

50W LED Outdoor Flood Light

This high-power LED flood light is designed for outdoor use. It operates on AC220-240V at 50/60Hz with a power factor of 0.90 and has an IP65 rating.



Overview

High-Performance Outdoor Illumination

This 50W LED outdoor flood light is engineered for durability and efficient performance in demanding environments. Featuring an IP65 rating, it is fully protected against dust and water ingress, making it an ideal choice for outdoor security or area lighting. With a crisp 6500K daylight color temperature and a robust tempered glass construction, this unit provides reliable, high-visibility illumination for professional applications.

Technical Specifications

Power Consumption

50 W Power	0.9 Power Factor
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Electrical Ratings

- Input Voltage: 220-240V AC
- Frequency: 50/60Hz
- Current: 0.24A

Environmental Ratings

Feature	Rating
Ingress Protection	IP65
Max Operating Temp	40°C

Optical Properties

6500K Daylight

Certifications & Materials

Construction Materials

Tempered Glass

Certifications

CE

Country of Origin

China