



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

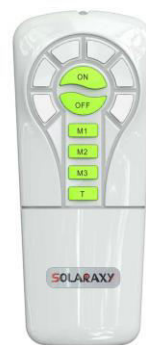




Product Advantage

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%

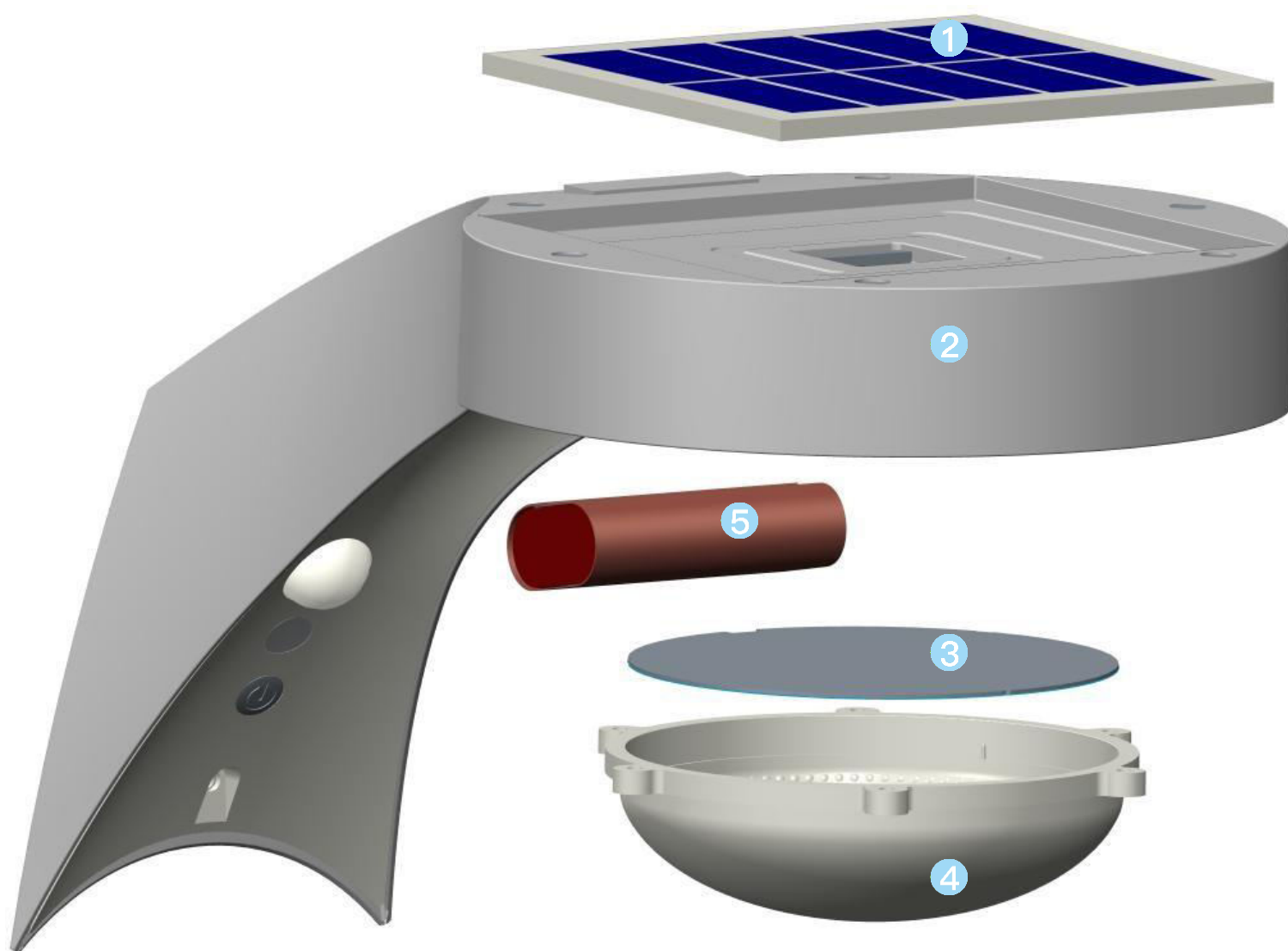
● 50%—80%

● 80%+





Item: SWL-06 PRO		Fixture Power : 20W
Solar panel		
Power		Polycrystalline , 2W
Li-ion battery		
Capacity		3.7V19.24WH 2.6AH/PC
Charging/Discharging Temp		0~45°C/-20~60°C
Charging Time		13H
LED (OSRAM)		2835 40pcs
Color Temp		3000K, Ra 80+
Efficiency		190lm/W
UV LED		-
Performance		
Lighting Time in Rainyday		> 10days
Control Mode		Button Switch, ON/OFF Long Press 1.5s
Lighting Mode(Remote Control)		M1: 60LM+PIR 2000LM(10S)
		M2: 120LM+PIR 2000LM(10S)
		M3: 200LM(5H)+40LM(7H) / PIR 2000LM(10S)
Mode Indication		-
Capacity Indication		-
PIR		120°, > 5m
Core technology		ALS 2.1 / TCS 1.0
Solar Panel Autoclean		-
IP/IK Class		IP65 / IK10
Install Height		2.5M-3.5M



Solar Panel



Product Shell



Led Plate



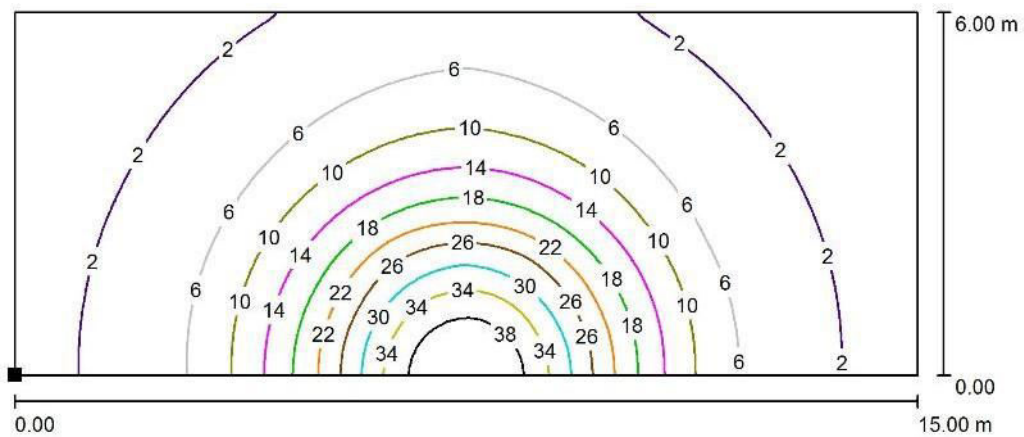
Optical Lens



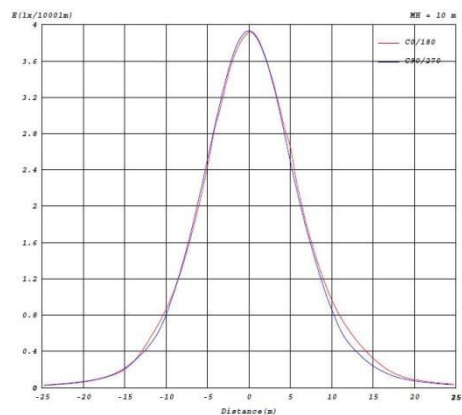
Battery Pack



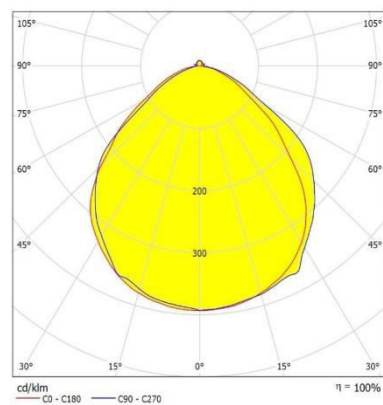
Road Simulated Diagram

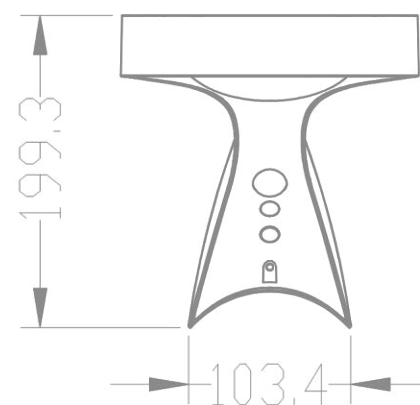
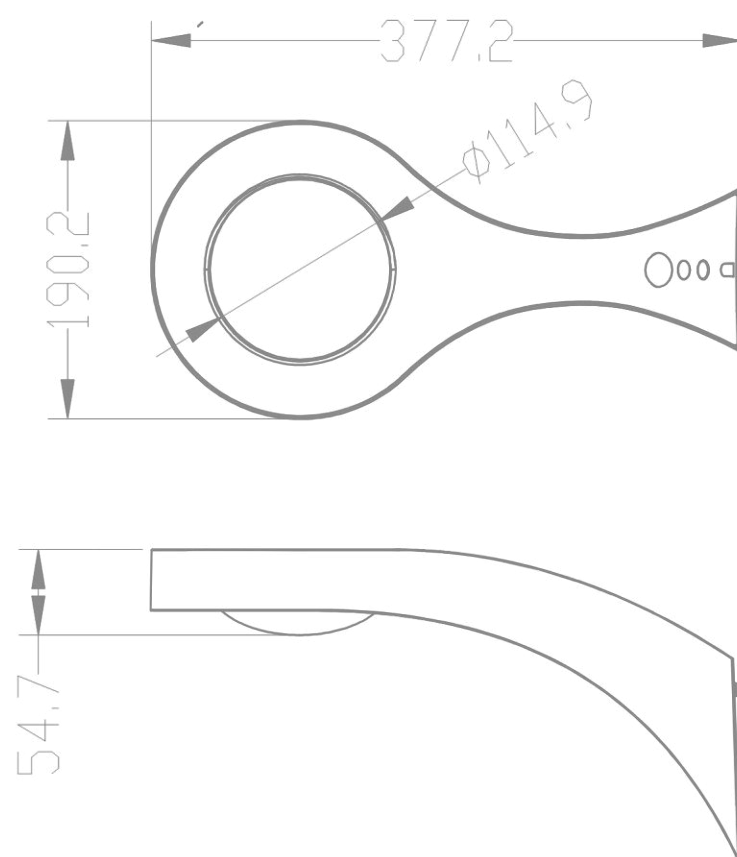


Illumination Curve



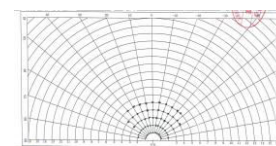
Luminance Distribution



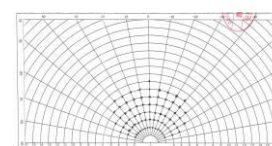




Detail Benefits



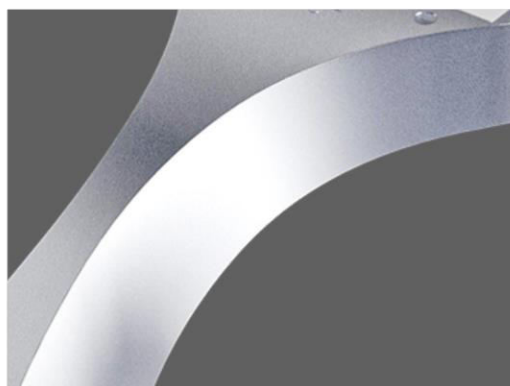
PIR induction test



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%



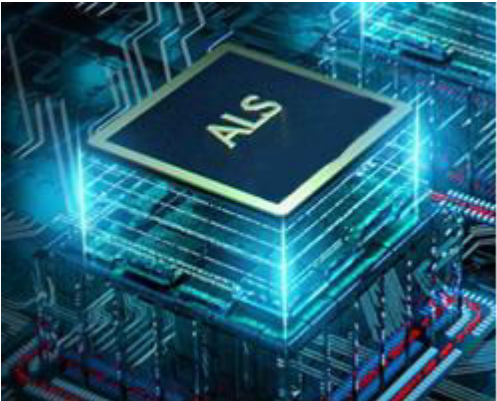
IR Receiver
Power Switch with LED Status Indicator



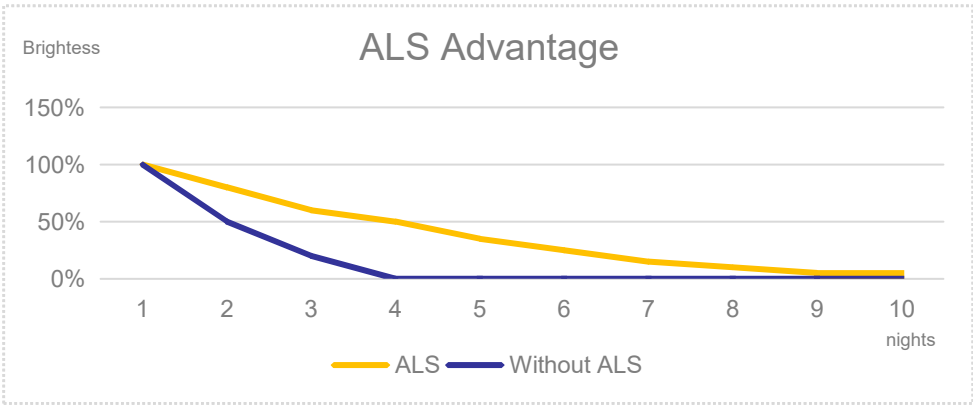
Back Details



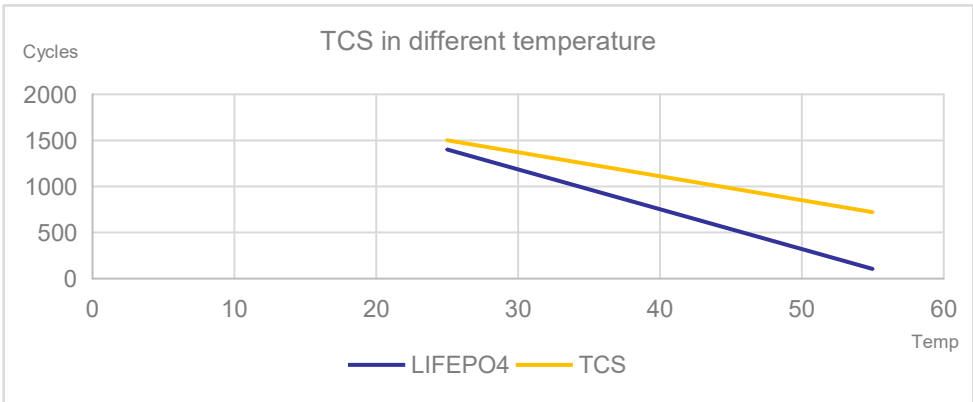
A Great Company should always pay the highest attention to the every detail design , and the craftsmanship spirit should be filled in the whole design process and mass production.

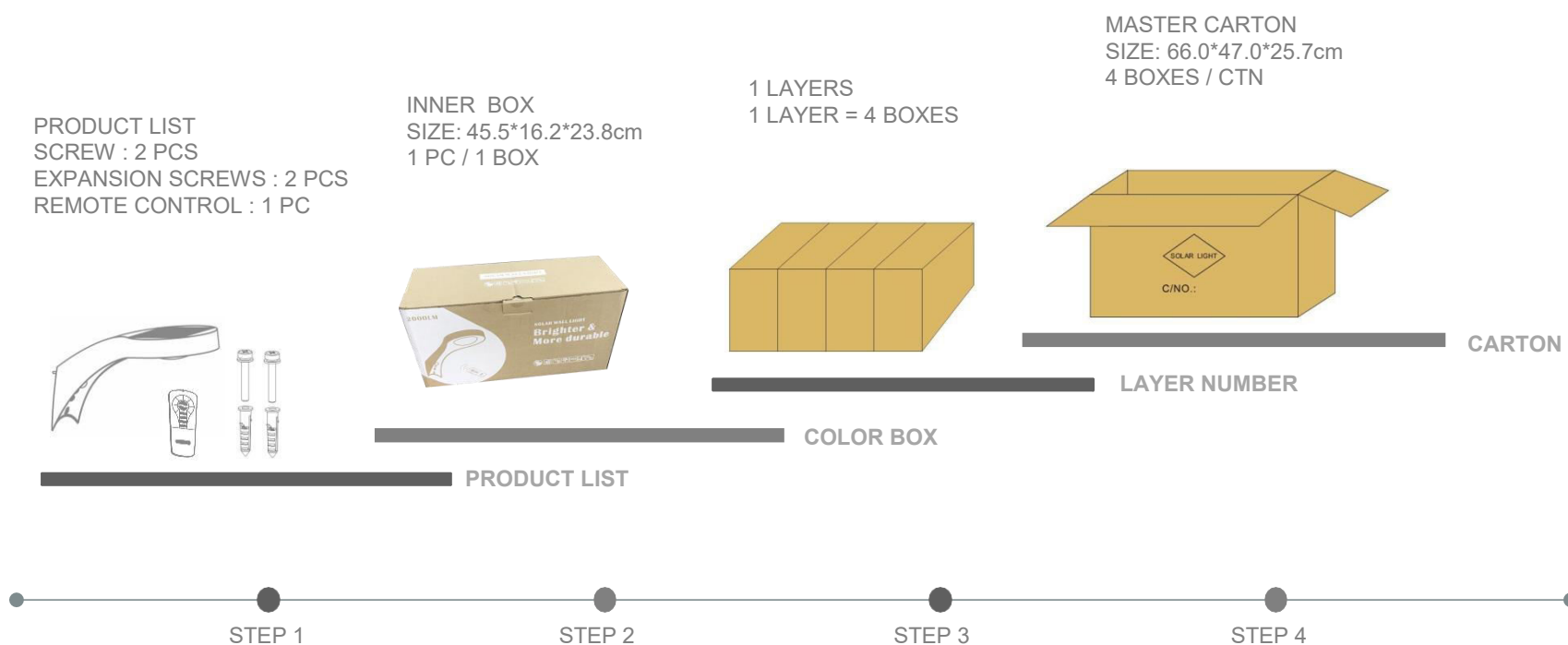


ADVANTAGE OF ALS



ADVANTAGE OF TCS





MODEL NO.	PACKING METHOD	PCS/CTN	QTY(PCS)	CTN QTY	CARTON SIZE(MM)	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