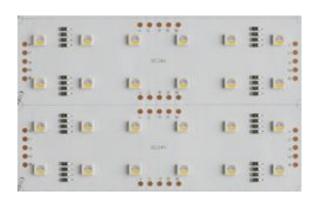
Part No.: 178020 Vendor Part No.: S21-LED-B00284

## Synergy 21 LED Flex Plate RGB-W DC24V 80W mit Stecker



kwh/1000h:	88,00
Lumens:	3100
Watt:	80,0
Nominal Service Life:	35000 Std.
Switching Cycles:	50000
Opt. Ambient	25 °C
Temperature.:	



Synergy 21 LED Flex Plate, flexible LED film Size: 480\*240mm, cutting unit: 12LEDs (120\*40mm)

With 6 connectors XH2.54

Voltage: 24V, Watt: 80W

Light colour: RGB + neutral white, 4000K, CRI>90 Brightness: RGBW: 3100lm, RGB: 1940lm, NW: 1250

Beam angle: 120° Protection class: IP20

Number of LEDs: 24rows \* 12columns = 288LEDs in total,

Type: 5050SMD

Dimensions: 480\*240mm

PCB colour: white

Operating temperature: -25°C to +40°C

Weight: 0.500kg

Shortenable all 12 LEDs 120\*40mm

Maximum length single row/single column @ power one-sided: 4m

Adhesive tape: yes 3M on the back

Energy efficiency class: A

kWh/1000h: 88

Strip/plate can be shortened at the cut marks with sharp scissors.



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!Attention! Strip/Plate must first be checked for functionality. Only split the strip/plate when there is no current.

Our 3M adhesive tape adheres well, but should only be used as a mounting aid.

There are a variety of mounting options, such as clips, permanently elastic mounting adhesive, cable ties, etc.

Please note that LED strips/plates must also be cooled.

Ensure that the LED strip/plate does not exceed a working temperature of 40°C, otherwise the service life cannot be guaranteed.

No guarantee can be given for overheated LED strips/plates.

## **Attributes**

Attribute	Value
Abstrahlwinkel:	120
Dimmbar:	Ja
LED Strip Länge:	5
Lichtfarbe:	warmweiss
Lichtfarbe in Kelvin:	3000
Schutzklasse:	IP20
Weight:	0.2 Kg
Warranty:	60.00 Months

## **Accessories**

Part No.	Name
81069	Synergy 21 LED zub Hollow Socket with Screw Terminals
81068	Synergy 21 LED zub wooden plug with screw terminals
81741	Synergy 21 LED Flex Strip add. Silicone mounting clip 10 pack
89592	Synergy 21 Power supply - 12V 96 Watt
93680	Mean Well power supply - 24V 80W dimmable IP65
174020	Synergy 21 Power supply - 24V 100W BILTON