# SYNERGY 21

# Synergy 21 LED light panel square 9W RGB-WW with RF and WLAN \*Milight/Miboxer\*



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Synergy 21 FUT064	
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<b>9</b> kWh/1000h	

kwh/1000h:	9,00
Lumens:	720
Watt:	9,0
Nominal Service Life:	35000 Std.
Switching Cycles:	50000
Opt. Ambient Temperature.:	25 °C



Experience the ultimate flexibility in your lighting with the **9W RGB+CCT Square LED Downlight**. This innovative LED panel gives you the ability to customise your lighting as you wish, creating the perfect atmosphere for any room.

The Square Panel RGB+CCT is controllable with a Radio Remote Control and a WLAN Controller for iOS and Android, both available separately (see accessories). These control options make it easy and convenient to customise the lighting so that you can create the desired lighting mood for any occasion.

With an output of **9W** and a light output of **720 lumens**, this downlight provides bright and efficient illumination. The variable colour temperature from **2700K to 6500K** and the RGB+CCT function allow you to choose both warm and cool white tones as well as a wide range of colours. The **light efficiency of 80LM/W** and a colour rendering index (CRI) of over 80 ensure a natural and vivid colour representation.

The **9W RGB+CCT square LED downlight** has a wide beam angle of **120**°, which ensures uniform light distribution. It is designed for a voltage of **AC86~265V / 50~60Hz** 

and has a power factor of **over 0.5**, which makes it particularly energy efficient. The robust construction made of **aluminium** guarantees a long service life of up to **50,000 hours**.

Thanks to the **control range of up to 30 metres**, you can easily adjust the lighting from a distance. The downlight fits into a hole size of **ø105x105mm** and has a compact size that allows for easy installation.

This LED downlight is the ideal choice for lighting living rooms, offices and other indoor areas. With the **9W RGB+CCT square LED downlight**, you get a high-quality and flexible lighting solution that adapts perfectly to your needs.

## www.synergy21.de

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Square panel RGB+CCT Controllable with wireless remote control and/or WLAN controller for iOS and Android, both available separately, see accessories

Product Name: 9W RGB+CCT Square LED Downlight Model No.: FUT064 Power: 9W Input Voltage: AC86~265V / 50~60Hz Colour Temperature: 2700K~6500K Luminous Flux: 720LM Light Efficiency: 80LM/W CRI: >80 PF: >0.5 Lifespan: 50000 hours Beam Angle: 120° Control Distance: 30m Hole Size: ø105\*105mm Material: Aluminium

Energy efficiency class: F kWh/1000h: 9

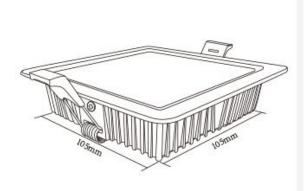
#### **Attributes**

Attribute	Value
Abstrahlwinkel:	120
CRI:	>80
Dimmbar:	Ja
Grad:	120°
Grösse:	105*105
LED - Gehäusefarbe:	weiß
LED - Gehäusematerial:	Aluminium
Lichtfarbe:	RGB-WW
Lichtfarbe in Kelvin:	2700~6500
Lumen:	720
Volt:	230
Weight:	0.3 Kg
Warranty:	24.00 Months

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### **Additional Images**



#### 2.4GHz remote control Smartphone APP control

Wireless remote and smartphone control, realize the multi-functional setting, experience smart home life \* Need WIFi iBox for smartphone APP control



















#### COMPATIBLE REMOTE SHEET

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Frank 1970 - Non	

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#### 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*
134899	Synergy 21 Netzteil - Einschaltstrombegrenzer OSRAM
147265	Netzkabel 230V Schutzkontakt CEE7(Stecker)->Open End mit Adernendhülsen, 1,8m,Black

