

SOLAR

SOLAR BOLLARD LIGHT

38cm | 60cm | 90cm | wall mounted

Solar-led bollard light is a perfect product for gardens, parking, pathway, etc. There are three models available including ARKO, HADES, and ARES, ARKO is an IK10 vandal-resistant solar-led bollard light with a polycarbonate dome over the solar panel. It can protect the solar panel from striking very well, it reaches to high performance in impact resistance up to the IK10+ level. With the curved dome, dust will not be accumulated but to be easily flushed off when raining.

Compared with ARKO, there is no polycarbonate dome for HADES and ARES, While HADES and ARES have higher brightness output performance than ARKO, All three models are adopting ultra-high lumens LED up to 200lm/W. Especially there is a mirror reflector inside of the light head which increases the lumens of reflection very well. HADES is in a square shape and Ares is in a round shape. A colorful night can be easily created by the RGBCW model with 2.4G remote control.



Unique Properties

All solar lights are designed with an aesthetic appearance, simple slim curvy with modern look.



Premium Quality

Especially designed for high-end customers with stable quality, smooth and fine workmanship, perfect after-sales support.



Set Colors

Users can change the color temperature or set any colorful atmosphere easily with remote



Main Specification



Model name	ARKO AI-GL260R	ARES AI-GL255R	HADES AI-GL255S
LED source	1.5 Watts	1.5 Watts	2.5 Watts
Luminous flux	>220lm	>220lm	>480lm
Solar panel	5V 6.2 Watts	5V 6.2 Watts	5V 9.2 Watts
Light head size	φ260mm round shape	φ255mm round shape	255*255mm square shape
Height	38 / 60 / 90cm / wall mounted		
Optional CCT	● ● ● ● ● CCT changeable / RGBCW by remote		
LifePO4 battery	3.2V 12AH		
Motion sensor	optional		
Remote control	available for RGBCW		
Charge&discharge time	5 & 24 hours		
Fixture color	Black / Grey		
IP & IK rate	IP65 & IK10	IP65 IK08	IP65 IK08
Working temp.	-20 °C ~ +65 °C		
Warranty	Two years		
Certificates	CE ROHS CB IP65 FCC		

ARKO

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IK10 vandal resistant solar led bollard light is an innovation in 2019, comparing with all the solar bollard light on market, Auroras solar bollard has a few significant advantages : 1. Dome made by polycarbonate with high transmittance ratio 96% to protect the solar panel from strike, it gets an excellent performance in impact resistance which reaches to IK10+ level.

Thanks to the nice curved design dome on top of solar panel, no any dust will be accumulated, all the dust will only fall on polycarbonate dome and be easily flushed away when raining. 3. This light is designed based on a high specification,using 6.2W solar panel and super quality of LifePO4 battery 3.2V 12AH, it offers a continuous lighting output for all night and backup for 3~4 nights. 4. RGBCW full color models are available. Any color you like can be set via the 2.4G wireless touch remote control.

