

TUCANO 2

SOLAR WALL LIGHT



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APPLICATION

Product Advantage

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

2000LM
BRIGHTER & MORE DURABLE

Supply the Most Professional
Solar Garden Light to Every Family



SILVER



SILVER-GREY



BLACK

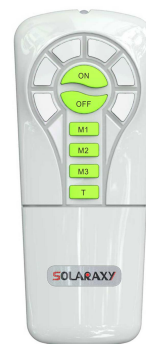




Product Advantage

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

Remote Control for
Different Lighting Modes



PIR: Anti-interference black
Fresnel lens
Battery indicator

10%—50%

50%—80%

80%+



Item : SWL-06 PRO

Light Brightness2000 lumens

Solar panel

PowerPolycrystalline , 2W

Li-ion battery

Capacity3.7V19.24WH 2.6AH/PC

Charging/Discharging Temp0~45°C/-20~60°C

Charging Time13H

LED (OSRAM)2835 40pcs

Color Temp3000K , Ra 80+

Efficiency190lm/W

UV LED-

Performance

Lighting Time in Rainyday> 10days

Control ModeButton Switch , ON/OFF Long Press 1.5s

Lighting Mode(Remote Control)
M1 : 60LM+PIR 2000LM(30S)
M2 : 120LM+PIR 2000LM(30S)
M3 : 200LM(5H)+40LM(7H) / PIR 2000LM(30S)
T: Short press one time will timing 100% brightness for 10 minutes, short press 2 times for 20 minutes timing of 100% brightness , when the timing ends, the light will back to the previous lighting mode

Mode Indication-

Capacity Indication-

PIR120° , > 5m

Core technologyALS 2.1 / TCS 1.0

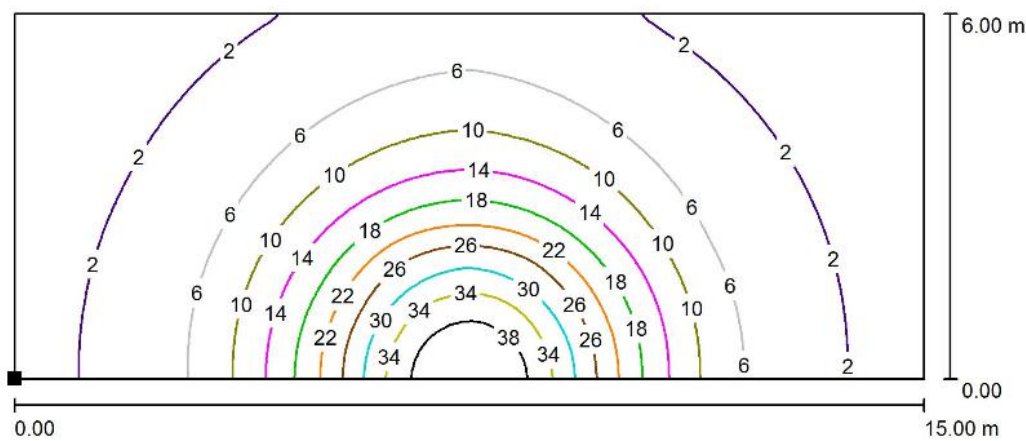
Solar Panel Autoclean-

IP/IK ClassIP65 / IK10

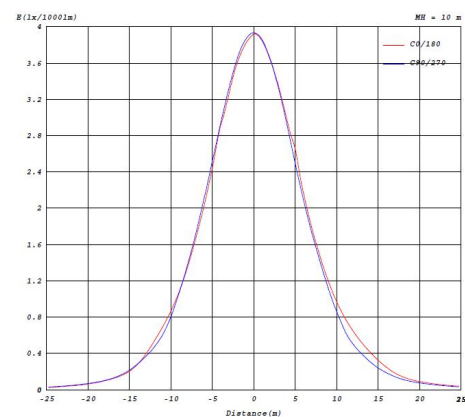
Install Height2.5M-3.5M



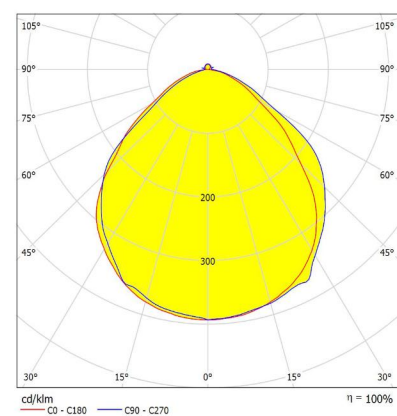
Road Simulated Diagram

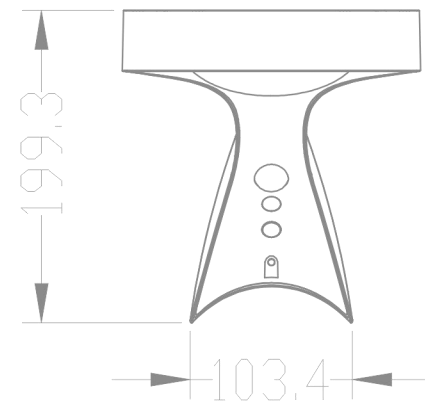
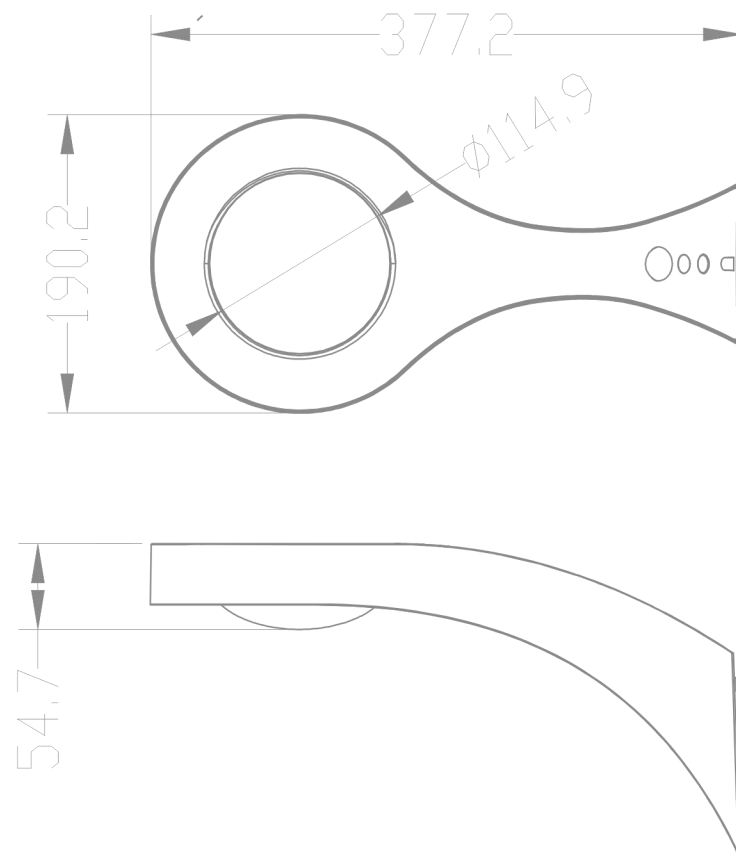


Illumination Curve

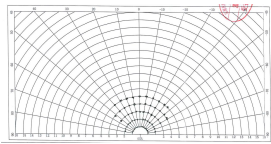


Luminance Distribution

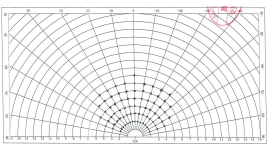




Detail Benefits



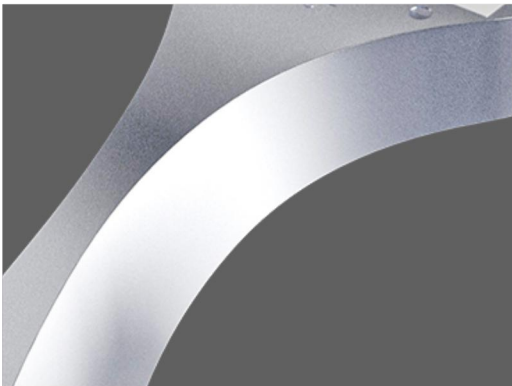
PIR induction test



Infrared remote sensing test



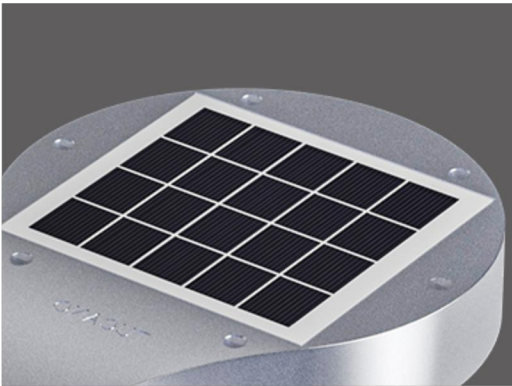
High lumen LEDs 190lm/W
Large Lamp Shade Φ 115mm



All in one alloy design



PIR : $>5m$, 120°
Anti-interference black Fresnel lens



Polycrystalline
Solar Charging Efficiency : $>19\%$



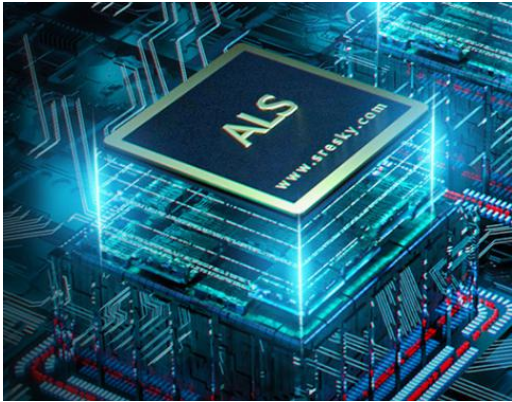
IR Receiver
Power Switch with LED Status Indicator



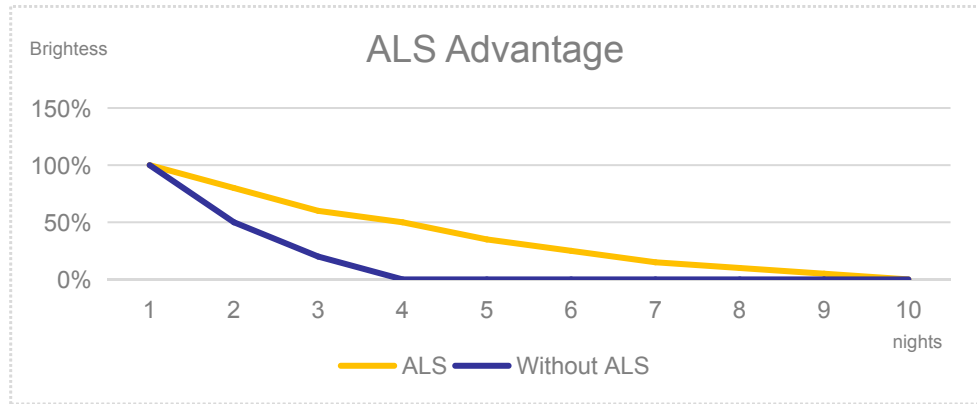
Back Details



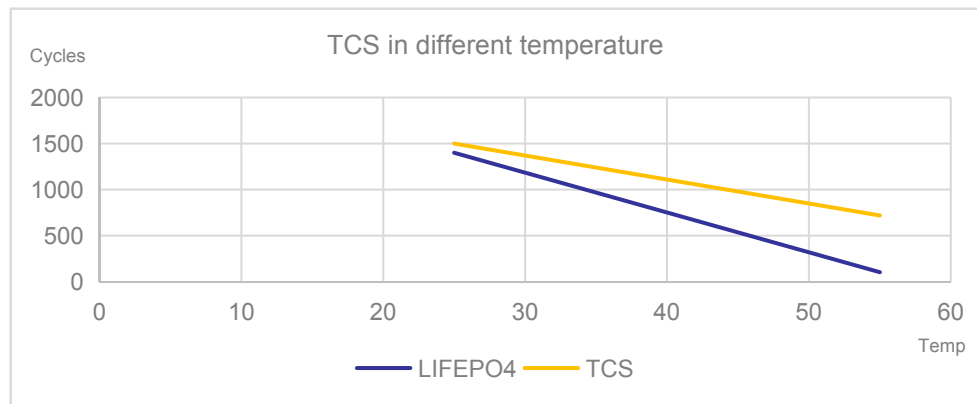
A Great Company should always pay the highest attention to the every detail design , and the craftsmanship spirit should be filled in the whole design process and mass production.

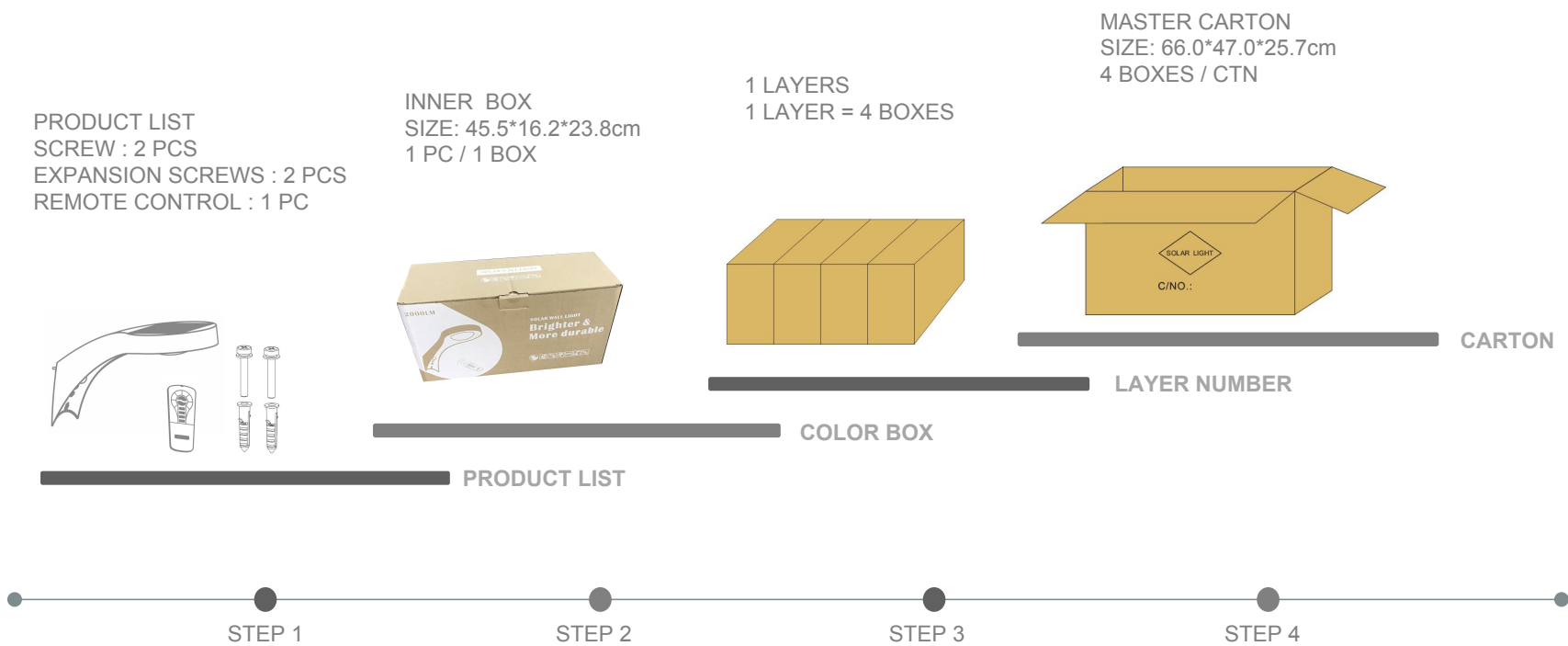


ADVANTAGE OF ALS



ADVANTAGE OF TCS





MODEL NO.	PACKING METHOD	PCS/CTN	QTY(PCS)	CTN QTY	CARTON SIZE(CM)	N.W.(KG)	G.W.(KG)
SWL-06 PRO	INNER BOX	1	1	1	45.5*16.2*23.8	1.02	1.37
	CARTON	4	4	1	66.0*47.0*25.7	4	6.5

Net weight and gross weight
are for reference only

S / O / L / A / R / L / I / G / H / T

THANKS
VERY
MUCH