

XSolar GL-S Anthracite

SOLAR LIGHT

neva
lux

EAN 4007841085681

E-Nr. 941749119

● steinel

188 x 194 x 1178 mm



XSolar GL-S Anthracite

SOLAR LIGHT

EAN 4007841085681
E-Nr. 941749119

Technical Data

DIMENSIONS		LIGHTING TECHNOLOGY			
Dimensions L x W x H	188 x 194 x 1178 mm	Measured luminous flux 360°	150 lm	Base light function time	all night
ELECTRICAL		Colour temperature	3000 K	Functions	Motions sensor
Power	1,2 W	Colour rendering index	= 82	Settings via	Potentiometers
Supply voltage detail	Solar supply, no mains power required Lithium-iron-phosphate rechargeable battery 2500 mAh	With illuminant	Yes, STEINEL LED system	Base light function in percent	3 %
SENSOR TECHNOLOGY		Illuminant	LED cannot be replaced	Base light function percent from	3 %
Sensor technology	passive infrared	Base	without	HOUSING & MATERIAL	
With motion detector	Yes	LED cooling system	Passive Thermo Control	Impact resistance	IK03
Detection angle	140 °	Soft light start	No	Protection class (IP)	IP44
Sneak-under protection	Yes	LIFETIME		Protection class	III
Segment-by-segment masking	No	LED lifetime max. °C	50000 h	Ambient temperature	from -20 up to 40 °C
Electronic scalability	No	LED lifetime L70B50 25°C	> 60000 h	Housing material	Aluminium
Mechanical scalability	No	Luminous flux decline per LM80	L70B10	Cover material	Plastic, transparent
Radial range	r = 1.5 m (3 m²)	SETTINGS		Mounting location	Stand mounted
Tangential range	r = 5 m (31 m²)	Twilight switch	Yes	Application location	Outdoors
Optimal mounting height	1 m	Twilight setting	2 lx	Application room	courtyard & driveway garden outdoors terrace / balcony
		Time setting	10 s – 0,5 Min.	Colour	Anthracite
		Base light function	Yes	SCOPE OF DELIVERY & WARRANTY	
				Manufacturer warranty	5 years

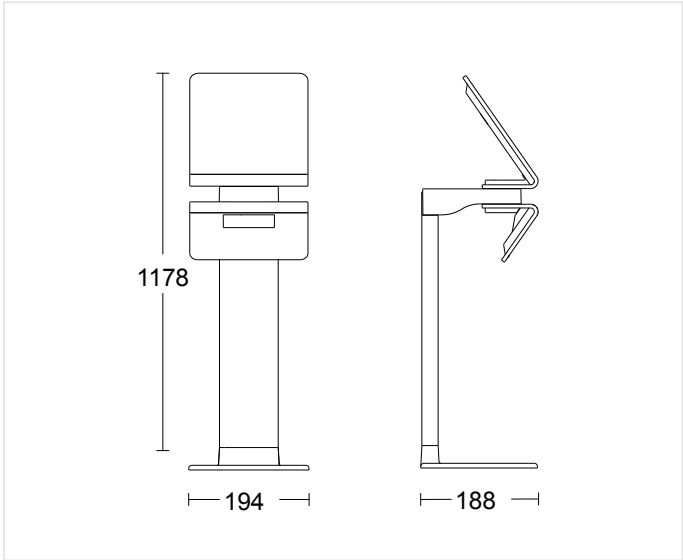
XSolar GL-S Anthracite

SOLAR LIGHT

EAN 4007841085681
E-Nr. 941749119

Illustrations

TECHNICAL DRAWINGS



188 x 194 x 1178 mm

MOUNTING HEIGHT

1 m

OPTIMAL

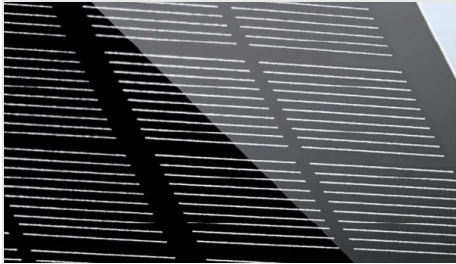
XSolar GL-S Anthracite

SOLAR LIGHT

EAN 4007841085681

E-Nr. 941749119

Highlights



High-quality monocrystalline solar panel



Including 2500 mAh lithium iron-phosphate rechargeable battery



Including STEINEL LED system



Optional basic lighting level



Compass for setting the panel to face the optimum direction

XSolar GL-S Anthracite

SOLAR LIGHT

EAN 4007841085681

E-Nr. 941749119

Accessories

ORDERING INFORMATION	
Art.-Nr.	085681
EAN	4007841085681
E-Number	941749119
Typ	XSolar GL-S Anthracite
nevalux nevalux AG Neugrütstrasse 2 8610 Uster +41 44 508 78 78 info@nevalux.swiss	