Part No.: 153394 Vendor Part No.: FUT065

# Synergy 21 LED panel round 18W RGB-WW with RF and WLAN \*Milight/Miboxer\*



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Synergy 21 FUT065		
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<b>19</b> kWh/1000h	2019/2015	

kwh/1000h:	19,80
Lumens:	1500
Watt:	18,0
Nominal Service Life:	35000 Std.
Switching Cycles:	50000
Opt. Ambient	25 °C
Temperature.:	



Bring colour and flexibility to your lighting with the **18W RGB+CCT LED downlight**. This powerful LED downlight gives you the opportunity to customise the lighting to your liking and create the perfect atmosphere every time.

The 18W RGB+CCT LED downlight 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 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 **18W** and a light output of **1500 lumens**, this downlight provides bright and efficient illumination. The variable colour temperature of **2700K to 6500K** allows you to select both warm and cool white tones. The downlight is also dimmable from **1% to 100%**, giving you maximum flexibility in lighting design. The **light efficiency of 85LM/W** and a **colour rendering index (CRI) of over 80** ensure natural and vivid colour reproduction.

The 18W RGB+CCT LED downlight has a wide beam angle of 120°, which ensures uniform light distribution. It is designed for a voltage of AC100~240V 50/60Hz and the power supply unit is already included. With a power factor of over 0.5, this downlight is 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 **ø150mm** and has a compact design that enables easy installation.

This LED downlight is ideal for illuminating living rooms, offices and other indoor areas. With the **18W RGB+CCT LED downlight**, you get a high-quality and flexible lighting solution that adapts perfectly to your needs.

Round panel RGB+CCT

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

12Watt, 1100Lm warm and cool white, dimmable 1% -100%

Product Name: 18W RGB+CCT LED Downlight

Model No: FUT065

Power: 18W

Voltage: AC100~240V 50/60Hz (power supply included)

Kelvin: 2700-6500K Luminous Flux: 1500LM Luminous Efficiency: 85LM/W

CRI: >80

Beam Angle: 120°

PF: >0.5

Lifespan: 50000 hours Beam Angle: 120° Control Distance: 30m Hole Size: ø150mm Material: Aluminium

Energy efficiency class: F

kWh/1000h: 19.8

#### **Attributes**

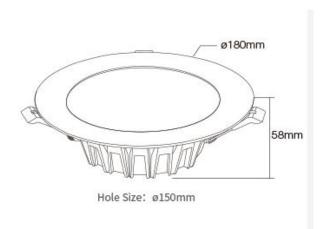
Attribute	Value
Abstrahlwinkel:	120
CRI:	>80
Dimmbar:	Ja
Grad:	120°
Grösse:	180*58
LED - Gehäusefarbe:	weiß
LED - Gehäusematerial:	Aluminium
Lichtfarbe:	RGB-WW
Lichtfarbe in Kelvin:	2700~6500
Lumen:	1500
Volt:	230
Weight:	0.55 Kg
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**Attribute** Value

Warranty: 24.00 Months

### **Additional Images**





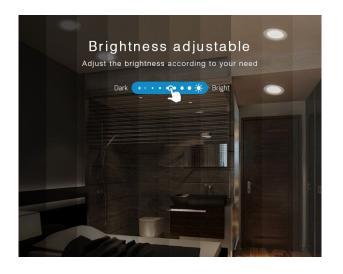


#### Adjust warm white to cool white randomly

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



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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