



SOLAR WALL LIGHT



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Product Advantage

ALS Technology Guarantees 10 Continuous Working Nights
TCS Technology Ensures Longer Battery Lifespan

Modern Minimalist Design

Soft lighting, beam angle up to 180°
Perfect meet the EU standards of color
temperature and non-glaring requirements.





Product Advantage

ALS Technology Guarantees 10 Continuous Working Nights
TCS Technology Ensures Longer Battery Lifespan



Apply for more scene



Item: SWL-18

Light Brightness	1000 Lumens
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Solar panel

Power	Monocrystalline, 1.5W
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Li-ion battery

Capacity	3.7V/2000mAH (7.4WH)
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Charging/Discharging Temp	0~45°C / -20~60°C
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Charging Time	6.5H
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LED	2835 20pcs
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Color Temp	4000K, Ra 80+
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Efficiency	190lm/W
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UV LED	-
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Performance

Lighting Time in Rainyday	> 10 days
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Control Mode	Button Switch, ON/OFF Long Press 1.5s
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Lighting Mode	M1: 100lm+PIR (10S) M2: 0+PIR (10S) M3: 300lm (6H)
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Mode Indication	Red LED : M1: One Blink M2: Two Blink M3: Three Blink
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Capacity Indication	-
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PIR	Yes
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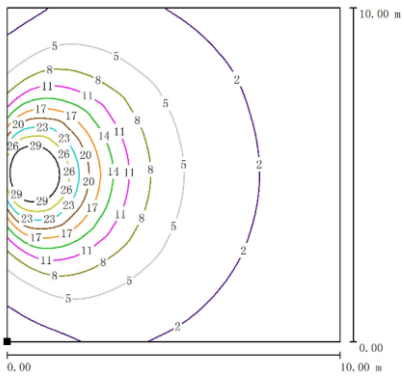
Core technology	ALS 2.3/ TCS 1.0
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Soiar Panel Autoclean	-
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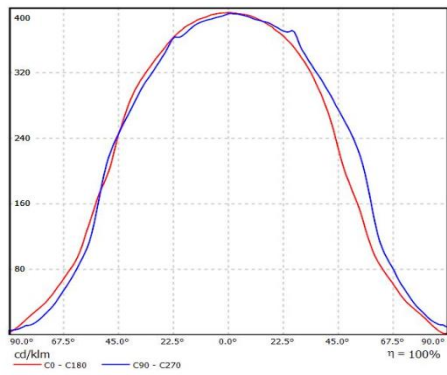
IP/IK Class	IP65
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Install Height	2.5M-3.5M
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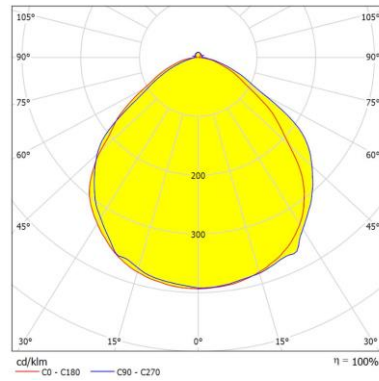
Road Simulated Diagram



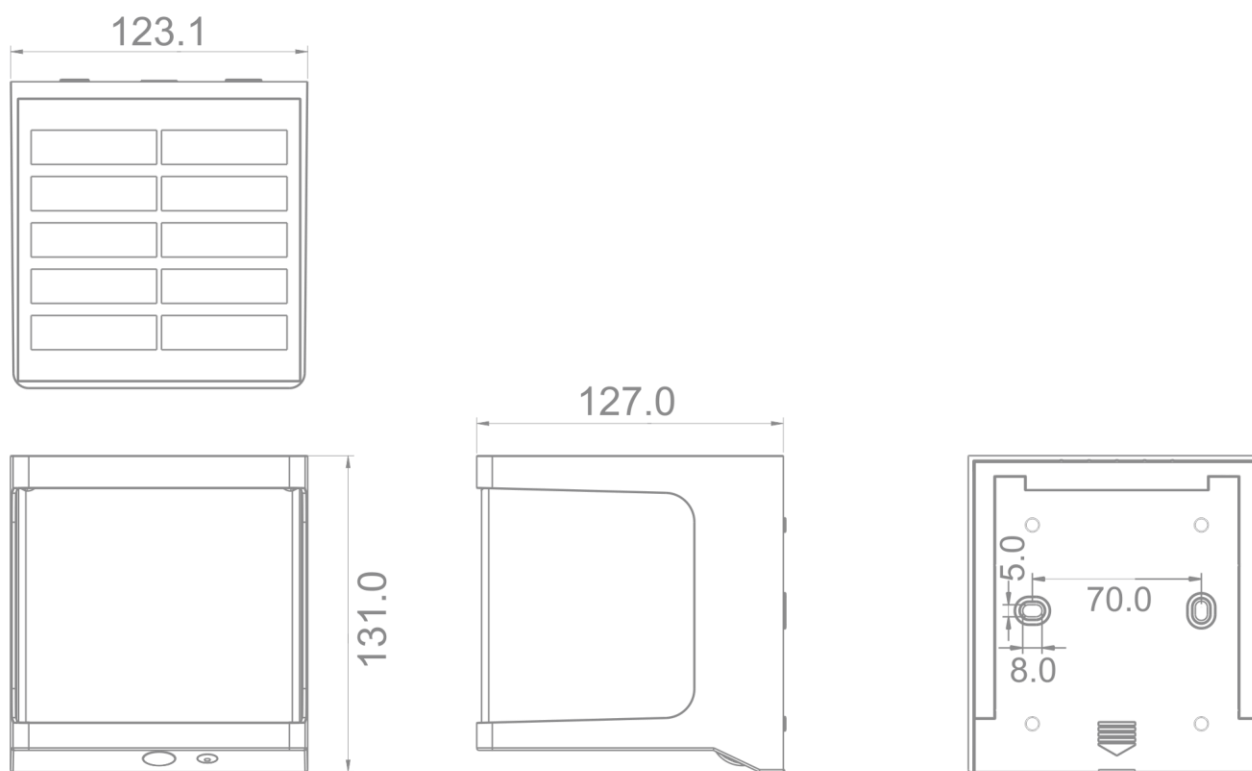
Illumination Curve



Luminance Distribution

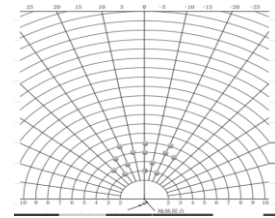


SOLAR LIGHT I DIMENTION FIGURE



Detail Benefits

- Scientific light distribution
- Human body induction
- Lighting control induction
- OSRAM LED chip



Solar Charging Efficiency :>21%



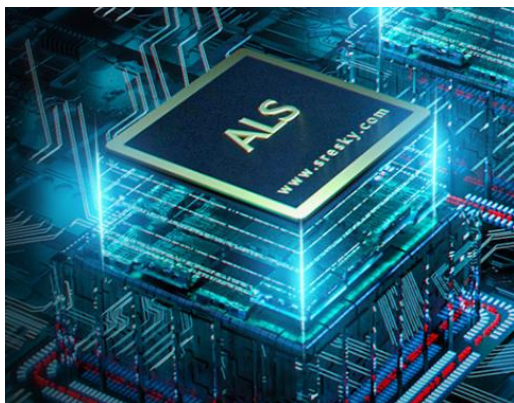
High lumen LEDs
190lm/W



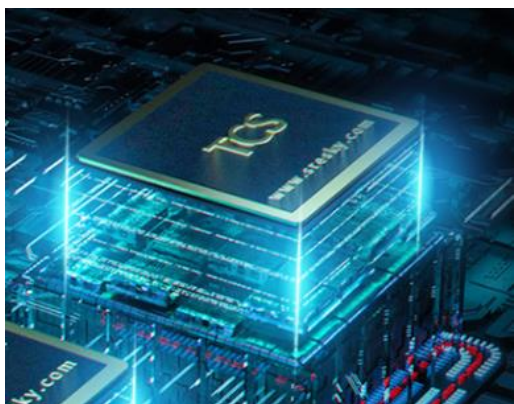
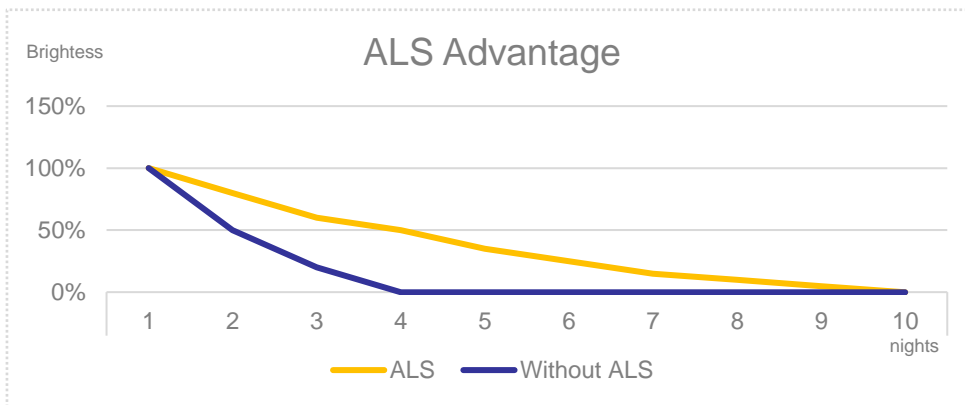
PIR: 5m, 120°
Switch



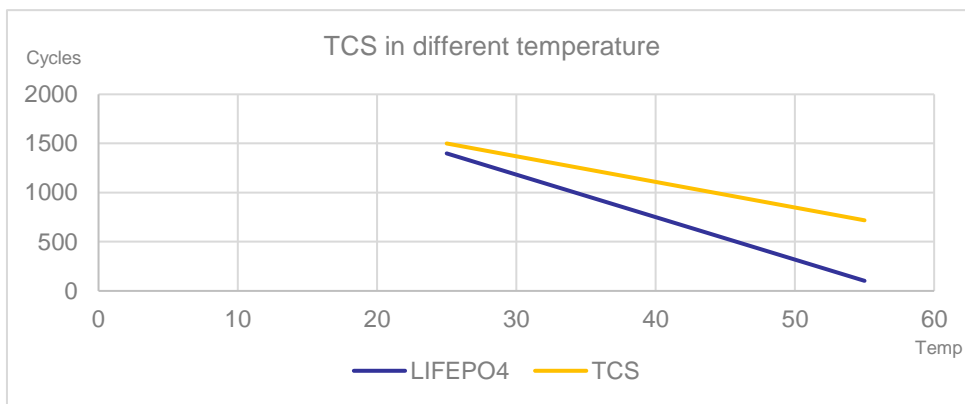
A Great Company should always pay the highest attention to the every detail design , and the craftsmanship spirit should be filled in the whole design process and mass production.



ADVANTAGE OF ALS

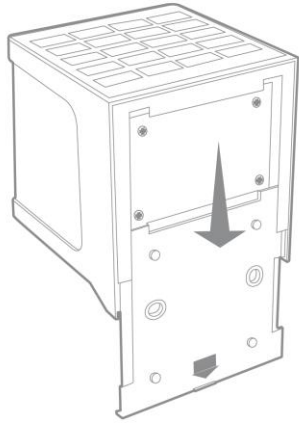


ADVANTAGE OF TCS

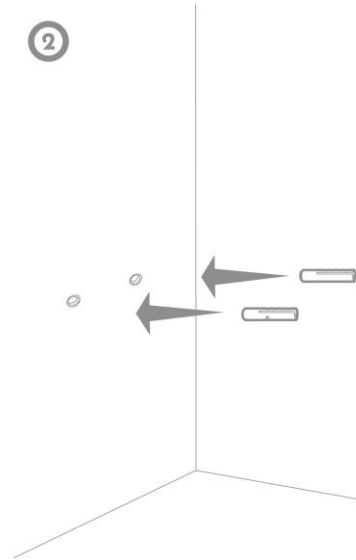


Fix the lamp on the wall with the screws.

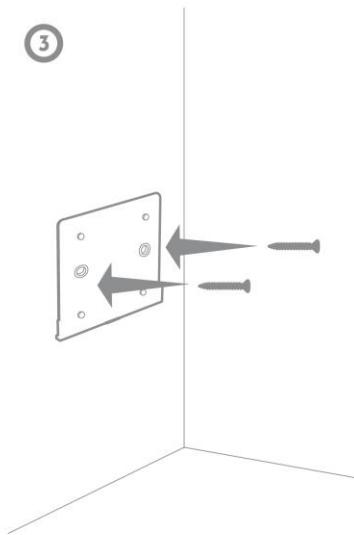
①



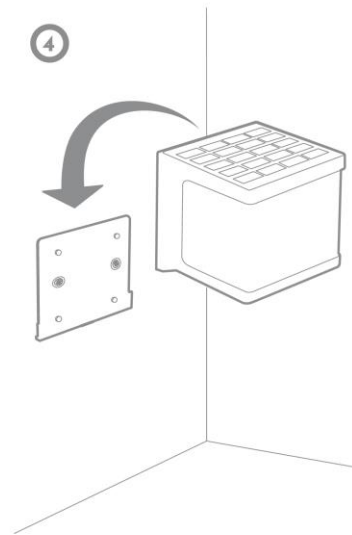
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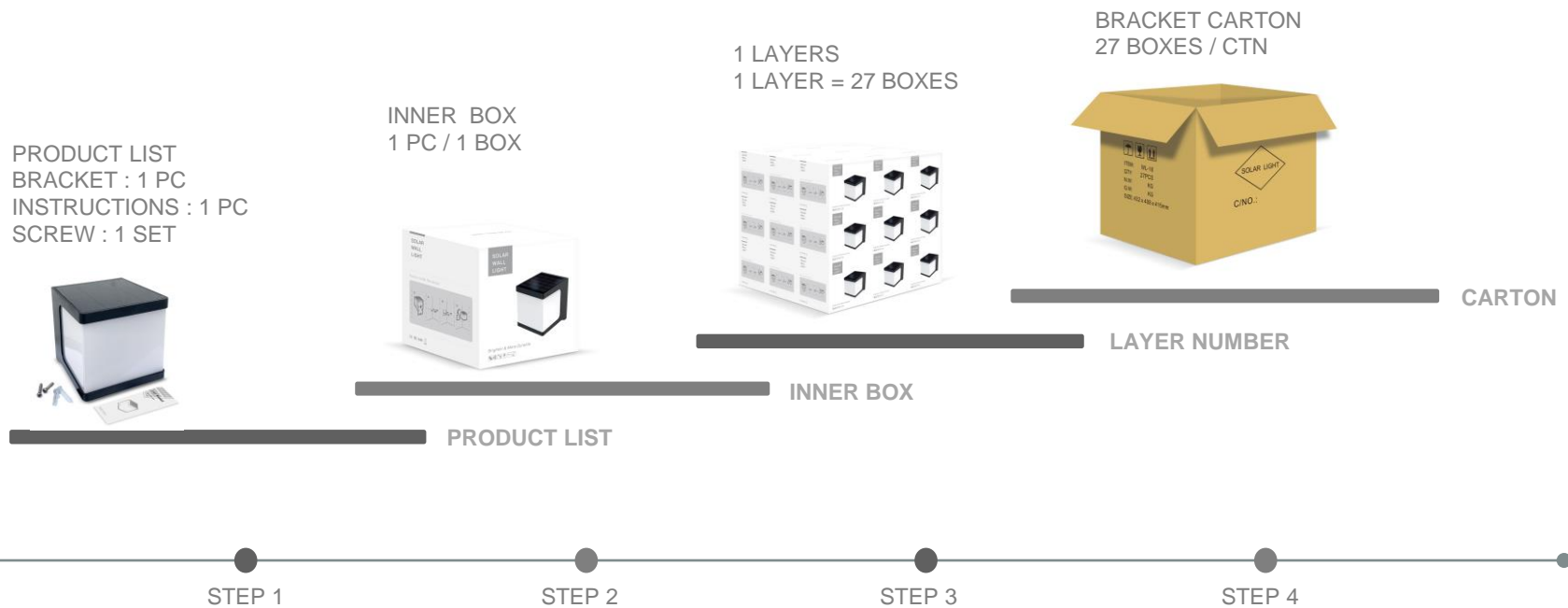
③



④



Keep the solar panel face the sunlight directly to ensure it can charge the inside Li-ion battery effectively



MODEL NO.	PACKING METHOD	PCS/CTN	QTY(PCS)	CTN QTY	CARTON SIZE(MM)	N.W.(KG)	G.W.(KG)
SWL-18	INNER BOX	1	1	1	138x130x134		
	CARTON	27	27	1	432 x 408 x 415		17.4

Net weight and gross weight are for reference only



THANKS
VERY
MUCH