

SOLAR RESIDENTIAL LIGHTING 2024



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the World
in Technology

Pursuing excellent service delivery
Attach importance to professional teams
Completely focus on our partners

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**Innovating
the future of solar**

www.gaj.solar





Solar Table Light

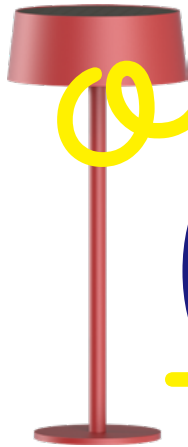
Make our users different



If you are still using a simple plug-in table lamp, or you have made great progress in using a common portable table lamp, then you can start to consider a new solar table lamp to truly realize your indoor and outdoor all-around applications.

GAJ provides a variety of solar table lamp designs, not only colorful color matching but also providing visual satisfaction in dopamine that fully stimulates you in the product shape.

Below, please enjoy the design.



www.gaj.solar

RAZR SGL-11 / 500LM

**Not only a desk lamp,
but also a small storage box**

Solar Panel: Mono-crystalline
Battery: Li-ion
LED: 500lm, 4000K, Ra >70
Lens: Anti-glare
Lighting Modes: 4 modes
Input: Type-C
Waterproof: IP44
Material: ABS & PS



Touch Button



MAGA SGL-12 / 500LM

Geometry on your table

Solar Panel: Mono-crystalline
Battery: Li-ion
LED: 500lm, 4000K, Ra >70
Lens: Anti-glare
Lighting Modes: 4 modes
Input: Type-C
Waterproof: IP44
Material: ABS & PS



SOLAR TABLE LIGHT





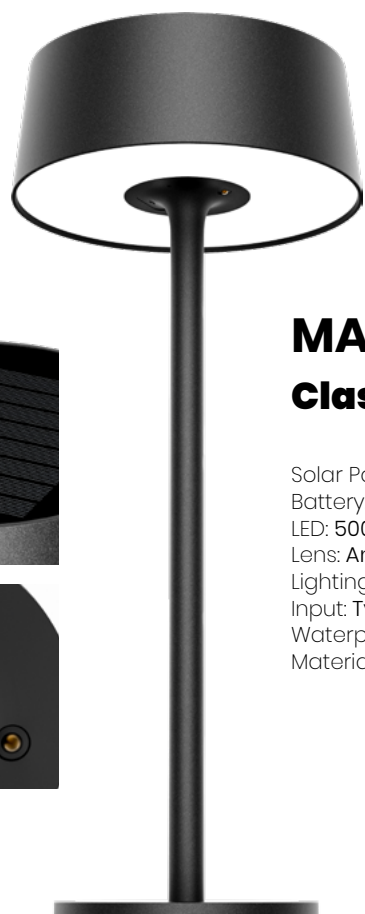
COOLA DTL-01S / 500LM

Art of light and rhythm
Bluetooth Speaker

Solar Panel: Mono-crystalline
Battery: Li-ion
Color Temperature:
2700K-6500K/RGB Stepless adjustable
Lens: Anti-glare
Networking Type: Bluetooth Mesh
Input: Type-C
Waterproof: IP65
Material: ABS & PS



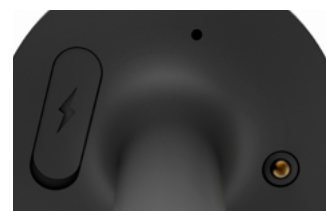
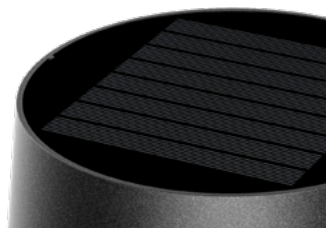
www.gaj.solar



MAGA SGL-20 / 500LM

Classic but not mediocre

Solar Panel: Mono-crystalline
Battery: Li-ion
LED: 500lm, 4000K, Ra >70
Lens: Anti-glare
Lighting Modes: 4 modes
Input: Type-C
Waterproof: IP44
Material: Aluminum





Solar Wall Light

Make our users different



Are you tired of Amazon's
cookie-cutter solar wall light?
It's time to replace it.

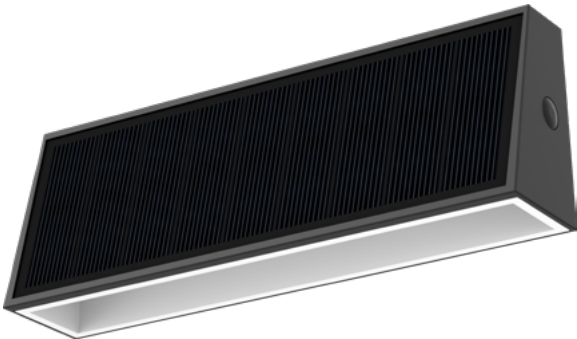
GAJ subverts the traditional
concept and redefines the design
of wall lamps. The simple
geometric shape is cut into
different amazing models in the
hands of the designer, which is completely
different from the competition but
surpasses the competition.

Below, please enjoy the design.

MITER SWL-31 / 700LM

Up&Down lighting, seeing the light but not the lamp

Solar Panel: Mono-crystalline
 Battery: Li-ion
 LED: 700lm, 4000K, Ra >70
 Lens: Rotated symmetrical 120°
 Lighting Modes: 4 modes
 PIR: NA
 Waterproof: IP44
 Install Height: 2.5m
 Material: ABS + PC



SOLAR WALL LIGHT

DOME SWL-38 / 700LM

Modern design, enhances the style of simple architecture

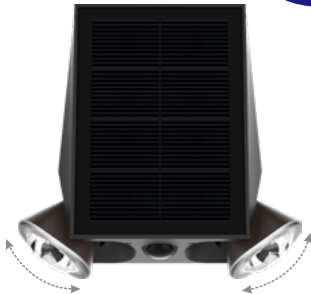
Solar Panel: Mono-crystalline
 Battery: Li-ion
 LED: 700lm, 4000K, Ra >70
 Lens: Up&down lighting
 Lighting Modes: 4 modes
 PIR: NA
 Waterproof: IP65
 Install Height: 2.5m
 Material: ABS + PC



MANTIS SWL-39 / 800LM

Redefining the flood lights

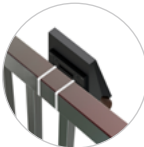
Solar Panel: Mono-crystalline
 Battery: Li-ion
 LED: 800lm, 4000K, Ra >70
 Lens: T2S
 Lighting Modes: 4 modes
 PIR: 120°, 5m.Max
 Waterproof: IP44
 Install Height: 2.5m
 Material: ABS



Angle can be adjusted 35°



Cable Tie



Cable Tie



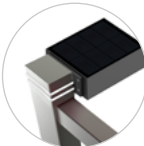
Screw



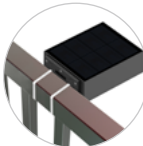
BLOCK SWL-35 / 1000LM

Ultra modern, great addition for contemporary spaces

Solar Panel: Mono-crystalline
 Battery: Li-ion
 LED: 1000lm, 4000K, Ra >70
 Lens: Rotated symmetrical 120°
 Lighting Modes: 4 modes
 PIR: 120°, 5m.Max
 Waterproof: IP65
 Install Height: 2.5m
 Material: ABS + PC



Cable Tie



Cable Tie



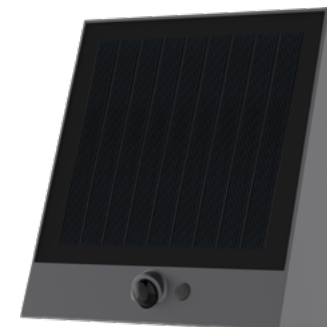
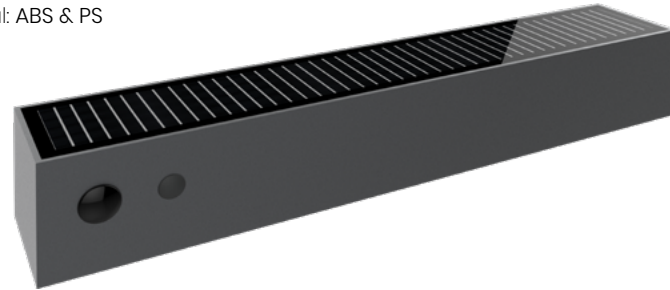
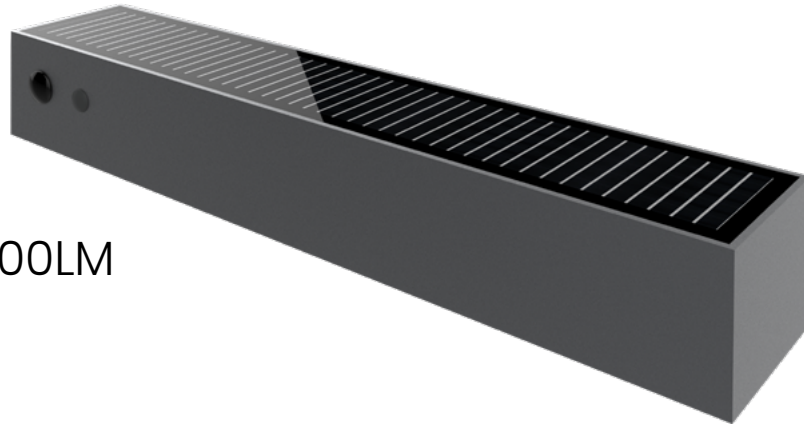
Screw



CUBE SWL-24 / 1000LM

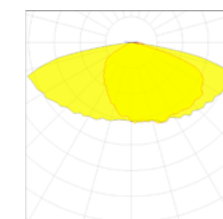
Simple But Powerful

Solar Panel: Mono-crystalline
 Battery: Li-ion
 LED: 1000lm, 4000K, Ra >70
 Lens: Anti-glare
 Lighting Modes: 4 modes
 PIR: 120° 5m.Max
 Waterproof: IP54
 Material: ABS & PS



CUBE SWL-25 / 1000LM

Type 4 Light Distribution



Solar Panel: Mono-crystalline
 Battery: Li-ion
 LED: 1000lm, 4000K, Ra>70
 Lens: Type 4S
 Lighting Modes: 4 modes
 PIR: 120° 5m.Max
 Waterproof: IP54
 Material: ABS & PC

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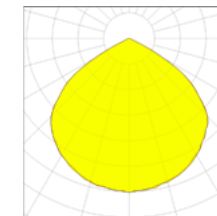
META SWL-26 / 1000LM **Spherical Wall Light With PIR**

Solar Panel: Mono-crystalline
Battery: Li-ion
LED: 1000lm, 4000K, Ra>70
Lens: Anti-glare
Lighting Modes: 4 modes
PIR: 120° 5m.Max
Waterproof: IP54
Material: ABS + AS

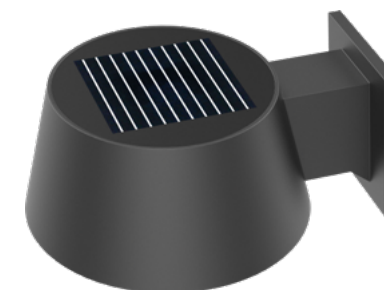


VESTA SWL-28 / 1000LM **Retro But Modern Design**

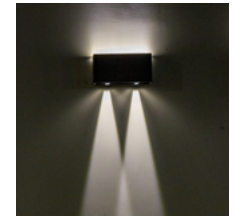
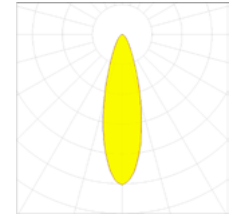
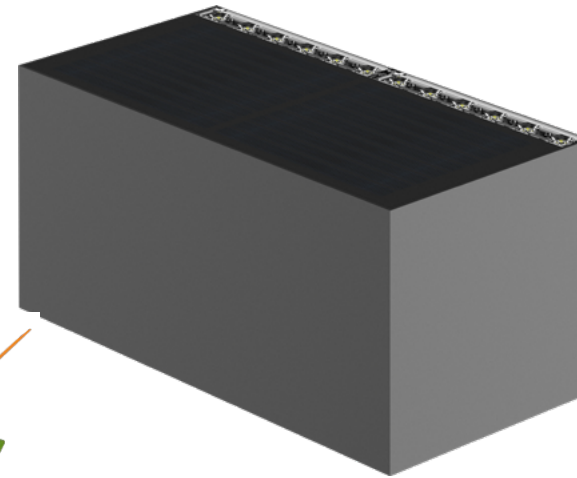
Solar Panel: Mono-crystalline
Battery: Li-ion
LED: 1000lm, 4000K, Ra>70
Lens: Black sky
Lighting Modes: 4 modes
PIR: 120° 5m.Max
Waterproof: IP54
Material: ABS & PC



SOLAR WALL LIGHT



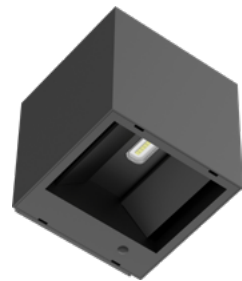
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SOLAR WALL LIGHT

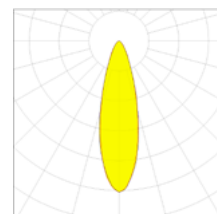
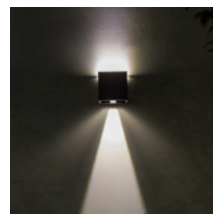
CUBE SWL-33 / 1400LM **Twin Beams Up & Down Lighting**

Solar Panel: Mono-crystalline
Battery: Li-ion
LED: 1400lm, 4000K, Ra >70
Lens: Up@Symmetrical 22°, Down@cut-off type
Lighting Modes: 4 modes
PIR: NA
Waterproof: IP54
Material: ABS & PC



CUBE SWL-32 / 700LM **Single Beam Up & Down Lighting**

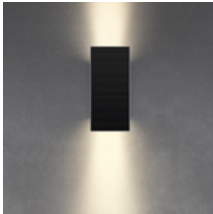
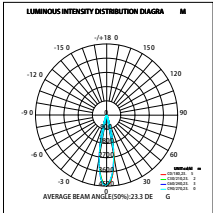
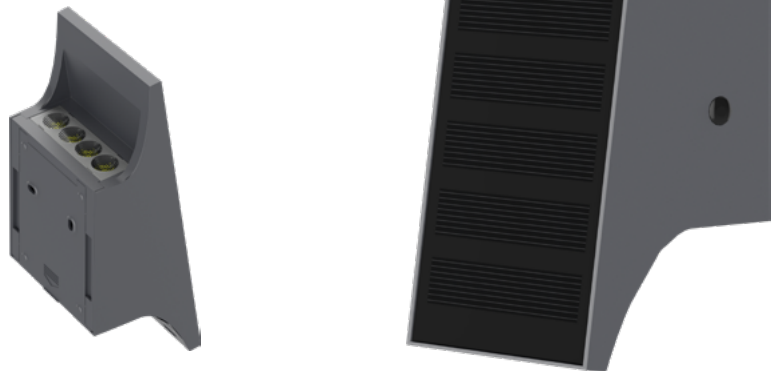
Solar Panel: Mono-crystalline
Battery: Li-ion
LED: 700lm, 4000K, Ra>70
Lens: Up@Symmetrical 22°, Down@cut-off type
Lighting Modes: 4 modes
PIR: NA
Waterproof: IP54
Material: ABS & PC



MESA ESL-83 / 700LM

Single Beam Up & Down Lighting

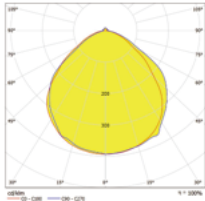
Solar Panel: Mono-crystalline
 Battery: Li-ion
 LED: 700lm, 4000K, Ra>70
 Lens: Symmetrical 22°
 Lighting Modes: 4 modes
 PIR: NA
 Waterproof: IP54
 Material: ABS & PC



MARSI SWL-11 / 1000LM

Brighter & More Durable

Solar Panel: Poly-crystalline
 Battery: Li-ion
 LED: 1000lm, 4000K, Ra>70
 Lens: Transparent
 Lighting Modes: 3 modes
 PIR: 120° 5m.Max
 Waterproof: IP54
 Material: ABS & PC



Cable Tie



Cable Tie

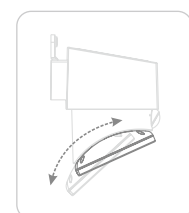
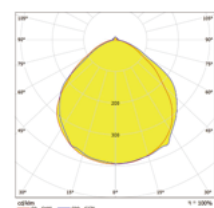


Screw

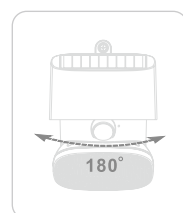


MARS2 SWL-12 / 2000LM Two-way Rotatable

Solar Panel: Mono-crystalline
Battery: Li-ion
LED: 2000lm, 4000K, Ra>70
Lens: Transparent
Lighting Modes: 3 modes
PIR: 120° 5m.Max
Waterproof: IP54
Material: ABS & PC



Vertical
Sliding

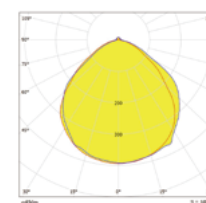


Moving
Horizontally



CUBE SWL-18 / 1000LM Installed In 500,000+ Families

Solar Panel: Mono-crystalline
Battery: Li-ion
LED: 1000lm, 4000K, Ra>70
Lens: Anti-glare
Lighting Modes: 3 modes
PIR: 120° 5m.Max
Waterproof: IP54
Material: ABS & PS



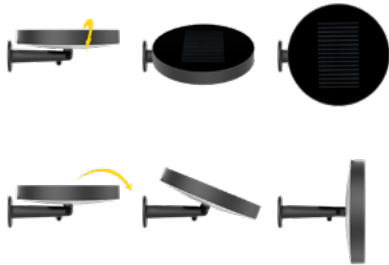
SOLAR WALL LIGHT



MESA ESL-76 / 1000LM

Moving Shadows

Solar Panel: Mono-crystalline
 Battery: Li-ion
 LED: 1000lm, 4000K, Ra >70
 Lens: Anti-glare
 Lighting Modes: 4 modes
 PIR: 120° 3m.Max
 Waterproof: IP54
 Material: ABS & PS



MELA DWM-01 / 400LM

Light Flames Dance With Music

Solar Panel: Mono-crystalline
 Battery: Li-ion
 LED: 400lm, 2700K~6500K/RGB Stepless adjustable
 Lens: Scattered light
 Lighting Modes: Pure white 5700K with 70% brightness to dawn
 PIR: 120° 3m.Max
 Waterproof: IP65
 Controller: APP/Bluetooth Mesh
 Material: Aluminum + PC





Solar

Garden Light

Make our users different



People have never stopped pursuing a unified style in the decoration style of their homes, which places high demands on designers.

GAJ designers are unswervingly determined, and they carry out constant innovation with this idea when designing other types of lamps, which are simple but not mediocre.

Below, please enjoy the design.

CE FC RoHS



Solar



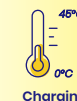
ALS



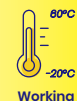
Safety



Ray Sensor



Charging temperature



Working temperature



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ROBUSTO 350LM

Neo-retroism

Solar Panel: Mono-crystalline
Battery: Li-ion
LED: 350lm, 4000K, Ra>70
Lens: Transparent
Lighting Modes: 4 modes
PIR: NA
Waterproof: IP54
Material: Aluminium & ABS



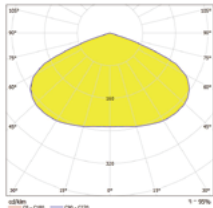
SGL-10L



SWL-10W



SGL-10S



ROBUSTO 2000LM

Twin PIR for large angle motion detection

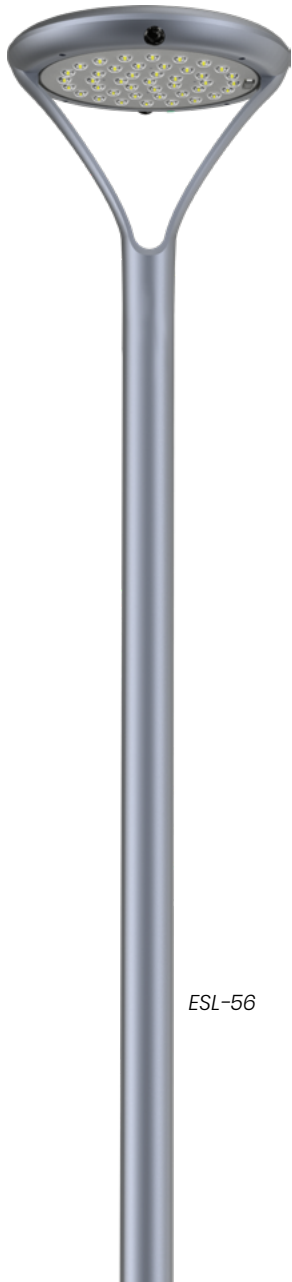
Solar Panel: Mono-crystalline
Battery: Li-ion
LED: 2000lm, 4000K, Ra>70
Lens: Symmetrical 120°
Lighting Modes: 4 modes
PIR: 120° 5m.Max
Waterproof: IP65
Material: Aluminium & PC



ESL-55



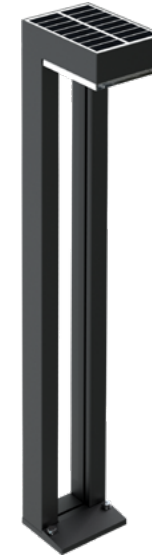
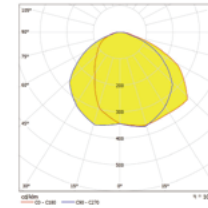
ESL-57



ESL-56



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CUBE SGL-18 / 1000LM Friendly Recessed Lighting

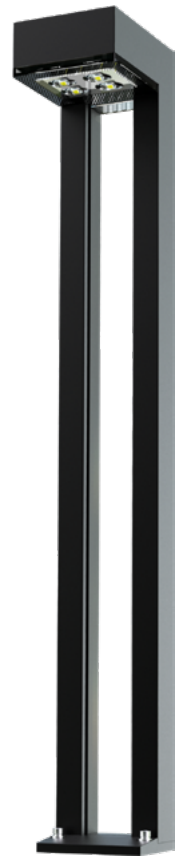
Solar Panel: Mono-crystalline
Battery: Li-ion
LED: 1000lm, 3000K, Ra>70
Lens: Recessed
Lighting Modes: 4 modes
PIR: 120° 3m.Max
Waterproof: IP54
Material: ABS & PVC



MIRAGE SGL-07MAX 100LM

**Preferred luminaire for
online sales**

Solar Panel: Mono-crystalline
Battery: Li-ion
LED: 100lm, 3000K, Ra>70
Lens: Type II
Lighting Modes: 2 modes
PIR: NA
Waterproof: IP54
Material: Aluminium & PC



Solar Garden Light





PEARL 100LM

Hot Seller since 2014

Solar Panel: Mono-crystalline
 Battery: Li-ion
 LED: 100lm, 3000K, Ra >70
 Lens: Transparent
 Lighting Modes: 2 modes
 PIR: NA
 Waterproof: IP54
 Material: Aluminium & PC



ESL-15PRO



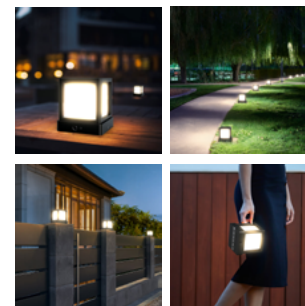
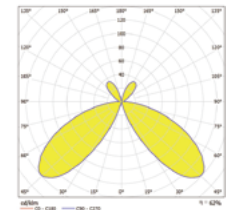
ESL-25PRO



VESTA ESL-54 / 1000LM

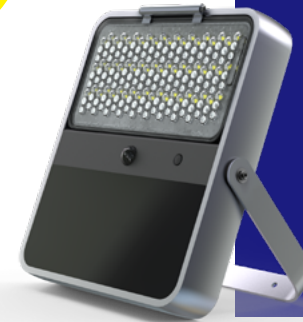
Multiply installation way

Solar Panel: Mono-crystalline
 Battery: Li-ion
 LED: 1000lm, 4000K, Ra>70
 Lens: Anti-glare
 Lighting Modes: 4 modes
 PIR: 120° 5m.Max
 Waterproof: IP54
 Material: ABS & PS





Solar Make our flood users different light



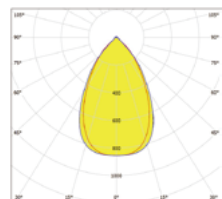
When GAJ faced the huge power description game that was constantly being overturned, we chose to return to the origin of lighting, that is, the actual brightness that should be reflected as a lamp, and the design concept of unlimited creativity that SRESKY has always adhered to.

We continue to study the beam angle of the product, as well as the continuous exploration of the installation method, and try to obtain extraordinary and acceptable creative points from it. Undoubtedly, our attempt is successful.



CHALLENGER SWL-23/37 1500LM/3000LM Adjustable Lighting Beams

Solar Panel: Mono-crystalline
Battery: Li-ion
LED: 1500lm/3000lm, 5700K, Ra>70
Lens: Symmetrical 60°/90°/120°
Lighting Modes: 3 modes
PIR: 120° 8m.Max
Waterproof: IP65
Material: Aluminium & PC



- Multiple installation methods



- Remote control



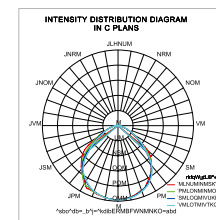
URANUS 3000LM/6000LM Preferred Luminaire For Small Lighting Project

Solar Panel: Mono-crystalline
Battery: Li-ion
LED: 3000lm/6000lm, 5700K, Ra>70
Lens: Symmetrical 90°
Lighting Modes: 3 modes
PIR: NA
Waterproof: IP65
Material: Aluminium & PC

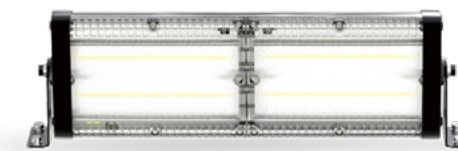
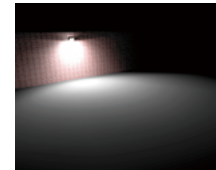


Install on the wall

Solar Flood Light



DIALUX road simulation map



SWL-40PRO / 6000LM



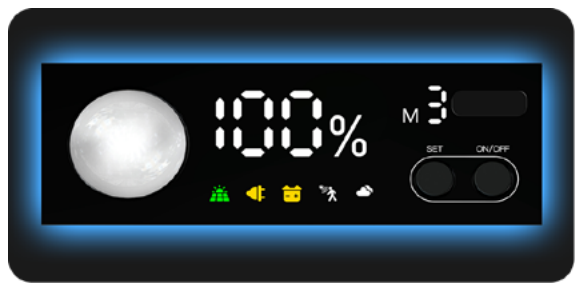
SWL-20PRO / 3000LM



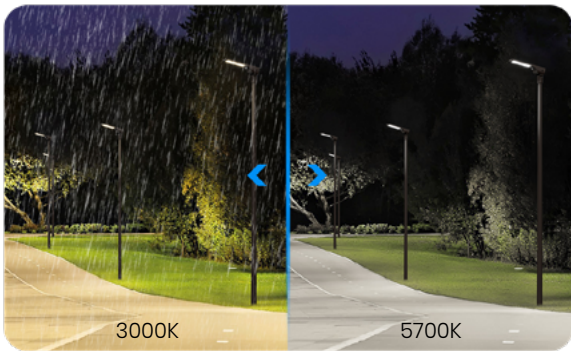


ALPHA 3000LM/6000LM/9000LM Powerful Function Since Alpha Solar Street Light

Solar Panel: Monocrystalline silicon
Battery: Li-ion
LED: 3000lm/6000lm/9000lm, 3000K/5700K, Ra>70
Lens: TYPE-IV
Lighting Modes: 3 modes
PIR: 120° 8m.Max
Waterproof: IP65
Material: Aluminium + PC



LED Screen



Rain Sensor



3 Mounting

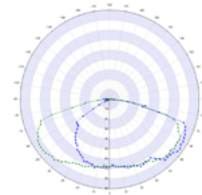


Extension Port

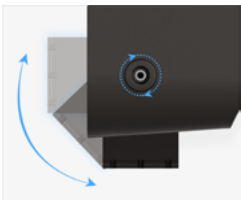
- LED Screen: all functions are displayed with visual icons.
- Bi CCT, switchable by Rain Sensor.
- Support expansion parts: solar panel, backup battery, external adapters.
Provide multiple solutions for different requirements.
- Multi-function remote control.
- Multiple installation methods.
- Can be used in regions ranging from -10 C to +55 C without any concerns.

Item	LED lumens	CCT	Mounting Height	Installing Distance	Weight
SSL-53	3000LM	3000K / 5700K	3m	8m	2.25kg
SSL-56	6000LM	3000K / 5700K	4m	12m	2.94kg
SSL-59	9000LM	3000K / 5700K	5m	14m	3.37kg

Type-4 lighting distribution



Angle can be adjusted



SSL-53

SSL-56

SSL-59



Design comes from life

Email: bj@gaj.solar

Tel: **+971 55 1111309**

Website: www.gaj.solar

Address: **Suite No. #2509, SIT Tower, Silicon Oasis, Dubai, UAE.**