



### ARMARK SOLAR BOLLARD

- Introducing our innovative Solar-Powered LED Bollard: featuring a 360-degree rotating solar panel that adjusts to capture maximum sunlight throughout the day.
- Illuminate pathways and gardens sustainably with bright, energy-efficient LEDs that automatically light up at dusk.
- Dark sky friendly, it emits no upward light, minimising light pollution.
- This durable bollard enhances both safety and aesthetics in any outdoor space.

### PRODUCT DETAILS:

Product Size: **215x161x1067mm**  
**IK10 Rated**

#### SOLAR PANEL:

Voltage/Power: **4.3V/2.8W**

#### LI-ION BATTERY:

Capacity / Voltage / Power: **5AH×2 / 3.7V / 37WH**  
 Charging / Discharging Temp: **0~45°C/ -20~60°C**

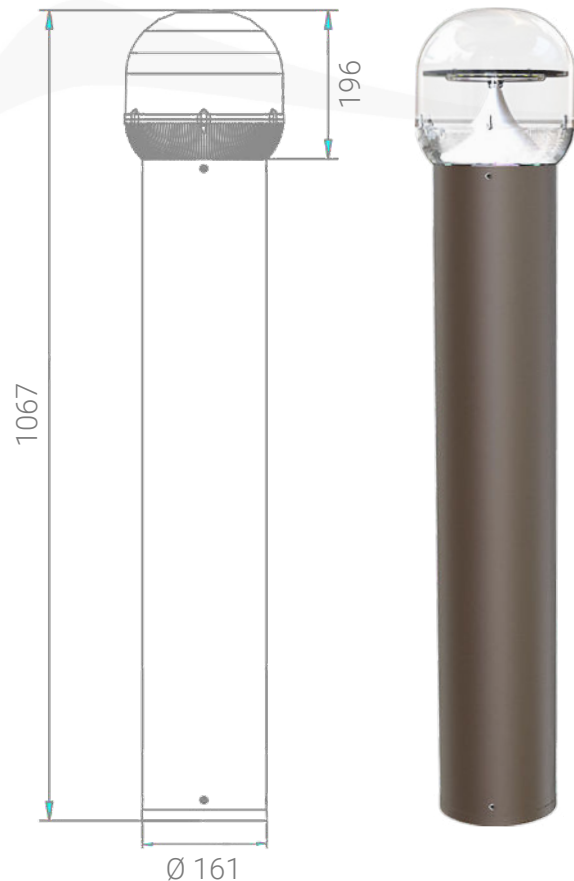
#### LED:

Luminous Flux: **300LM**  
 Color Temperature: **3000K**

#### PERFORMANCE:

Rainy Days Backup: **> 10 days**  
 Default Lighting Mode:  
**M1: 100%5H+30% till dawn(red)**  
**M2: 70% till dawn(green)**  
**M3: 30% till dawn(orange)**  
 Capacity Indication:  
**Green:≥70%**  
**Orange:30%~70%:**  
**Red: <30%**  
 Button Switch:  
**ON/OFF: Long Press 1.5s;**  
**RESET: Long press 6S**

### DRAWINGS:

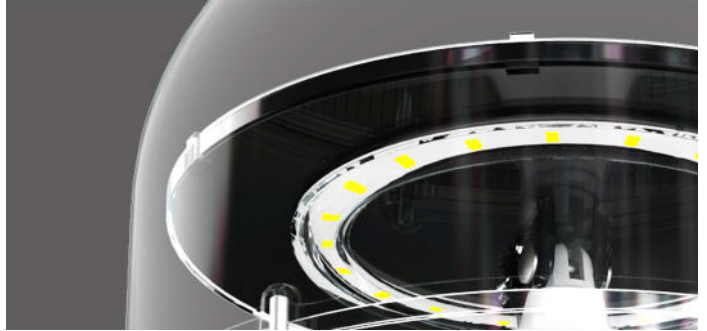
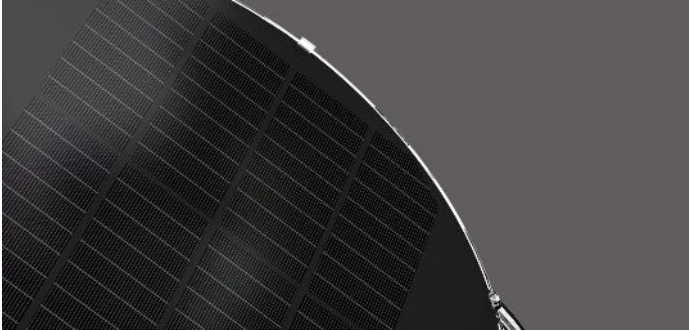


# Armark Solar Bollard



## SOLAR POWERED SMART LED BOLLARD

## PRODUCT SPECIFICATION SHEET



### LIGHT DISTRIBUTION DIAGRAM:

### ILLUMINATION CURVE:

