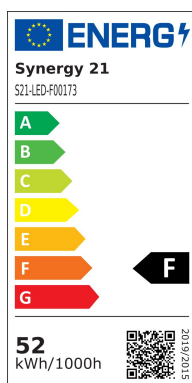


Synergy 21 LED Flex Strip 120 WW DC12V 48W IP20 CRI>90



kwh/1000h:	52,80
Lumens:	4080
Watt:	48,0
Nominal Service Life:	35000 Std.
Switching Cycles:	50000
Opt. Ambient Temperature.:	25 °C



Synergy 21 LED Flex Strip 2835 Series
2835=LED chip size 2.8mm x 3.5mm

Length: 5m
Voltage: 12V,
Watt: 9,6W/m, 48W±10%
Light colour: warm white, 3000K, CRI>90
Brightness: 816lm/m ±10%, total: 4080lm
Beam angle: 120°
Protection class: IP20
Number of LEDs: 120*2835SMD/m, total: 600LEDs
Dimensions: 5000*10*3 mm
PCB colour: white, open cable end red black (150±5mm)
Operating temperature: -25°C to +40°C
Can be shortened every 3 LEDs 2.5cm
Adhesive tape: yes 3M on the back

Energy efficiency class: A
kWh/1000h: 52.8

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.

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.

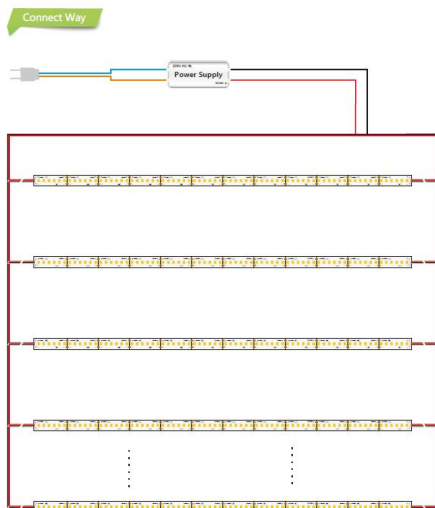
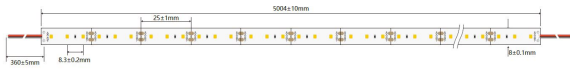
Make sure that the LED strip does not exceed a working temperature of 40°C, otherwise its service life cannot be guaranteed.

No guarantee can be given for overheated LED strips.

Attributes

Attribute	Value
Abstrahlwinkel:	120
Ampere:	4
CC oder CV:	CV
CRI:	>90
Dimmbar:	abhängig vom Netzteil
LED Strip Klebeband:	ja
LED Strip Breite:	10
LED Strip Höhe:	3
LED Strip Klebeband:	ja
LED Strip kürzbar:	25
LED Strip Länge:	5000
Lichtfabe in Kelvin:	3000
Lichtfarbe:	warmweiß
Lichtfarbe in Kelvin:	3000
Lichtfarbe Name:	warmweiß
Lumen:	4080
Schutzklasse:	IP20
Volt:	12
Weight:	0.5 Kg
Warranty:	24.00 Months

Additional Images



Accessories

Part No.	Name
93682	Mean Well Power Supply - 24V 150W Dimmable IP65