reserve
- Thanks to the brightness sensor, the light comes on automatically at dusk - and goes off again at dawn
- Functions: Evening mode for 4 hrs. continuous lighting, night mode for reduced continuous lighting all night, pleasant soft light start
- Warm white light (3000 K) with long-life LED lighting system (50.000 h LED service life)
- Incl. mounting accessories - plastic-free packaging

91 x 242 x 38 mm



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Technical Data

IDENTIFICATION		Sensor technology		Base light function	
PU1 EAN	4007841052966	With motion detector	No	Base light function time	all night
Material number	110057100	Mounting height	1,80 – 2,50 m	Functions	Light sensor
SAP designation	AUSSENLEUCHTE XSOLAR SOL-O ANT	LIGHTING TECHNOLOGY		Settings via	Potentiometers
Product name data sheet	XSolar SOL-O Anthracite	Measured luminous flux 360°	7 lm	HOUSING & MATERIAL	
Product category	Solar light	Colour temperature	3000 K	Impact resistance	IK03
Discount group	AH2	LED colour deviation	SDCM5	Protection class (IP)	IP44
Source	Steinel Excel	Colour rendering index	80-89	Protection class	III
Product status	Normal	With illuminant	Yes, STEINEL LED system	Ambient temperature	from -20 up to 40 °C
Manufacturer	Steinel	Illuminant	LED cannot be replaced	Housing material	Aluminium
DIMENSIONS		Base	without	Cover material	Plastic, structured
Dimensions L x W x H	91 x 242 x 38 mm	LED cooling system	Passive Thermo Control	Mounting location	wall
PU1 net weight	0.557	Soft light start	Yes	Application location	Outdoors
ELECTRICAL		Efficiency without cover	100 lm/W	Mounting type	Surface wiring
Power	0,07 W	LIFETIME		Application room	outdoors front door courtyard & driveway
Supply voltage detail	Solar supply, no mains power required Lithium-iron-phosphate rechargeable battery 2000 mAh	LED lifetime max. °C	50000 h	Colour	Anthracite
SENSOR TECHNOLOGY		Luminous flux decline per LM80	L70B10	SCOPE OF DELIVERY & WARRANTY	
Max. mounting height	2,50 m	SETTINGS		Manufacturer warranty	3 years
		Twilight switch	Yes	CERTIFICATES & EPREL	
		Twilight setting	2 lx	Certificates	GS

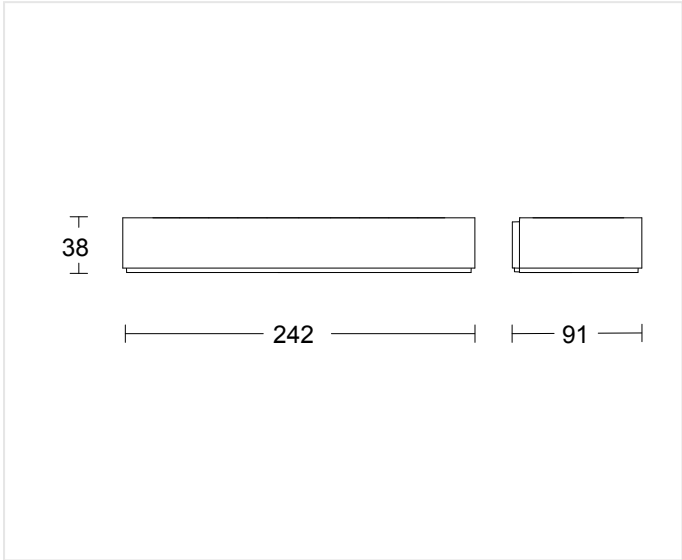
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Illustrations

TECHNICAL DRAWINGS



91 x 242 x 38 mm

MOUNTING HEIGHT

1,80 – 2,50 m	2,50 m
BEREICH	MAX

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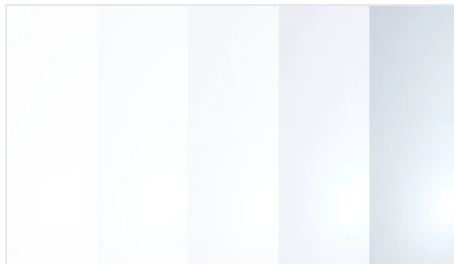
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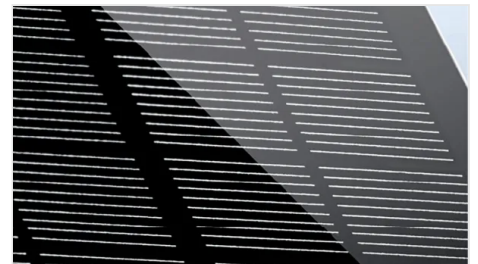
Highlights



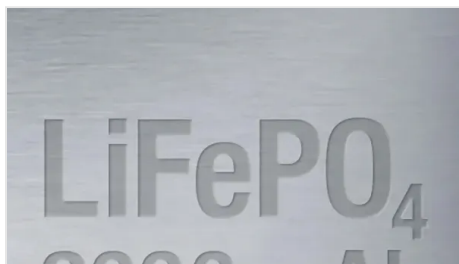
Including STEINEL LED system



Intelligent soft light start



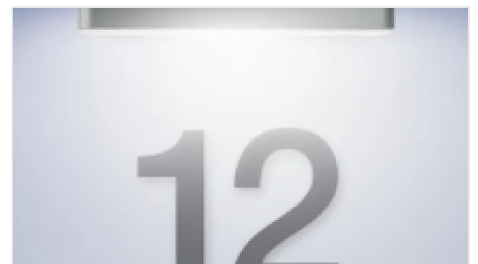
High-quality monocrystalline solar panel



Includes lithium iron-phosphate
rechargeable battery



High-quality aluminium



House number illumination throughout the
night

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Accessories

ORDERING INFORMATION

Art.-Nr.	052966
EAN	4007841052966
Typ	XSolar SOL-O Anthracite

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