



Adjustable



Warranty

## Impact-H

Solar Bollard

Stylish Solar Bollard  
with Powerful Illumination

The Impact-H combines elegant design with robust performance, delivering up to 12,000 lumens using Osram LEDs. Built with hybrid solar/AC capability, a durable Li-ion battery, and weatherproof construction, it ensures reliable pathway and landscape lighting for both residential and commercial spaces.



Heated Battery



Weather Proof



Works in Winter



Solar



Eco Friendly

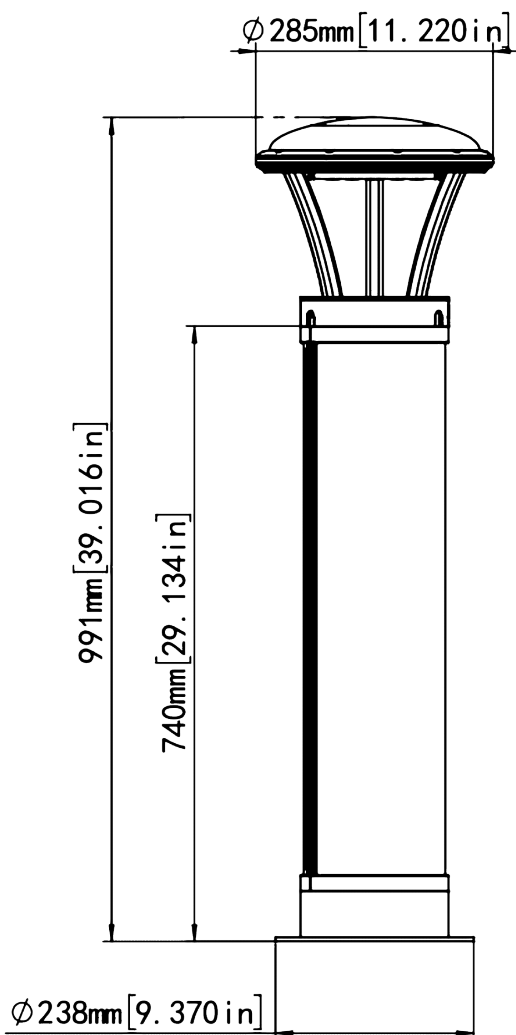


Osram LEDs

## Benefits

- Elegant Outdoor Illumination
- High Efficiency Design
- Multiple Colour Temperatures
- Durable Build
- Hybrid Power Support
- Long Battery Performance
- Flexible Control Modes

## Dimensions



## Specifications

### Performance

|                |                      |
|----------------|----------------------|
| LED Power      | 60W                  |
| Lumens         | 12000lm              |
| LED Efficacy   | 200lm/W              |
| Kelvins        | 3K - 4K - 5K - 6000K |
| CRI(Ra)        | >70                  |
| Reported(LM80) | 50,000h              |
| Chips          | Osram Chip           |
| Beam Angle     | Type III/Type V      |

### Solar Panel

|             |                           |
|-------------|---------------------------|
| Solar Panel | Bifacial Mono-Crystalline |
| Watts       | Panel 8W - Tube 26W x 2   |

### Battery

|              |                  |
|--------------|------------------|
| Battery Type | 7.4V 10AH Li-ion |
| Charge Time  | 9-10h            |
| Run Time     | 3-5 Days         |

### Tech

|                     |                                 |
|---------------------|---------------------------------|
| AC-DC Adapter Input | AC 230V                         |
| IP Rating           | IP65                            |
| IK Rating           | IK10                            |
| Operating Temp      | -20°C to 65°C                   |
| Material            | Power-Coated Die Cast Aluminium |

## Luminance Distribution

