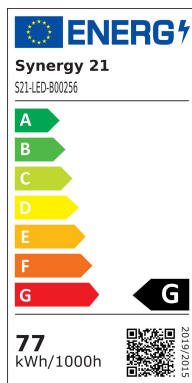
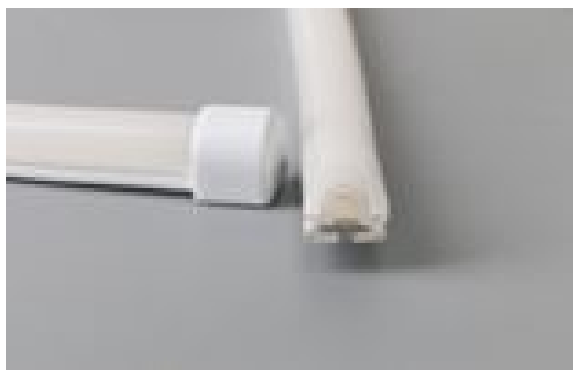


## Synergy 21 LED flex strips NEON TB WW DC24V



kwh/1000h:	77,00
Lumens:	4000
Watt:	70,0
Nominal Service Life:	35000 Std.
Switching Cycles:	50000
Opt. Ambient Temperature.:	25 °C



Synergy 21 LED Flex Strip NEON TB Series  
TB= top bend, bend up and down, not sideways  
If you want to bend sideways, please select the NEON SB series

Length: 5m  
Voltage: 24V,  
Watt: 14W/m, 70W  $\pm$ 10%  
Light colour: warm white, 3000K, CRI>80  
Brightness: 800lm/m, total: 4000lm  $\pm$ 10%  
Beam angle: 120°  
Protection class: IP40  
Number of LEDs: 120/m, SMD2835  
Dimensions: 5000\*17\*15 mm (L\*W\*H)  
Operating temperature: -20°C to +45°C  
Can be shortened every 50mm  
Adhesive tape: no

Energy efficiency class: B  
kWh/1000h: 77

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

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

See accessories

Please note that LED strips must also be cooled.

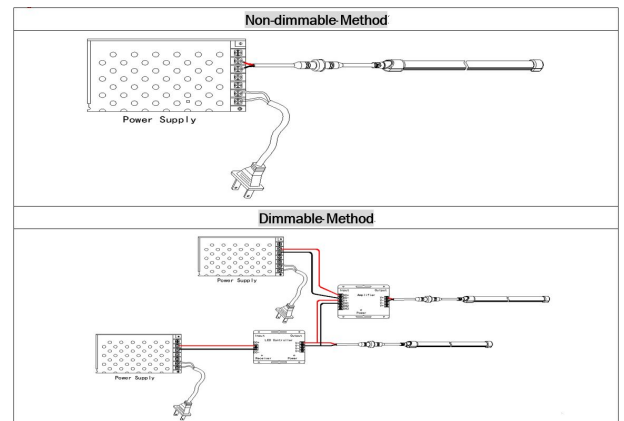
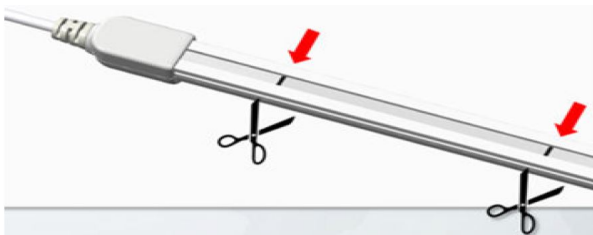
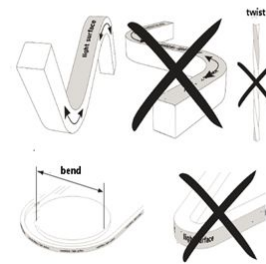
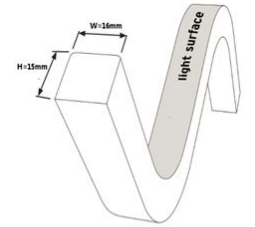
Make sure that the LED strip does not exceed the working temperature of 40°C, otherwise the service life cannot be guaranteed.

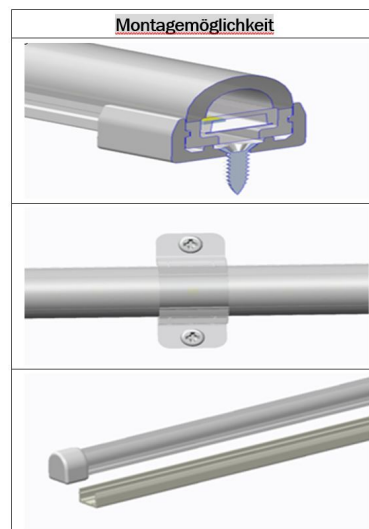
No guarantee can be given for overheated LED strips.

## Attributes

Attribute	Value
Abstrahlwinkel:	120
Ampere:	2.90
CC oder CV:	CV
CRI:	>80
Dimmbar:	abhängig vom Netzteil
Länge:	5
LED Strip Klebeband:	nein
LED Strip Breite:	17
LED Strip Höhe:	15
LED Strip kürzbar:	50
LED Strip Länge:	5000
Lichtfabe in Kelvin:	3000
Lichtfarbe:	warmweiß
Lichtfarbe in Kelvin:	3000
Lichtfarbe Name:	warmweiß
Lumen:	4000
Schutzklasse:	IP65
Volt:	24
Weight:	0.5 Kg
Warranty:	60.00 Months

## Additional Images





## Accessories

Sign.	Wiring Method	Power Feeder Cable To PCB	Power Feeder Cable To Head	Front Cap	Light Beam	End Cap	Mounting Method
Top-Bend	flat side	300mm waterproof cable with male plug	300mm waterproof cable with female plug	Front Cap	Light Beam	End Cap	Bracket
	edge side		300mm waterproof cable with female plug	Front Cap	Light Beam	End Cap	Clip
	bottom side		300mm waterproof cable with female plug	Front Cap	Light Beam	End Cap	aluminum channel

## Accessories

Part No.	Name
153192	Synergy 21 LED Flex Strip NEON TB add. Connection straight
153193	Synergy 21 LED Flex Strip NEON TB add. Lateral connection
153198	Synergy 21 LED Flex Strip NEON TB add. clamp
153199	Synergy 21 LED Flex Strip NEON TB zub. Clip
153200	Synergy 21 LED Flex Strip NEON TB add. rail
153204	Synergy 21 LED Flex Strip NEON SB + TB add. connection cable

Part No.	Name
125198	Mean Well Power Supply - 24V 150W IP67
93682	Mean Well Power Supply - 24V 150W Dimmable IP65