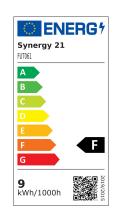
Part No.: 167822 Vendor Part No.: FUT061

Synergy 21 LED panel round 9W RGB-WW with RF and WLAN *Milight/Miboxer*





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



Bring colour and flexibility to your lighting with the **9W RGB+CCT LED downlight**. This round LED panel gives you the opportunity to customise the lighting to your liking, creating the perfect atmosphere for every room.

The Round Panel RGB+CCT can be controlled with a radio remote control and a WLAN controller for iOS and Android, both of which are available separately (see accessories). Thanks to the dimmable function, you can adjust the brightness from 1% to 100% and choose from 16 million colours to create the desired lighting mood.

With an output of **9W** and a light output of **720 lumens**, this downlight provides bright and efficient illumination. The variable colour temperature of **2700K to 6500K** allows you to switch between warm and cool white tones. With a **light efficiency of 80LM/W** and a **colour rendering index (CRI) of over 80**, this downlight ensures a natural and vivid colour display.

The **9W RGB+CCT LED downlight** has a wide beam angle of **120°**, which ensures uniform light distribution. It is designed for an input voltage of **AC100~240V 50/60Hz** and has a power factor of **over 0.5**, making 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 **ø110~125mm** and has a compact size that allows for easy installation.

With the **9W RGB+CCT LED downlight**, you get a high-quality and flexible lighting solution that adapts perfectly to your needs.

Round panel RGB+CCT

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

SYNERGY 21

Part No.: 167822 Vendor Part No.: FUT061

see accessories
Dimmable 1% -100%
16 million colours

Product Name: 9W RGB+CCT LED Downlight

Model No.: FUT061

Power: 9W

Input Voltage: AC100~240V 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: Ø110~125mm Material: Aluminium

Energy Efficiency Class: F

kWh/1000h: 9

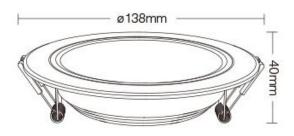
Attributes

Attribute	Value
Abstrahlwinkel:	120
CRI:	>80
Dimmbar:	Ja
Grösse:	138*40
LED - Gehäusefarbe:	weiß
LED - Gehäusematerial:	Aluminium
Lichtfarbe:	RGB-WW
Lichtfarbe in Kelvin:	2700~6500
Lumen:	720
Volt:	230
Weight:	0.271 Kg
Warranty:	24.00 Months

SYNERGY 21

Part No.: 167822 Vendor Part No.: FUT061

Additional Images



Hole Size: ø110~125mm







Part No.: 167822 Vendor Part No.: FUT061

Adjust warm white to cool white randomly

Adjust the color temperature from 2700-6500K, make the light you want





Stainless steel spring clip

Strong spring clip make the installation more stable



Whole die-casting Aluminum Housing

Precision Aluminum, anti-corrosion and fast heat dissipation



COMPATIBLE REMOTE SHEET





www.synergy21.de

SYNERGY 21

Part No.: 167822 Vendor Part No.: FUT061

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