



**SHINING
STAR**



Moving
Horizontally



Vertical
Sliding

MARS 2

SOLAR WALL LIGHT

INTRODUCTION

Product specifications

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2000LUMENS SUPER BRIGHT
EMERGENCY SOLAR WALL LIGHT

Scientific Light Distribution



Product Advantage

Fixture Head 4 Directions Adjustable
(up/down/Right/Left) for Larger Lighting Area



Vertical sliding

**DO AS YOU WISHES,
AMAZING LIKE A MAGIC CUBE.**



Moving Horizontally



Item : SWL-12

Light Brightness	2000 lumens
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Solar panel

Power	Epoxy Mono-Crystalline , 4.86V/1W
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Li-ion battery

Capacity	3.7V 14.8WH 2AH/PC
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Charging/Discharging Temp	0~45°C/-20~60°C
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Charging Time	10H
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LED (OSRAM)	2835 39pcs ;
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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	>10days
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Control Mode	Button Switch , ON/OFF Long Press 1.5s
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Lighting Mode	M1 : 50+PIR (2000 lm) / M2 : 0+PIR (2000 lm) /M3:50lm Till dawn
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Mode Indication	M1 : Flash for one time , M2 : Flash for two times ; M3 : Flash for three times
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Capacity Indication	-
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PIR	120° , >5m
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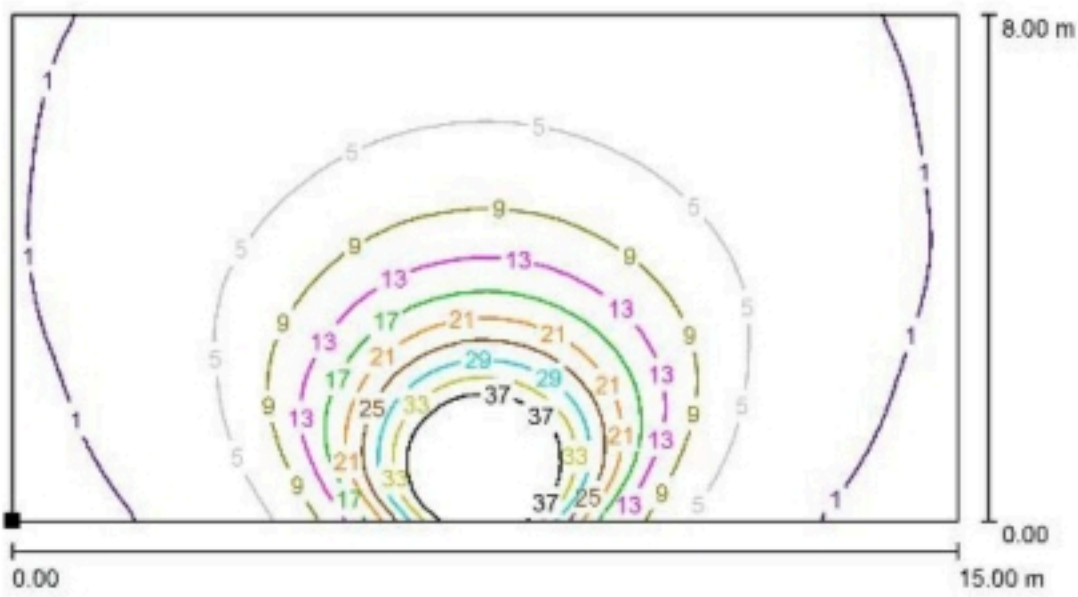
Core technology	ALS 2.1 / TCS 1.0
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Solar Panel Autoclean	-
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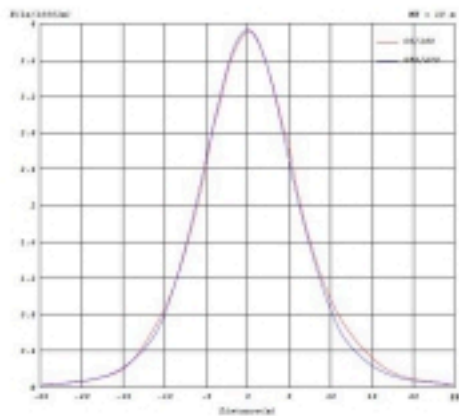
IP	IP65
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Install Height	3m
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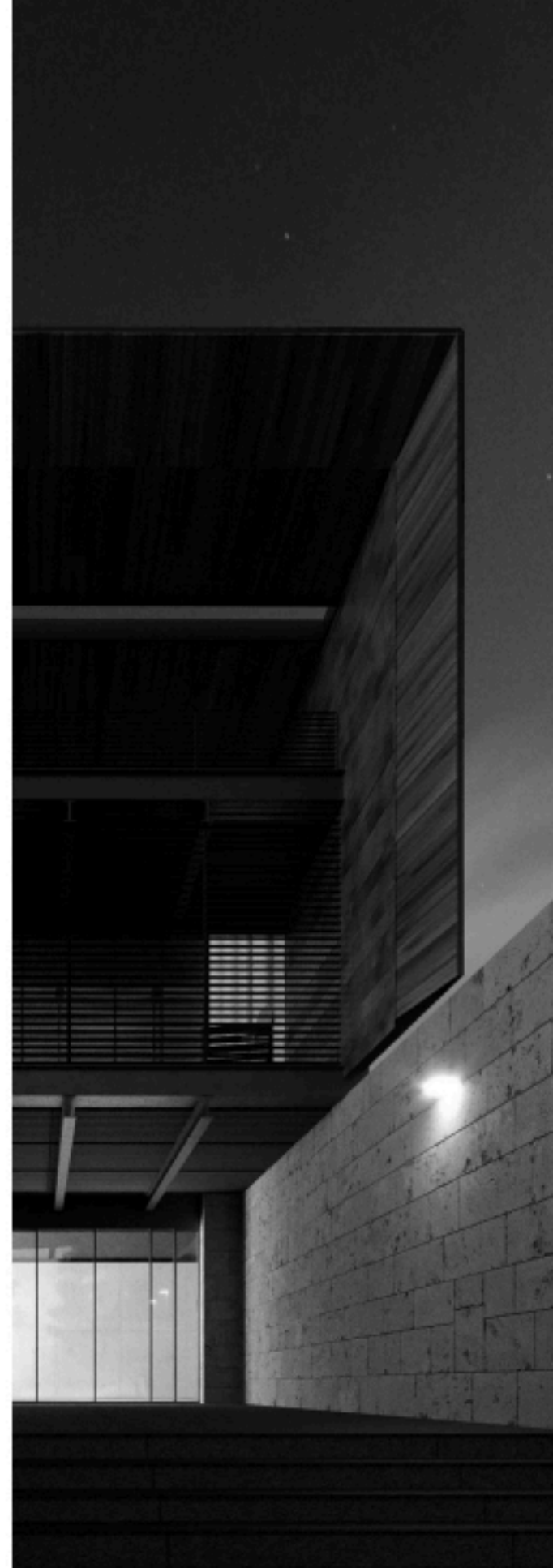
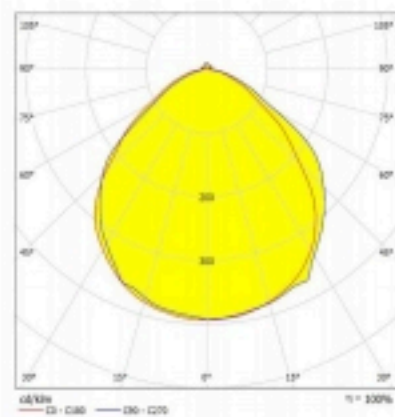
Road Simulated Diagram



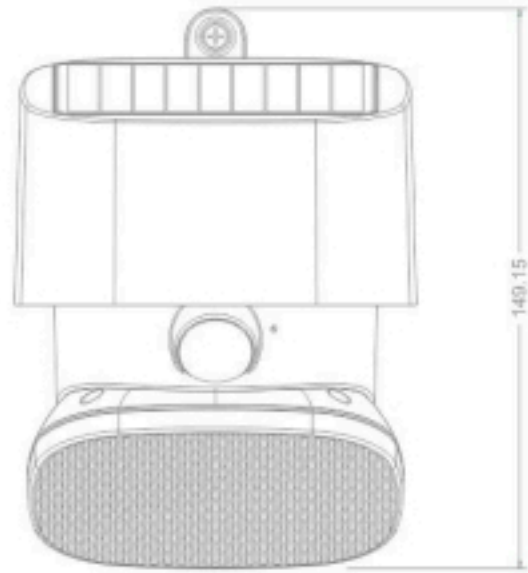
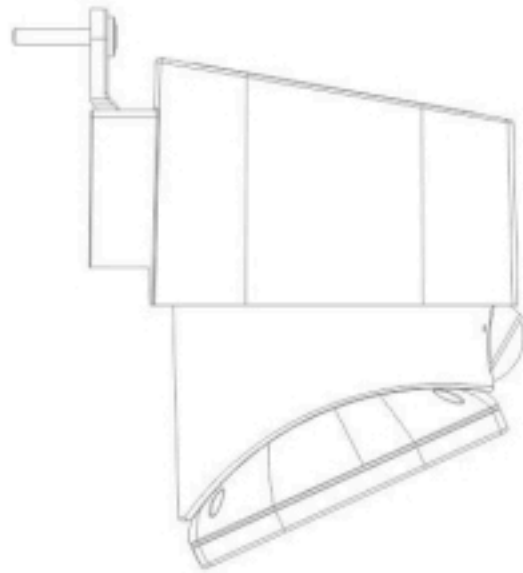
Illumination Curve



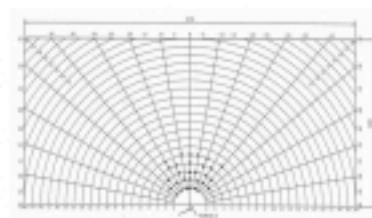
Luminance Distribution



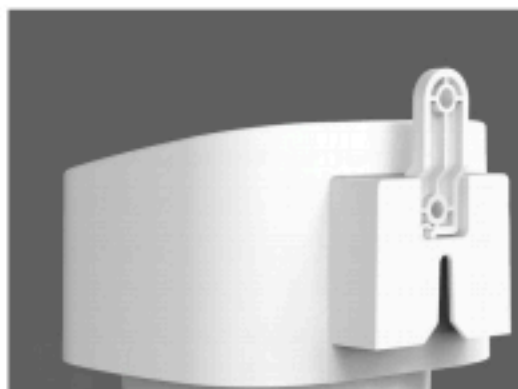
SOLAR LIGHT I DIMENSION FIGURE



Advantage in every detail



Monocrystalline
Solar Charging Efficiency :>21%



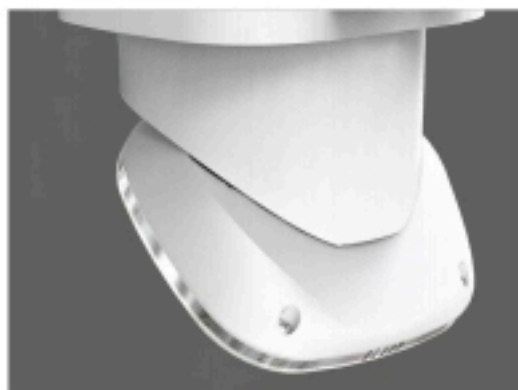
Easy to install



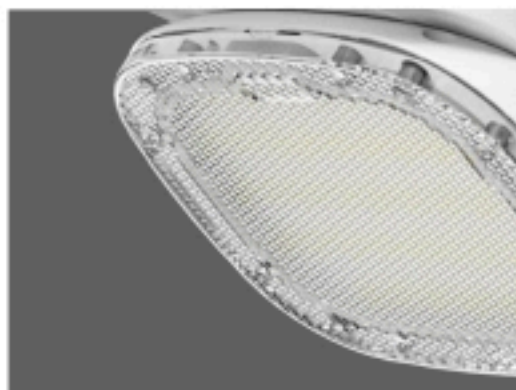
High sensitivity PIR sensor
Switches



Vertical sliding



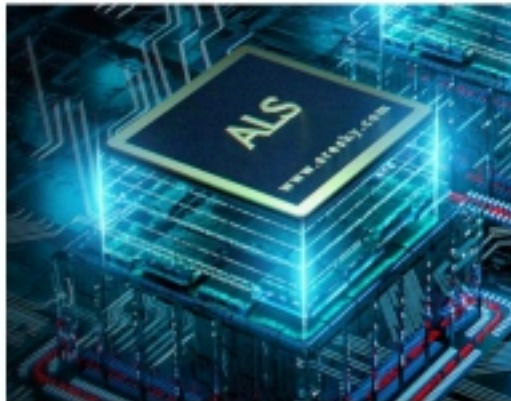
Back details



High lumen LEDs
190lm/W



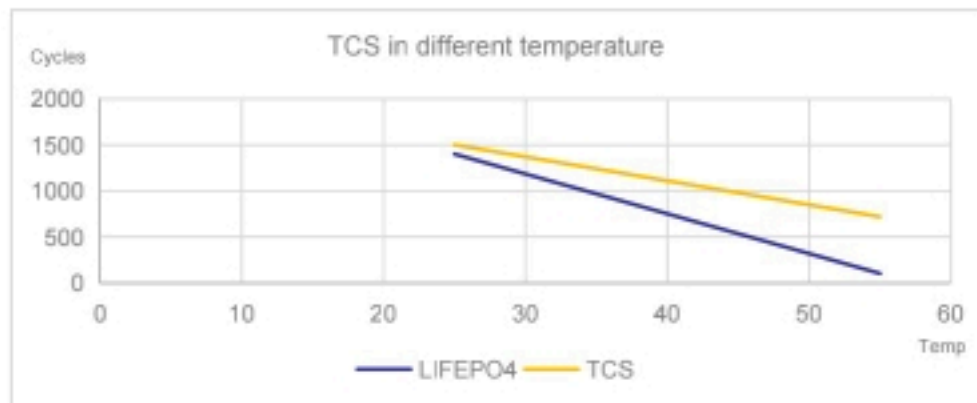
A Great Company should always pay the highest attention to the every detail design , and the craftsmanship spirit should be filled in the whole design process and mass production.



ADVANTAGE OF ALS



ADVANTAGE OF TCS



PRODUCT LIST
 SCREW : 3PCS
 EXPANSION SCREWS : 2PCS
 ACCESSORIES : 1PC
 PIN: 1PC



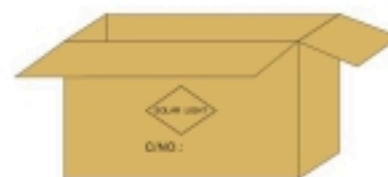
INNER COLOR BOX
 SIZE: 113*125*140mm
 1PCS/1 BOX



2 LAYERS
 1 LAYER = 12 BOXES



MASTER CARTON
 SIZE: 467*387*298mm
 24PCS/CTN



CARTON

LAYER NUMBER

COLOR BOX

PRODUCT LIST

STEP 1

STEP 2

STEP 3

STEP 4

MODEL NO.	PACKING METHOD	PCS/CTN	QTY(PCS)	CTN QTY	CARTON SIZE(MM)	N.W.(KG)	G.W.(KG)
SWL-12	COLOR BOX	1	1	1	113*125*140	0.5	0.55
	CARTON	24	24	1	467*387*298	12	12.5

Net weight and gross weight are for reference only

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

THANKS
VERY
MUCH

