

50W RGB+CCT Smart WIFI LED Floodlight IP65

Product codes:

Reference: IWFP50W



Product features:

Power (W): 50
Power source (V): 220-240V
Color temperature CCT: RGB+CCT
LED: SMD2835
Dimmable: Sí, App Smart Wifi
Brightness (Lm): 3750
CRI: +80
Colour: Black
IP: IP65
Frequency (Hz): 50-60Hz
Power factor: 0.90
Measures (mm): 208x147x40mm
Material: Aluminum + glass
Operating temperature: -20°C ~ +55°C
Energy efficiency 2021: A+
Lifespan: 25.000h
Certification: CE - RoHS
Warranty: 3 años

Product attributes:

Color temperature CCT (°K): RGB+CCT

Product description:

Smart WIFI RGB+CCT LED Floodlight 50W - Controllable with TUYA App The **Smart WIFI RGB+CCT LED Floodlight** is the ideal solution for those seeking versatile and decorative outdoor lighting with full control from their smartphone. With a power of 50W, this floodlight offers maximum flexibility and customization through the **WIFI TUYA** app, allowing you to adjust the light's intensity and color from anywhere.

Equipped with a high-brightness **SMD2835 LED chip**, this LED floodlight generates a **luminous flux of 3750 lumens** with a wide beam angle of 120°, ensuring uniform and high-quality lighting. Its advanced **RGB+CCT** technology allows you to choose from over 16 million colors and gradually adjust the color temperature from a warm white 2700K to a cool white 6500K.

The **Smart WIFI LED Floodlight** is fully **adjustable in intensity**, allowing you to customize the lighting to suit your specific needs. Thanks to the **WIFI TUYA** app, you can control the floodlight from your smartphone or via voice control devices like **Google Home** or **Alexa**, offering an intelligent and convenient lighting experience.

Made from high-quality aluminum and glass, the **Smart WIFI LED Floodlight** has an **IP65 rating**, making it perfect for outdoor installations, resistant to rain, humidity, dust, and dirt. Its compact dimensions of 208x147x40mm allow for easy installation in any outdoor space.

Technical Specifications

- **Power:** 50W
- **Luminous Flux:** 3750 lumens
- **Beam Angle:** 120°
- **Color Temperature:** Adjustable from 2700K to 6500K (warm to cool white)
- **Colors:** Over 16 million RGB+CCT combinations
- **Material:** Aluminum and glass
- **IP Rating:** IP65 (suitable for outdoor use)
- **Dimensions:** 208x147x40mm
- **Control:** WIFI TUYA app
- **Compatibility:** Google Home / Alexa

Smart WIFI RGB+CCT LED Floodlight: Control Your Lighting with the TUYA App

The **Smart WIFI RGB+CCT LED Floodlight** is not just a powerful lighting device, but also a tool for total light customization and control in your home or business. With the **WIFI TUYA** app, you can adjust the intensity, change the color, and schedule the lighting directly from your smartphone or with your voice if synced with **Google Home** or **Alexa**.

The **WIFI TUYA** app allows you to create unique atmospheres for every occasion, from festive events to relaxing lighting in your garden. The ability to control multiple floodlights at once from a single device makes it a perfect choice for large outdoor spaces or for those seeking an integrated and high-tech lighting solution.

Uses and Applications of the Smart WIFI RGB+CCT LED Floodlight

- **Decorative lighting:** Ideal for gardens, facades, patios, and any outdoor space requiring color effects and a personalized atmosphere.
- **Events and celebrations:** Perfect for creating special atmospheres during parties, weddings, and outdoor events, with full lighting control.
- **Security:** Use the white light mode to illuminate paths, entrances, and access areas, increasing safety in outdoor spaces.
- **Flexibility:** With app control, you can change the atmosphere of your outdoor space with just one click, adapting it to every occasion.

Product gallery:



2700K RGB
WiFi

Alexa + Google Home

16 Million Colors & 20 Dynamic Modes
NOTE: Not compatible with Amazon Alexa or Google Home

High quality ALUMINIUM housing with epoxy paint for a long service life.

Voice Control

Compatible with Amazon Alexa Google Home

"Alexa, turn on outdoor lights."
"Okay"

Compatible with Google Home
Compatible with Amazon Alexa



t
Tuya Smart



Outdoor



Indoor



Timer Function



Memory Function

Remembers your last setting. No need to turn it on again.

