

## Product Description

The Architekt SC solar LED semi-cutoff wall mount fixture is ideal for parks, courtyards, villas, residences, walls and many other applications. Designed for remote areas where no electricity needed. The deep cycle battery can charge and discharge many times. The Architekt SC has temperature compensation and lightning protection, reverse polarity protection and other functions such as light control, and lighting 3-5 during rainy days.

> Quick Ship - In Stock, Ready to Ship

Project:		Type:
Location:		
Prepared By:		Date:
Comments:		

## Performance Summary

- Energy-efficient OSRAM 3030 SMD LEDs
- In stock and ships from several U.S. locations for quick delivery
- Better visibility than HID or fluorescent with crisp, white light in 5000K CCT
- Patented design with high quality components, excellent choice for retrofitting
- Solid State with high-shock and vibration resistance
- Die cast aluminum housing with a black finish
- Housing is sandblasted and polished for corrosion resistance
- Streamlined housing, no rough edges or scraping
- SUS316 stainless steel hardware
- Housing and driver compartment is one piece to maximize heat dissipation
- CNC machined LED boards are flatness controlled to 0.1mm to speed up heat dissipation
- High quality and efficient thermal heatsinks for long life
- Shatterproof polycarbonate anti-glare semi-transparent lens over the LEDs
- Mounting plate included to secure the fixture to the wall surface
- Patented double waterproofing design on the radiator and module to prevent condensation
- PIR motion sensor mode allows 20% on at all times and 100% on when occupied
- Constant on light control mode allows 100% on dusk
- Includes a lithium battery 3.2V 8000mAh
- Utilizes PWM smart fast charging technology
- Charging time: 3-5 hours
- Solar panel is manufactured to 5V monocrystalline silicon
- Full power > 8 hours, intelligent mode 3-5 days
- Fast turn on with no warm up or cold start issues
- High power factor with IC controlled LED circuits
- Low junction temperature for long life and low lumen depreciation
- Instant illumination and restrike with no warm up or cold start issues
- Contains no mercury, lead, infrared or UV radiation and cool to the touch
- Commercial CRI: RA>80
- Operating temperature: -4 to 122 degrees F
- 100,000 hour LED life
- IP65 rated for outdoor locations
- 2 year limited warranty

## Architekt SC

Solar LED Luminaire  
Semi Cutoff Wall Pack



## Models:

- VDWSDSC5W: 5W - 1898 Lm - 9.25" (L) x 5.9" (W) x 5.1" (H) - 2.8 Lbs

<b>Ordering Information:</b>				Part Number:			
							Ordering Example: VDWSDSC5W-50-T5-3.2-BK-WM-LTP
Family	CCT	Optic	Voltage	Finish	Mounting	Controls	
VDWSDSC5W	50 - 5000K	T5 - Type V	3.2 - 3.2V 8000mAh	BK - Black	WM - Wall Mount	LTP - Light Control & PIR Sensor	



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Dimensions, specifications, and product pictures are subject to change without notice.