http://solar-technology.ca



PRODUCT CATALOG 2016-2017

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OUR PRODUCTS

Our goal is to meet everyday outdoor lighting needs of home owners, neighborhoods, and commercial property managers with high-quality, eco-friendly solar lighting products that solve real-world problems, are built to last, and bring distinction wherever they're installed.

At Gama Sonic USA, we've been developing solar lights since 2001. Since that time, our fashionable solar outdoor light fixtures and lamp posts have found their place in the sun, replacing thousands of inefficient electrical and gas-powered post and wall lights.

We make full-sized, energy-efficient solar lights that solve real-world residential and commercial outdoor-lighting problems. We also have a range of specialty utility lights, path lights, and spotlights. Gama Sonic solar lights vary in shape, size, brightness, and LED color temperature. What's best for you is a matter of personal preference, which is why Gama Sonic USA offers a wide range of styles and designs.

We don't always claim our solar lights are the brightest, but we stand behind their nightly reliability and longevity. With each light we offer a two-year limited warranty.

Equally important is our commitment to customer-focused innovation. The Gama Sonic research and development team is continually working on usability and technical enhancements to delight customers, like the patented cone reflector in our fixtures to aid multidirectional light dispersal or our EZ-Anchor system that lets you install a full-sized solar lamp post without any tools or concrete.

Thank you for your interest in our products. If you have additional questions about items in this catalog, our customer support team in Atlanta, Georgia, is here to help.





Why Breakthrough Technology Matters

No matter what outdoor lighting challenges you face, choosing a technology-rich solution makes all the difference — and here's why. While solar-powered products have been around for some time, it took the research and development expertise of Gama Sonic engineers to create rechargeable lighting designs that outshine and outlast every major competitor. That means you'll enjoy a safer, more reliable, and more cost-effective investment for your lighting budget.

We Make Hi-Tech Beautiful

A technologically-advanced product won't mean much if it doesn't enhance the visual aesthetic of its environment. And that's why Gama Sonic consistently earns rave reviews for outdoor lighting products that are elegant, tasteful and eye-catching. We constantly stay ahead of the design curve by creating and testing product casings that fit a wide variety of residential and commercial décor. From the simple to the sophisticated, we have your style needs covered.

We'll Help You Save the Planet

The writing is on the wall — we must reduce our carbon footprint in order to ensure a habitable environment for the next generation. Gama Sonic can help you make an environmentally positive statement in your home or office with leading-edge technology designed to do just that. Our laser-focused approach to research, evaluation and development means the solar-powered lighting product that you select will exceed recommendations for clean, renewable energy use.

Our Patent Pending Technologies

The GS Solar Light Bulb is a brand new patent pending technology that joins the conventional light bulb idea with outdoor solar lamps and posts. The GS Solar LED bulb paired with our patented cone reflector boasts a 10-year operational life in an elegant, classic design. This unique combination not only blasts a warm and inviting blanket of light across any area, it also gives the lantern a refined, traditional look that resembles a standard electrical light bulb.

Introducing

The GS Solar LED Bulb

A marvel of modern solar lighting technology, our GS Solar LED light bulb replicates the conventional look and feel of the traditional bulb in outdoor solar-powered lamps and posts and boasts a 10-year lifespan.



New Solar Technology

Combined with our patented cone reflector - the GS Solar LED light bulb provides ample lighting with an elegant, classic design.



Long-Lasting

Our GS Solar LED light bulb will last for 100,000 hours without requiring replacement. This leading technology matches the lifespan of the lamp itself, which is roughly 10 years.



Dusk-to-Dawn Performance

Like traditional AC lights, our GS Solar LED light bulb is designed to provide dusk-to-dawn performance. We ensure that every hour of direct sun on the fixture's panels will provide about 1.5 hours of light at night.



Wire-free Installation

The GS Solar LED light bulb requires no electrical wiring for installation, making every GS Solar LED light bulb the perfect replacement for outdated electric or gas-powered outdoor lighting.



Customized Operation

In some models, our GS Solar LED light bulb can behave like a conventional AC light with 'High' or 'Economy' brightness settings that provide custom illumination with enhanced flexibility that control the operation time from 8 to 15 hours on a full charge.



Specialized Illumination

The GS Solar LED light bulb is designed to mimic the common 360-degree light spread of a traditional incandescent bulb. We combine several LEDs in strategic grouping at the bulb center together with our patented cone reflector for blanket illumination.

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IMPERIAL









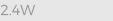












GS-98B



SOLAR LAMP SERIES with GS Solar Bulb



EVEREST

SOLAR LAMP SERIES with GS Solar Bulb













BAYTOWN

SOLAR LAMP SERIES with GS Solar Bulb



Each lamp color comes with 3 mounting options.



COACH

SOLAR LAMP SERIES with GS Solar Bulb







GS-114B

GS-106B

PRAIRIE

SOLAR LAMP with GS Solar Bulb







Each lamp color comes with 3 mounting options.



SOLAR LAMP with GS Solar Bulb





Comes in 1 or 2 count packaging.















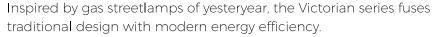








SOLAR LAMP SERIES





















SOLAR LAMP POST LIGHTS

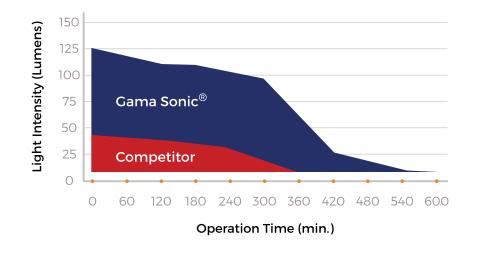
Our solar lamp posts with one, two, or three lamp heads offer full-sized outdoor lighting solutions for home owners and businesses. They can be installed anywhere with no pre-existing hardware or utility service required.

For anyone looking to upgrade an existing lamp post with an energy-saving, money-saving solar lamp head, we offer solar light fixtures with different post-mounting styles. We also have a wide range of wall-mounted solar light fixtures.

All Gama Sonic lamp posts and light fixtures are engineered for dusk-to-dawn performance and include our patented cone-reflector technology to help cast light in all directions.



OPERATION COMPARISON CHART







901-SD

BAYTOWN

SOLAR LAMP SERIES

Baytown light fixtures have been upgraded to let you set the LED color to warm white or a single kit* bright white with the press of a switch and now come with all three mount types in





Baytown Lamp with EZ Anchor GS-106S-G



Patent D631390

GS-106FPW-WB



GS-106FPW-B



GS-106FPW-W



Complete DIY solar lamp solution Install in 15 min anywhere in your yard!



Each of these solar lamp posts comes with an integrated EZ Anchor, allowing in-ground installation in just 15 minutes – no concrete, no tools, no hassle.

Install in 15 minutes



SOLAR LAMP SERIES

The Baytown II family features bigger, bolder versions of our popular Baytown series. Made with heavy-duty resin, the Baytown II line offers exceptional durability, weather resistance, and brightness in a value-priced package.



GS-105PL/SG

Available with Planter

New models available with a switch between

Warm-White

LED colors







Now comes with 3 mounting options!

Li-ion 80 Lumens

2W

US PATENT # 7172307

10-12 hours

130 Lumens

3.2W

US PATENT # 7172307

8-10 hours













Li-ion







86-SD







SOLAR LAMP SERIES

nspired by elements of East Asian architecture, the Pagoda series is sure to turn heads for its distinctive look and bright light.











*Available in black





New Features!

Now comes with an extra battery compartment and with **High** and **Low** lighting options!



WINDSOR

SOLAR LAMP

This stately fixture is an ideal replacement for electric and gas-powered post lights.

(L) 10-12 hours

Li-ion



150 Lumens





GS-113



















US PATENT # 7172307



SOLAR LAMP with three mounting options



(L) 8-10 hours Li-ion Q 50 Lumens .85W



US PATENT # 7172307

PRAIRIE

SOLAR LAMP with three mounting options



TRIPLE-TIER SOLAR LAMP

GS-126W

DID YOU KNOW?

Gama Sonic's value-priced fixtures range from traditional to modern and provide an easy way to add stylish solar lighting in any setting.







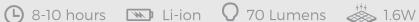




















GS-53FPW-PIR

BARN LIGHT

SOLAR LAMP



Li-ion

75/150 Lumens

Available with or without motion sensor.

WESTON

SOLAR LAMP



(L) 8-10 hours



Li-ion



75/150 Lumens





Comes with three mounting options!



Enhances security in style by increasing in brightness when motion is detected.

GS-94-PIR





GS-94S-PIR



10-12 hours



100/200 Lumens



2.4W

SOLAR ACCENT LIGHTS

Gama Sonic has been offering innovative outdoor solar lighting since 2001. While we're known for manufacturing the highest-quality full-sized solar lamp posts and light fixtures, our roots are in solar accent lighting. We've returned our focus to this area, bringing the innovation and attention to detail that customers have come to expect from Gama Sonic products.

With our new range of accent lights, we aim to set the category standard for durability, longevity, reliability, and overall value. We've brought the design and engineering principles that define the Gama Sonic difference for solar lamp posts and light fixtures to path lights, garden lights, and landscape spotlights.

- · Durability: All of our accent lights are made from high-quality materials and are built to last for more than just a season. They will provide 10-15 years of performance with proper care and maintenance.
- · Longevity: All of our solar accent lights are designed to offer consistent brightness from dusk to dawn, making them an ideal, hassle-free replacement for low-voltage landscape lighting systems.
- · Reliability: We use Lithium Ion battery packs to store the solar energy collected by the sun. They should last three years before they'll need replacing

PREMIER

SOLAR GARDEN LIGHT



(L) 8-10 hours



Li-ion



50 Lumens



Comes in 1 or 2 count packaging.



DUALCOLOR SOLAR GARDEN LAMP

(L) 8-10 hours



Li-ion



50 Lumens







Warm White

Bright White

GS-145

NEW GS SOLAR BULB ITEMS



GS-111PL

GS-214

PLANTERN

MULTIPURPOSE SOLAR LIGHT

One product, many installation options!

- · Ground
- · Wall Mounted
- · Free Standing









SOLAR LAMP with EZ Anchor

The Bollard solar light emits bright-white light and is ideal for lighting pathways, walkways, courtyards, and driveways. Also available in silver.





GS-127EZ

PROGRESSIVE

SOLAR SPOTLIGHT

The Progressive solar spotlight is ideal for accenting shrubs, signs, or architectural features of your home. Set it up as a single unit with the solar panel on top, or stake the panel separately for optimal sun exposure.







NEW GS SOLAR BULB ITEMS

Also available with warm-white LED!



*New styles and colors are available

BOLLARD

STAINLESS STEEL SOLAR LAMP with EZ Anchor





SPOTLIGHT SOLAR LIGHT with Color Lenses · Change the light color in seconds · 4 different colorful lenses included · Detachable solar panel · Patent pending

ADDRESS

SOLAR LIGHT

- · 2 to 5 digit option
- · Wall mounted
- · Stakes included
- · Lasts from dusk to dawn, even on cloudy days

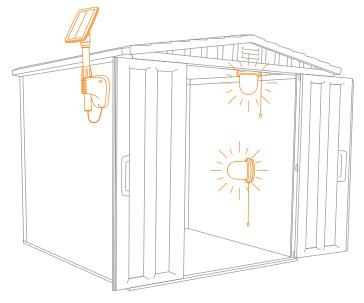




GS-80



GS-16B



LIGHT MY SHED IV



SOLAR LAMP with GS Solar Bulb



Available with one or two lamps.





(L) 1 hour Li-ion Q 200/400 Lumens 1.2W



SECURITY

DI-713LS

EMERGENCY

RECHARGEABLE LANTERN

- · 40 bright-white LEDs
- · Recharges from a regular household outlet
- · 14-hour run time on a single charge





EMERGENCY

RECHARGEABLE LANTERN w/ Flashlight

- · 6 hours run-time
- · Switch between 24 LEDs and Flashlight
- · Spare battery compartment to extend duration





DL-972LS

LIGHT MY SHED III

SOLAR LAMP 1 hour

W Ni-Mh

200/400 Lumens





SOLAR LIGHT with Motion Sensor Li-ion 400 Lumens



Our rechargeable emergency lanterns turn on automatically during power outages!

RECHARGEABLE FAN

with Radio and MP3 Input





Bluetooth version available on special order





GS SOLAR BULBS

Gama Sonic proprietary patent pending technology

Available in Cool White (6000K) and Warm White (2700K) color options.







POLES All of our poles can fit a lamp with a 3" diameter base, GS-CP10FT GS-CP8FT GS-CP65 GS-97SP

EZ ANCHOR

LAMP POST MOUNTING SYSTEM

Our EZ Anchor is a revolutionary DIY kit that gives consumers the ability to install our solar lamp posts anywhere they want.

No need to call, wait, or pay for contractors, and no need to pour concrete in the middle of your yard!

Consumers can locate their favorite spot, dig in the Aussie Auger (included), attach our specially made adaptor and

continue the lamp post installation.



» NO TOOLS NEEDED







*Patent Pending





Model #	Color	LED Color	Item Dimensions	Lumens	Pg
GS-1B Solar	Coach	Lantern			
GS-1B	• • •	2700K	7 x 5.5 x 7.5	60	11
GS-5B Sola	r Porch	Light			
GS-5B	•	2700K	7 x 4.5 x 5.75	40	11
GS-53-PIR \	Weston	with Motic	on Sensor Ser	ies	
GS-53FPW-PIR	•	6000K	10.5 x 10.5 x 18.5	75/150	22
GS-53FPW-PIR	•	6000K	10.5 x 10.5 x 21.5	75/150	22
GS-53FPW-PIR	•	6000K	10.5 x 12.5 x 21.5	75/150	22
GS-94 Victo	orian Se	eries			
GS-94S	•	6000K	9 x 9 x 93	150	13
GS-94D	•	6000K	9 x 25 x 90	300 (150x2)	13
GS-94T	•	6000K	25 x 25 x 90	450 (150x3)	13
GS-94FPW	• 0	6000/3000K	9 x 9 x 15	150	13
GS-94FPW	• 0	6000/3000K	9 x 9 x 18	150	13
GS-94FPW	• 0	6000/3000K	9 x 11 x 18	150	13
GS-94-PIR '	Victoria	an with Mot	tion Sensor S	eries	
GS-94S-PIR	•	6000K	9 x 9 x 93	100/200	22
GS-94FPW-PIR	•	6000K	9 x 9 x 15	100/200	22
GS-94FPW-PIR	•	6000K	9 x 9 x 18	100/200	22
GS-94FPW-PIR	•	6000K	9 x 11 x 18	100/200	22
GS-94B Vic	torian [,]	with GS Sol	ar Bulb Serie	s	
GS-94B-S	•	2700K	9 x 9 x 93	150	6
GS-94B-D	•	2700K	9 x 25 x 90	300 (150x2)	6
GS-94B-T	•	2700K	25 x 25 x 90	450 (150x3)	6
GS-94B-CD	•	2700K	10 x 25 x 101	300 (150x2)	6
GS-94B-FPW	•	2700K	9 x 9 x 15	150	6
GS-94B-FPW	•	2700K	9 x 9 x 18	150	6
GS-94B-FPW	•	2700K	9 x 11 x 18	150	6
GS-97B lmլ	oerial v	vith GS Sola	ar Bulb Series	;	
GS-97B-S	•	2700K	10.5 x 10.5 x 97	180	7
GS-97B-F	•	2700K	10.5 x 10.5 x 22.5	180	7
GS-97B3-F	•	2700K	10.5 x 10.5 x 22.5	180	7
GS-97N Im _l	oerial I	l Series			
GS-97NS	•	6000K	10.5 x 10.5 x 97	300	18
GS-97ND	•	6000K	10.5 x 27.5 x 95	600 (300x2)	19
GS-97NT	•	6000K	27.5 x 27.5 x 95	900 (300x3)	19
GS-97NF	•	6000K	10.5 x 10.5 x 19	300	18

• 6000K

• 6000K

• 6000K

15 x 10.5 x 22

10.5 x 27.5 x 22 600 (300x2) 18

27.5 x 27.5 x 22 900 (300x3) 18

GS-109B-F

GS-109B-S GS-109B-S-GR 2700K

2700K

2700K

23 x 11 x 19.5

23 x 11 x 92

23 x 11 x 92

200

200

9

9

GS-97NW

GS-97NF2

GS-97NF3

Model #	Color	LED Color	Item Dimensions	Lumens	Pg.
SS-98 Roya	al Serie	s			
GS-98S	• •	6000K	9 x 9 x 87	120	16
GS-98D	•	6000K	9 x 27 x 89	240 (120x2)	16
GS-98T	•	6000K	27 x 27 x 89	360 (120x3)	16
GS-98F	• •	6000K	9 x 9 x 18	120	16
GS-98P	•	6000K	9 x 9 x 23	120	16
GS-98W	•	6000K	9 x 12.5 x 21	120	16
GS-98B Ro	yal witl	n GS Solar E	Bulb Series		
GS-98B-S	•	2700K	9 x 9 x 87	120	8
GS-98B-D	•	2700K	9 x 27 x 89	240 (120x2)	8
GS-98B-T	•	2700K	27 x 27 x 89	360 (120x3)	8
GS-98B-F	•	2700K	9 x 9 x 18	120	8
GS-98B-P	•	2700K	9 x 9 x 23	120	8
GS-98B-W	•	2700K	9 x 12.5 x 21	120	8
GS-99 Win	dsor Se	ries			
GS-99F	•	6000K	11 x 11 x 20	150	19
GS-104 Pag	goda Se	eries			
GS-104S	•	6000K	11 x 11 x 87	180	17
GS-104D	•	6000K	11 x 29 x 89	360 (180x2)	17
GS-104F	•	6000K	11 x 11 x 21	180	17
GS-104P	•	6000K	11 x 11 x 23	180	17
GS-104W	•	6000K	11 x 12.5 x 24	180	17
GS-105 Bay	town I	Series			
GS-105FPW	•	6000/3000K	9.5 x 9.5 x 19	130	15
GS-105FPW	•	6000/3000K	9.5 x 9.5 x 20.5	130	15
GS-105FPW	•	6000/3000K	9.5 x 11 x 18	130	15
GS-105PL-SG	•	6000/3000K	15.5 x 15.5 x 75	130	15
GS-105S-G	•	6000/3000K	9.5 x 12 x 77	130	15
GS-106 Bay	/town 9	Series	<u> </u>		
GS-106FPW	• • •	6000/3000K	8.5 x 8.5 x 17	80	14
GS-106FPW	• • •	6000/3000K	8.5 x 8.5 x 18	80	14
	• 0 •	6000/3000K	10.5 x 8.5 x 16	80	14
GS-106EPW		6000K	15.5 x 15.5 x 77	80	14
GS-106FPW	•		.5.5 / 15.5 / 17	+ 33	+
GS-106PL	•		85 x 12 x 83	80	14
GS-106PL GS-106S-G	•	6000K	8.5 x 12 x 83	80	14
GS-106PL GS-106S-G GS-106B Ba	Ť	6000K	lar Bulb Serie	es	
GS-106PL GS-106S-G	aytown	6000K			10

Model #	Color	LED Color	Item Dimensions	Lumens	Pg
GS-113 Flora	a Serie:	S			
GS-113F	•	6000K	8 x 8 x 12	70	20
GS-113P	•	6000K	8 x 8 x 13	70	20
GS-113W	•	6000K	8 x 11 x 13	70	20
G S-114 Prai	rie Seri	es			
GS-114FPW	•	3000K	7 x 7 x 14	50	20
GS-114FPW	•	3000K	7 x 7 x 15	50	20
GS-114FPW	•	3000K	7 x 9 x 12.5	50	20
GS-114B Pra	airie Se	ries			
GS-114BFPW	•	2700K	7 x 7 x 14	50	10
GS-114BFPW	•	2700K	7 x 7 x 15	50	10
GS-114BFPW	•	2700K	7 x 9 x 12.5	50	10
CC 122 Cal	и Вана	Limbt		I	
GS-122 Sola	ar Barn	6000K	10 v 0 v 10	120	22
			10 x 9 x 10	120	
GS-122PIR		6000K	10 x 9 x 10	75/150	22
GS-124 Aur	ora Sei	ries		ı	
GS-124FPW	•	3000K	6.5 x 6.5 x 13	50	21
GS-124FPW	•	3000K	6.5 x 6.5 x 14	50	21
GS-124FPW	•	3000K	6.5 x 7.5 x 12	50	21
GS-126 Trip	le-Tier	Series			
GS-126W	0	3000K	7.5 x 10.5 x 10.5	70	21
Solar Accen	t Liabte	•			
GS-80	Ligitis	Green	15 x 6 x 2.5	NA	2
GS-103	•	6000K	7 x 5 x 15	90	2
GS-103 GS-103WW	•	3000K	7 x 5 x 15	90	2
GS-103VVV	•	6000K	9.5 x 9.5 x 29	40	2
GS-127EZ	• 0	6000K	6.5 x 6.5 x 26	100	2
GS-139	•	3100K	6 x 6 x 23.5	50	2
GS-145	•	6000/3000K	6.5 x 6.5 x 20	50	2
GS-150	•	6000K	3 x 4 x 11	80	2
GS-214		2700K	8 x 8 x 24	100	2
03 214		2700K	0 x 0 x 24	100	
Specialty Ite	ms				
DL-713LS	0	6000K	3.25 x 2.5 x 7	300	27
DL-972LS	0	6000K	4 x 3 x 10	180	27
GS-3	•	NA	11 x 11 x 24	NA	27
GS-10	•	6000K	8.5 x 6 x 12	400	26
GS-16B	0	6000K	6.5 x 6.5 x 6.5	200/400	26
GS-16LD	0	6000K	3 x 18.5 x 3.5	200/400	26