

OMNISOLAR

Serious About Solar



Adjustable



Warranty

Impact-Pro-H

Solar Bollard

High-Performance Solar Bollard
for Modern Outdoor Spaces

The Impact-Pro-H delivers up to 12,000 lumens of powerful illumination with Osram LED technology. Designed with hybrid solar/AC operation, a long-lasting Li-ion battery, and durable weatherproof housing, it provides dependable, energy-efficient lighting for pathways, landscapes, and architectural projects.



Heated Battery



Weather Proof



Works in Winter



Solar



Eco Friendly

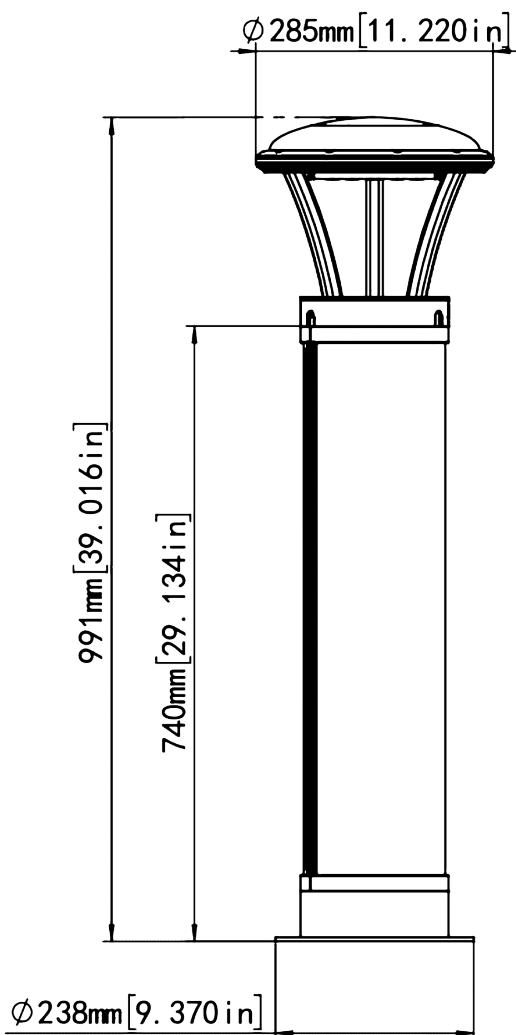


Osram LEDs

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

