

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: 208x147x40mmControl: 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:

















