Part No.: 181046 Vendor Part No.: S21-LED-C00110

# Synergy 21 LED Flex Strip 140 KW DC24V 24W IP20 CRI>90 2110



kwh/1000h:	26,40
Lumens:	2500
Watt:	24,0
Nominal Service Life:	35000 Std.
Switching Cycles:	50000
Opt. Ambient	25 °C
Temperature.:	



Synergy 21 LED Flex Strip 2110 super ww 2110=LED chip size 2.1mm x 1.0mm

Length: 5m Voltage: 24V Watt: 4,8W/m, 24W

Light colour: cool white, 6000K, CRI>90 (R9>60)

Brightness: 500lm/m, Total: 2500lm

Beam angle: 120° Protection class: IP20

Number of LEDs: 140\*2110SMD/m, total: 700LEDs

Dimensions: 5000\*8\*1.4 mm

PCB colour: white,

Operating temperature: -25°C to +40°C Can be shortened every 100mm Adhesive tape: yes 3M on the back

Energy efficiency class: A+

kWh/1000h: 26.4

Strip can be shortened at the cut marks with sharp scissors. !Attention! Strip must first be checked for functionality. Only split the strip when no current is present.

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



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

Please note that LED strips must also be cooled.

Make sure that the LED strip does not exceed a working temperature of 40°C, otherwise its service life cannot be guaranteed.

No guarantee can be given for overheated LED strips.

#### **Attributes**

Attribute	Value
Abstrahlwinkel:	120
Ampere:	1
CC oder CV:	CV
CRI:	>90
Dimmbar:	abhängig vom Netzteil
LED Strip Breite:	8
LED Strip Höhe:	1.40
LED Strip kürzbar:	43
LED Strip Länge:	5000
Lichtfabe in Kelvin:	6000
Lichtfarbe:	kaltweiß
Lichtfarbe in Kelvin:	6000
Lichtfarbe Name:	kaltweiß
Lumen:	2500
Schutzklasse:	IP20
Volt:	24
Weight:	0.5 Kg
Warranty:	24.00 Months

### **Additional Images**

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#### **Accessories**

Part No.	Name
93682	Mean Well Power Supply - 24V 150W Dimmable IP65
174020	Synergy 21 Power supply - 24V 100W BILTON