

# Cylindrical LED Bollard Light for Pathways

This bollard light is designed for outdoor use, providing pathway and area lighting. It features a cylindrical body with a clear diffuser and is suitable for gardens, walkways, and public spaces.



## ADDITIONAL IMAGES



## Overview

### Sustainable Outdoor Lighting

This cylindrical LED bollard light is a high-performance, off-grid solution designed for pathways, gardens, and public spaces. Featuring a durable die-cast aluminum body and high-impact PC cover, it is built to withstand harsh outdoor conditions with an IP65 protection rating. The integrated solar system eliminates the need for cabling or trenching, offering a maintenance-free and cost-effective lighting solution.

## Technical Specifications

### Ingress Protection

IP65

### Solar Panel

Grade A Monocrystalline

### Battery Type

LiFePO4 Lithium

### Battery Lifecycle

2000 cycles

## Performance Metrics

### Performance Highlights

**23 hours**

Working Hours

**50000 hours**

LED Lifespan

**25 years**

Solar Panel Lifespan

## Physical Characteristics

### Dimensions

- Height: 80cm
- Diameter: 15cm

### Construction Materials

Die-cast Aluminum, High-impact PC

## Features

### Key Benefits

- Full-automatic intelligent light control
- Anti-corrosion and anti-oxidation finish
- No cabling or trenching required
- Easy installation