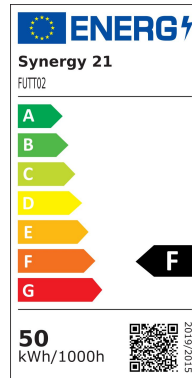
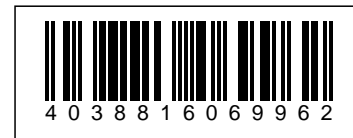


Synergy 21 LED floodlight 50W RGB-WW (RGB-CCT) IP65 230V *Milight/Miboxer*



| | |
|----------------------------|------------|
| kwh/1000h: | 50,00 |
| Lumens: | 4000 |
| Watt: | 50,0 |
| Nominal Service Life: | 35000 Std. |
| Switching Cycles: | 50000 |
| Opt. Ambient Temperature.: | 25 °C |



Experience powerful and versatile lighting with the **Miboxer floodlight 50W RGB-CCT**. This floodlight not only offers you outstanding light output, but also a wide range of control options and high energy efficiency.

The **Miboxer floodlight** can be controlled with a **radio remote control** and a **WLAN controller** for iOS and Android, both available separately. This allows you to control your lighting conveniently and flexibly and adapt it to your needs. With an output of **50W** for white LEDs and **36W** for RGB LEDs, this spotlight delivers an impressive brightness of **3500-4000 lumens** with a luminous efficacy of **80 LM/W**.

The colour temperature can be flexibly adjusted between **2700-6500K**, which enables perfect lighting for every situation. The wide **beam angle of 160°** ensures generous illumination of large areas, while the high **colour rendering index (CRI >80)** ensures natural and vivid colour rendering. Thanks to the robust **aluminium housing** and the **IP65 protection rating**, the spotlight is ideal for outdoor use as it is weatherproof and durable.

With a voltage of **AC86-265V / 50-60Hz** and a **power factor of 0.9**, the floodlight works efficiently and reliably. The compact size of **220*50*310.5mm** facilitates installation and integration into your lighting system.

Experience versatile and efficient lighting with the **Miboxer floodlight 50W RGB-CCT**. Perfect for illuminating large outdoor and indoor areas, this spotlight provides a powerful and customisable light source.

Miboxer floodlight 50W RGB-CCT with 160° beam angle

Controllable with wireless remote control and/or WLAN controller for iOS and Android, both available separately, open cable end see accessories

Power: 50W

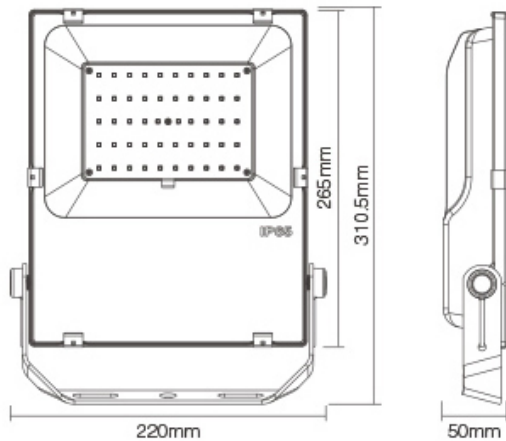
White LED Power: 50W
RGB LED Power: 36W
Voltage: AC86-265V / 50-60Hz
Kelvin: 2700-6500K
Luminous Flux: 3500-4000LM
Luminous Efficiency: 80LM/W
CRI: >80
Beam Angle: 160°
PF: =0.9
Material: Aluminium Material
IP Rate: IP65
Size: 220*50*310.5mm

Energy efficiency class: F
kWh/1000h: 50

Attributes

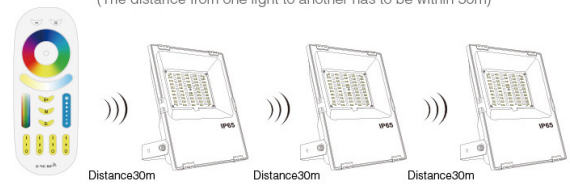
| Attribute | Value |
|------------------------|--------------|
| Abstrahlwinkel: | 160 |
| Dimmbar: | Ja |
| Grösse: | 220*50*310,5 |
| LED - Gehäusematerial: | Aluminium |
| Lichtfarbe: | RGB-WW |
| Lichtfarbe in Kelvin: | 2700~6500 |
| Lumen: | 3500-4000 |
| Schutzklasse: | IP65 |
| Volt: | 230 |
| Weight: | 1.9 Kg |
| Warranty: | 24.00 Months |

Additional Images



Automatic Commands Transmitting Function

One floodlight can send the commands from the remote control to another, which makes the control distance limitless.
(The distance from one light to another has to be within 30m)



High lumen LED Chips



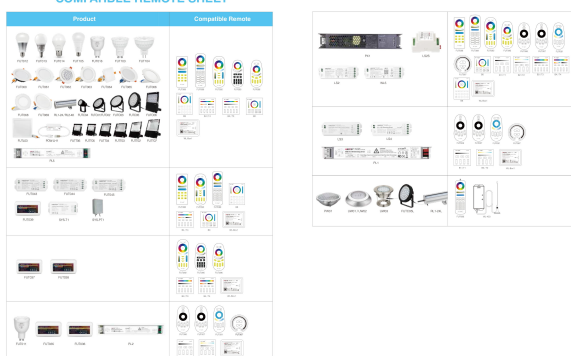
IP65 Waterproof

Professional waterproof technology:
High performance waterproof





COMPATIBLE REMOTE SHEET



Accessories

| Part No. | Name |
|----------|--|
| 147981 | Synergy 21 LED remote RGB-WW (RGB-CCT) 8 zones *Milight/Miboxer* |
| 147982 | Synergy 21 LED remote RGB-WW (RGB-CCT) 4 zones *Milight/Miboxer* |
| 148005 | Synergy 21 LED remote smart panel RGB-WW (RGB-CCT) 4 zones *Milight/Miboxer* |
| 148006 | Synergy 21 LED remote smart panel RGB-WW (RGB-CCT) 8 zones *Milight/Miboxer* |
| 181054 | Synergy 21 LED remote WLAN controller *Milight/Miboxer* |
| 148507 | Synergy 21 LED remote WLAN controller smart light *Milight/Miboxer* |

| Part No. | Name |
|----------|---|
| 148726 | Synergy 21 - Waterproof connector 1:1 |
| 148727 | Synergy 21 - Waterproof connector 1:2 |
| 148730 | Synergy 21 - Waterproof connector box 3 ports |
| 148729 | Synergy 21 - Waterproof connector box 3 ports transparent |
| 148728 | Synergy 21 - Waterproof connector box 4 ports |
| 147265 | Netzkabel 230V Schutzkontakt CEE7(Stecker)->Open End mit Adernendhülsen, 1,8m,Black |