



M2 Modular LED Flood Light (50W-1000W, 10 Wattage Options)

Model · M2

High-power modular LED flood light. SMD 3030 LED, 6kV surge protection, IP65, 180° adjustable bracket.

#modular-led-flood

#m2

#xiuben

3 yr

WARRANTY

10 pcs

MOQ

15-25 d

LEAD TIME

01 Specifications

Specs	材料: Aluminum+PC / 电压: AC85-305V / LED芯片: SMD3030 / 发光效率: 120-130lm/W / 浪涌保护: 6000V / CCT: 3000-6500K / IP: IP65 / PF≥0.95 / CRI≥0.7
Wattage Options	10 档功率 50W-1000W
LED Quantity Options	48/96/144/192/240/288/384/480/768/960
Size Options	90*290*130 / 180*290*130 / 270*290*130 / 365*290*130 / 455*290*130 / 270*570*130 / 360*570*130 / 453*570*130 / 720*570*130 / 920*570*130
Material	Aluminum + PC
Warranty	3 years

02 Overview

The M2 modular LED flood light is the high-power AC-powered workhorse of our stadium / industrial lighting lineup. SMD 3030 LED modules in a modular configuration deliver 10 档功率 50W-1000W with 130-150 lm/W output.

Each module is independently replaceable, slashing service costs. 6kV surge protection, $PF \geq 0.95$, IP65 die-cast aluminum housing. $CRI \geq 70$ (or ≥ 80 on request). 180° adjustable mounting bracket.

Common applications: sports stadiums, port terminals, airport aprons, construction sites, industrial yards, mining sites, large parking lots, and security perimeters. CE, RoHS, ISO 9001 certified. 5-year warranty on the fixture.

03 Get a quote

Send us your project specs — pole height, road width, quantity, target country. We come back with a FOB Zhongshan price, lead time, and a reference project in your region — usually the same day.

WhatsApp · +86 136 0033 9827

Email · sales@xiubensolar.com