## SYNERGY 21

# Synergy 21 LED Panel round 6W RGB-WW with RF and WLAN \*Milight/Miboxer\*



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<b>6</b> kWh/1000h	2019/2015

kwh/1000h:	6,00
Lumens:	590
Watt:	6,0
Nominal Service Life:	35000 Std.
Switching Cycles:	50000
Opt. Ambient Temperature.:	25 °C



Our LED Round Panel RGB+CCT offers a modern and flexible lighting solution that fits perfectly into any home. With an output of **6W** and a voltage of **AC86-265V / 50-60Hz** (power supply included), this panel provides efficient and reliable lighting. Thanks to the wide **colour temperature range of 2700-6500K**, you can adjust the lighting mood as required - from warm white to cool white.

The control of the LED panel is user-friendly. You have the choice between a wireless remote control or a WLAN controller, both of which are available separately. These options allow you to conveniently control the panel via iOS and Android devices, giving you full control over your lighting.

With a **Luminous Flux of 550-600LM** and a Luminous Efficiency of **85LM/W**, the panel provides bright and even illumination. The high colour rendering index (CRI) of over 80 guarantees a natural and vivid colour representation, while the wide beam angle of 120° ensures generous light distribution.

The panel is made of robust aluminium and a durable PC cover, which ensures high quality and durability. With a size of **118\*38mm** and a hole diameter of 90-95mm, the panel is easy to install and fits perfectly into existing ceiling cut-outs.

It has a power factor (PF) of over 0.5 and a control range of up to 30 metres, which enables flexible and convenient control. Choose our **LED Round Panel RGB+CCT** and experience a versatile, energy-efficient and easy-to-control lighting solution for your home. Whether you want to create a cosy ambience or a bright working environment - this panel offers you all the possibilities.

#### Round panel RGB+CCT

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



**Synergy21 - A Brand of ALLNET GmbH** - Maistraße 2 - 82110 Germering - synergy21@allnet.de - 089 / 894 222 22 Errors and technical changes that serve the interests of progress or development of the product, are reserved.

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Power: 6W Voltage: AC86-265V / 50-60Hz (power supply unit included) Kelvin: 2700-6500K Luminous Flux: 550-600LM Luminous Efficiency: 85LM/W CRI: >80 Beam Angle: 120° PF: >0.5 Material: Aluminium +PC Cover Control Distance: 30m Size: F118\*38mm Hole Size: 90-95mm

Energy efficiency class: F kWh/1000h: 6

### **Attributes**

Attribute	Value
Abstrahlwinkel:	120
CRI:	>80
Dimmbar:	Ja
Grad:	120°
Grösse:	118*38
LED - Gehäusefarbe:	weiß
LED - Gehäusematerial:	Aluminium
Lichtfarbe:	RGB-WW
Lichtfarbe in Kelvin:	2700~6500
Lumen:	550-600
Volt:	230
Weight:	0.25 Kg
Warranty:	24.00 Months

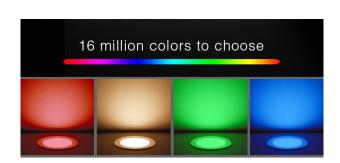
### **Additional Images**



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### SYNERGY 21









#### COMPATIBLE REMOTE SHEET

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### www.synergy21.de

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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

