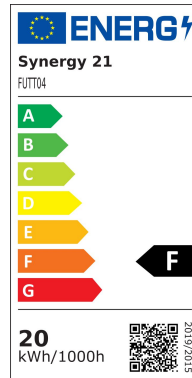
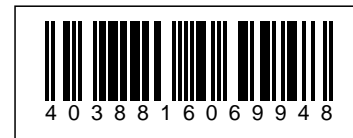


## Synergy 21 LED floodlighter 20W RGB-WW (RGB-CCT) IP65 230V \*Milight/Miboxer\*



kwh/1000h:	20,00
Lumens:	1800
Watt:	20,0
Nominal Service Life:	35000 Std.
Switching Cycles:	50000
Opt. Ambient Temperature.:	25 °C



The **Miboxer floodlight 20W RGB-CCT** offers you a flexible and powerful lighting solution for indoor and outdoor use. This spotlight combines state-of-the-art technology with a robust design and is ideal for a wide range of applications, from garden lighting to façade lighting.

The spotlight can be controlled with a **radio remote control** and/or a **WLAN controller for iOS and Android**, both of which are available separately (see accessories). These versatile control options allow you to control the lighting conveniently and flexibly to create the perfect lighting mood.

With an output of **20W** for both white and RGB LEDs, this spotlight delivers an impressive light output. The colour temperature can be adjusted from **2700K to 6500K**, providing both warm and cool light tones. The spotlight offers a light output of **1500-1800 lumens** with a light efficiency of **85LM/W** and a colour rendering index (CRI) of **over 80**, which ensures a natural and vivid colour representation.

The **Miboxer floodlight 20W RGB-CCT** has a wide beam angle of **160°**, which ensures uniform light distribution. With an operating voltage of **AC86-265V / 50-60Hz** and a power factor of **0.9**, this spotlight is particularly energy-efficient. The robust aluminium construction and protection class **IP65** make it resistant to water and dust, making it ideal for outdoor use.

With a compact size of **152x40x216.5mm**, the spotlight is easy to install and integrate. The energy consumption is **20 kWh/1000h**, making it an environmentally friendly lighting solution. Experience the versatility and performance of the **Miboxer floodlight 20W RGB-CCT** and transform your lighting

**Miboxer floodlight 20W RGB-CCT with 160° beam angle**

**Controllable with wireless remote control and/or WLAN controller for iOS and Android, both available**

separately, see accessories

Power: 20W

White LED Power: 20W

RGB LED Power: 20W

Voltage: AC86-265V / 50-60Hz

Kelvin: 2700-6500K

Luminous Flux: 1500-1800LM

Luminous Efficiency: 85LM/W

CRI: >80

Beam Angle: 160°

PF: =0.9

Material: Aluminium material

IP Rate:IP65

Size: 152\*40\*216.5mm

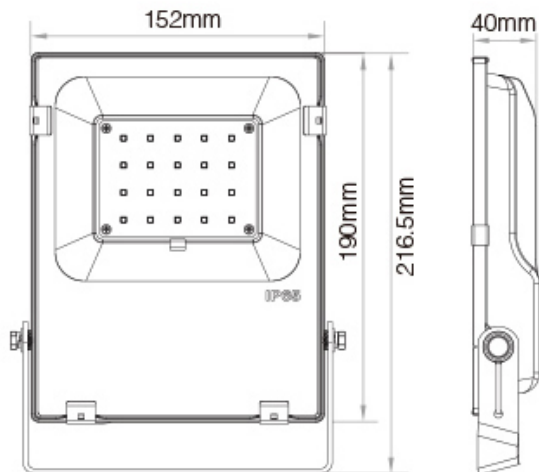
Energy efficiency class: F

kWh/1000h: 20

## Attributes

Attribute	Value
Abstrahlwinkel:	160
Dimmbar:	Ja
Grösse:	152*40*216,5
LED - Gehäusematerial:	Aluminium
Lichtfarbe:	RGB-WW
Lichtfarbe in Kelvin:	2700~6500
Lumen:	1500-1800
Schutzklasse:	IP65
Volt:	230
Weight:	1 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 CRI philips  
LED chips



**Control never like this convenient**  
2.4G remote control, cell phone APP control, enjoy the convenient life bring by technology

Compatible with

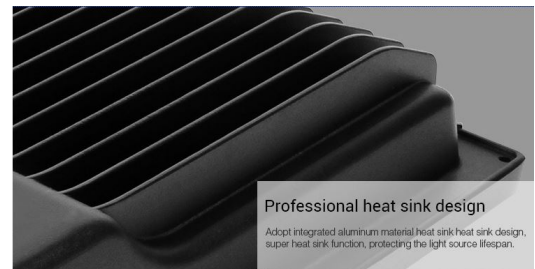
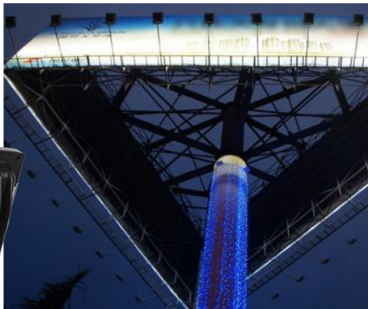
FUT089	FUT088	FUT092	FUT095	FUT096	B8	B4/T4	B3/T3	B0

**APP Phone control**  
Compatible with iBox1 or iBox2 for smartphone control

iBox1 iBox2

**Outdoor advertisement application**

In the heart of downtown, a cluster of shine beam illuminate the wall advertisement of the building, the beam in the darkness can attract the eyeball of the passenger



High lumen LED Chips



**COMPATIBLE REMOTE SHEET**

Product	Compatible Remote




## 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*
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