

# LED LIGHT ARS

## Specifications



## Why us?

### 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 Lighting

We design and install solar-powered lighting systems tailored for all kinds 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.

## ARS Series

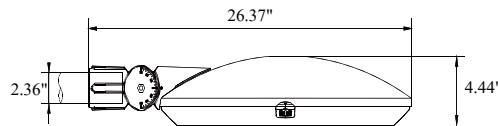
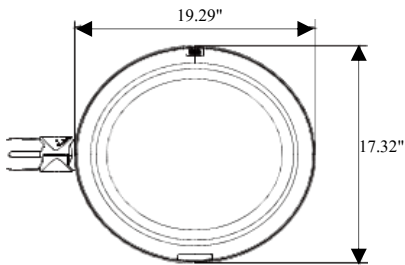
## FEATURES & BENEFITS

- High lumen output and high mounting height solution.
- Slim & low profile design that minimizes wind load.

## CERTIFICATIONS



ARS area light is perfect for outdoor area lighting, providing significant energy and maintenance savings while improving illumination performance.



## TECHNICAL PARAMETERS

Power	20W-100W
Input	AC 90-305V or AC 220-240V
PF	>0.95 cos
L85	Up to 100,000 hrs
Operating Temperature	-31F- 122F
Efficacy	143lm/W
ANSI CCT	3000K/4000K/Amber
Min CRI	70* or 80
IP Rating	IP66
Timing	Optional
DALI	Optional
1-10V	Optional
PWM	Optional
Optic (IESNA)	Type II, Type III, Type IV
Color Options	Black (*Other colors up on request)

## SOLAR STREET LIGHT

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### USES AND APPLICATIONS GUIDE

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Streets Lighting

Parking Lots

Residential Roads

Public Parks

Sports Lighting

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## ORDERING GUIDE

Example : ARS20W-SL4T2-30K-BK-00

MODEL (Nominal Power)	OPTIC	CCT	OPTIONAL	LIGHTING
120-277VAC or 220-240VAC	LENS	(ANSI)	COLOR	CONTROL
ARS20W	SL4T2	★ 30K	★ BK	00
ARS30W	SL4T3	★ 40K	* Other colors	Not required
ARS40W	SL4T4	★ Amber	available	01
ARS50W	SH4T2	* Other colors		Motion Sensor
ARS60W	SH4T3	available		04
ARS70W				DALI
ARS80W				05
ARS90W				1-10V dimming
ARS100W				

\* Standard

★ Regularly stocked item



## Contact us



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