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





kwh/1000h:	9,00
Lumens:	780
Watt:	9,0
Nominal Service Life:	35000 Std.
Switching Cycles:	50000
Opt. Ambient Temperature.:	25 °C



Experience the versatility and variety of colours of the **9W RGB+CCT round panel LED downlights**. This innovative lighting solution allows you to design your rooms according to your wishes and always creates the perfect atmosphere.

The **Round Panel RGB+CCT** downlight can be controlled with a **radio remote control** and a **WLAN controller** for **iOS and Android**, both of which are available separately (see accessories). These control options offer you maximum flexibility when customising your lighting.

With an output of **9W** and a luminous flux of **700 lumens**, this downlight provides efficient and bright illumination. The variable colour temperature of **2700K to 6500K** and the RGB+CCT function offer you both warm and cool white tones as well as a choice of **16 million colours**. The downlight is also dimmable from **1% to 100%**, allowing you to adjust the light intensity exactly to your needs. The **light efficiency of 80LM/W** and a **colour rendering index (CRI) of over 80** ensure natural and vivid colour reproduction.

The **30° swivelling function** is particularly practical, allowing you to direct the light and highlight specific areas or objects. The downlight has a beam angle of **15°**, which ensures precise light distribution.

The **9W RGB+CCT round panel LED downlight** operates with an input voltage of **AC86~265V / 50~60Hz** and is supplied with a power supply unit. With a power factor of **0.5**, it is also 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 **ø120~125mm** and has a compact size that allows for easy installation.

The **9W RGB+CCT Round Panel LED Downlight** is the ideal choice for lighting living rooms, offices and other



indoor areas.

Round panel RGB+CCT Controllable with wireless remote control and/or WLAN controller for iOS and Android, both available separately, see accessories 30° swivelling Dimmable 1% -100% 16 million colours

Power: 9W Input Voltage: AC86~265V / 50~60Hz (power supply included) Colour Temperature: 2700K~6500K Luminous Flux: 700LM Light Efficiency: 80LM/W CRI: >80 PF: >0.5 Lifespan: 50000 hours Beam Angle: 15° Hole Size: ø120~125mm Material: Aluminium

Energy Efficiency Class: F kWh/1000h: 9

#### **Attributes**

Attribute	Value
Abstrahlwinkel:	15
CRI:	>80
Dimmbar:	Ja
Grad:	15°
Grösse:	135*43
LED - Gehäusefarbe:	weiß
LED - Gehäusematerial:	Aluminium
Lichtfarbe:	RGB-WW
Lichtfarbe in Kelvin:	2700~6500
Lumen:	700
Volt:	230
Weight:	1 Kg

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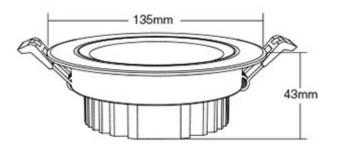
Attribute

Warranty:

Value

24.00 Months

#### **Additional Images**





















#### 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*

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Part No.	Name
134899	Synergy 21 Netzteil - Einschaltstrombegrenzer OSRAM
147265	Netzkabel 230V Schutzkontakt CEE7(Stecker)->Open End mit Adernendhülsen, 1,8m,Black

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