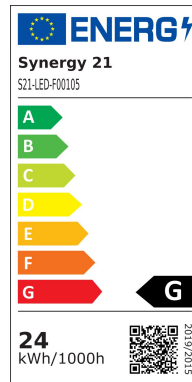
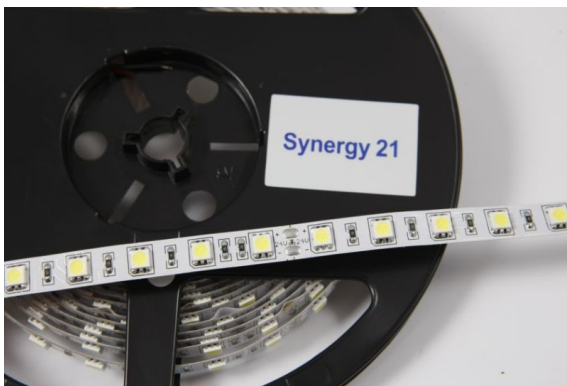


## Synergy 21 LED Flex Strip 60 WW DC12V 24W IP20



kwh/1000h:	24,00
Lumens:	1500
Watt:	24,0
Nominal Service Life:	35000 Std.
Switching Cycles:	50000
Opt. Ambient Temperature.:	25 °C



LED Flex Strip warm white,  
DC12V, max. 2A, 24W,  
Light colour: 3000K warm white  
Brightness: 1500-1650lm  
300Leds, SMD2835  
Beam angle: 120°  
Length: 5000\*8.1\*2.4mm,  
Adhesive tape for mounting aid on the back  
indoor, IP20

Can be shortened every 3 LEDs  
Strip can be shortened at marking points with sharp scissors.  
!Attention! Strip must be checked for functionality beforehand.  
Only split the strip when there is no power.  
Our 3M adhesive tape adheres well, but can only be used as a mounting aid.  
There are a variety of mounting options, such as clips, permanent mounting adhesive, cable ties, etc.

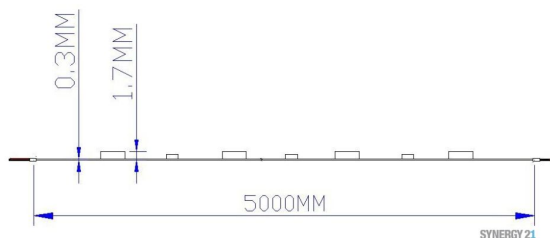
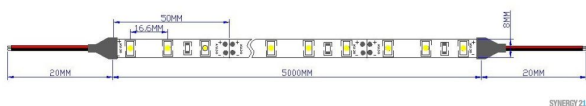
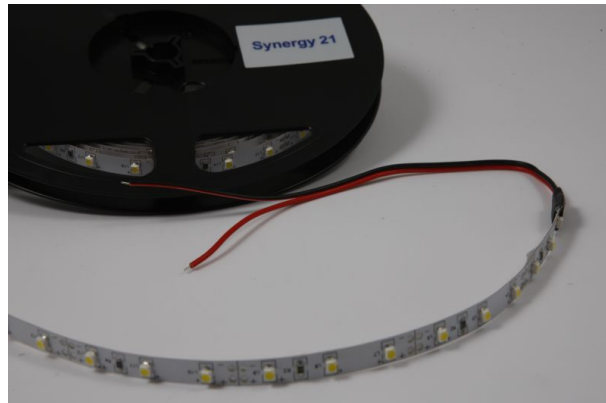
Energy efficiency class: A  
kWh/1000h: 24

Please note that LED strips also need to be cooled.  
Make sure that the LED strip does not exceed the operating temperature of 40°C, otherwise the service life cannot be guaranteed.

## Attributes

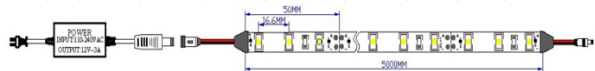
Attribute	Value
Abstrahlwinkel:	120
Ampere:	2
CC oder CV:	CV
CRI:	>80
Dimmbar:	abhängig vom Netzteil
LED Strip Klebeband:	ja
LED Strip Breite:	8.10
LED Strip Höhe:	2.40
LED Strip Klebeband:	ja
LED Strip kürzbar:	50
LED Strip Länge:	5000
Lichtfabe in Kelvin:	3000
Lichtfarbe:	warmweiß
Lichtfarbe in Kelvin:	3000
Lichtfarbe Name:	warmweiß
Lumen:	1575
Schutzklasse:	IP20
Volt:	12
Weight:	0.2 Kg

## Additional Images



V. Connect Drawing (1) :

SYNERGY 21

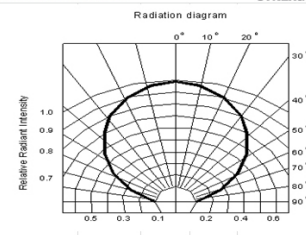
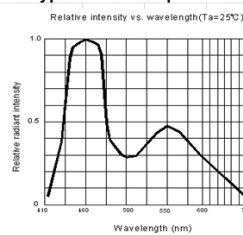


Connect Drawing (2) :



II. Typical Electro-Optical Characteristics Curves

SYNERGY 21





## 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
125198	Mean Well Power Supply - 24V 150W IP67
174020	Synergy 21 Power supply - 24V 100W BILTON
174654	Synergy 21 LED FLEX-Streifen zub. Easy Connect I Form für 1 Linie klar
174653	Synergy 21 LED FLEX Strip add. Easy Connect I Form for 1 line red
174656	Synergy 21 LED FLEX Strip zub. Easy Connect I Form für 2 Linie klar
174655	Synergy 21 LED FLEX Strip zub. Easy Connect I shape for 2 line red
174648	Synergy 21 LED FLEX-Strips add. Easy Connect T-shape for 1 line clear
174650	Synergy 21 LED FLEX-Streifen zub. Easy Connect T-Form für 1 Linie klar
174647	Synergy 21 LED FLEX Strip zub. Easy Connect T-Form für 1 Linie rot
174649	Synergy 21 LED FLEX Strip zub. Easy Connect T-Form für 1 Linie rot
174652	Synergy 21 LED FLEX-Streifen zub. Easy Connect T-Form für 2 Linien klar
174651	Synergy 21 LED FLEX Strip add. Easy Connect T-shape for 2 lines red
174640	Synergy 21 LED FLEX Strip zub. Easy Connect MINI Strip auf Draht 8mm
174614	Synergy 21 LED FLEX Strip add. Easy Connect strip to strip connection 8mm

Part No.	Name
174642	Synergy 21 LED FLEX Strip add. Easy Connect strip to strip connection 8mm
174605	Synergy 21 LED FLEX Strip zub. Easy Connect Strip to Wire 8mm
180906	Synergy 21 Netzteil - 24V 52W Mean Well