

# Modular LED Floodlight 50-600W

This modular LED floodlight offers a range of wattages from 50W to 600W with efficiency up to 120lm/W. It features 5KV surge protection and multiple optics options for excellent light pollution control.



## ADDITIONAL IMAGES



## Product Overview

### High-Performance Modular LED Floodlighting

This versatile modular LED floodlight system offers a scalable solution ranging from 50W to 600W, making it suitable for diverse outdoor lighting applications. Engineered with a robust, anti-corrosive powder-coated housing and an integrated IP65-rated junction box, it ensures durability in demanding environments. The design features adjustable vertical angles and multiple optical options to provide precise light control while minimizing light pollution.

## Performance Metrics

### Luminous Efficiency

**120 lm/W**

Efficiency

## Technical Specifications

### Available Wattages

- 50
- 100
- 150
- 200
- 300
- 400
- 600

### Ingress Protection

IP65

### Surge Protection

5 KV

## Optical Features

Beam Angle Options

120\*60°, 70\*35°

## Design & Construction

### Key Features

- Modular design for scalability
- Powder coating with anti-corrosion properties
- Vertically adjustable mounting bracket
- Integrated junction box