LED LIGHT SIRI Specifications





Whyus?

Innovative Technology

High-efficiency solar and advanced LEDs deliver superior performance, long life, and maximum ROI.

Photometric

We conduct photometric measurements on all our products to ensure optimal performance and compliance with industry standards

Versatile Lightning

We designs and install solar-powered lightning systems tailored for all kind of locations such as streets, parks, pathways, homes, etc.

Global Reach

Worldwide success proves our adaptability and regulatory expertise.

Sustainable Savings

These solutions enhance safety, promote sustainability and providing significant energy and cost saving.

Warranty

SolarPath is dedicated to delivering architectural and commercial-grade solar lighting that can be customized to meet specific client requests, both in technical specifications and aesthetic design, ensuring a perfect fit for a diverse range of needs.



SIRI GARDEN Series



SIRI is elegant style, simple but not monotonous, perfect for industrial, commercial and urban street lighting applications.

FEATURES & BENEFITS

- High efficiency with low operating costs.
- Perfect architecture light replace discharge lamps from 70W to 250W.
- High energy savings compared to systems with traditional HID luminaires.
- Dimmable for even more energy savings.
- Separated light engine and power supply for easy hassle-free maintenance and component hardware replacement.
- Long life-span thanks to robust design and full housing as thermal management system for Light engine and power supply.
- Φ 2.99" diameter for post-top mount.
- 1P66 and Suitable for Wet Location.

TECHNICAL PARAMETERS

	1				
Power	30- 80W				
Voltage	UL 90-305V/ UH 249-528V*				
PF	>0.95				
THD	<20%				
L85	>150,000H/>50,000H				
Operating Temperature	-40F- 122F				
Efficacy	130lm/W				
ANSI CCT	2700K/3000K/3500K/4000K/5000K/5700K/6500K				
Min CRI	70* or 80 or 90				
IP Rating	IP67				
DALI	Optional				
1-10V	Optional				
Photocell	Optional				
Smart Control	Optional				
Optic (IESNA)	120D Wide Flood				
Color Options	Grey/Black/Bronze/White				



SOLAR STREET LIGHT

	USES AND APPLICATIONS GUIDE
Streets Lighting	
Parking Lots	
Residential Roads	
Public Parks	
Sports Lighting	



ORDERING GUIDE

Example: GDF30-UL-120D-27K-P-GR-10-MS

MODEL	VOLTAGE	OPTIC	CCT	Mounting	OPTIONAL	LIGHTING	ACCESSORY
(Nominal		LENS	(ANSI)		COLOR	CONTROL	INFO
Power)							
GDF30	UL	120D Wide Flood	27K	P	★ GR-Grey	10	MS
GDF40	90-305V		30K	Post-top	BK-Black	1-10V Dimming	Motion Sensor
GDF50	UH		35K		BZ-Dark Bronze	DA	7 P
GDF60	249-528V*		★ 40K		WH-White	DALI	NEMA 7-Pin
GDF80			★ 50K		CU-Customized	BL	Receptacle
			57K			Blank	PC
			65K				Photocell
							ZG
							Zhaga

DALI unavailable

Regular stocked item



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