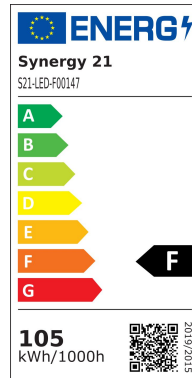
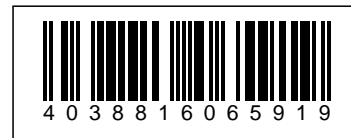


Synergy 21 LED Flex Strip 60 WW DC24V 96W IP20 ULS 20m



| | |
|----------------------------|------------|
| kwh/1000h: | 105,60 |
| Lumens: | 7600 |
| Watt: | 96,0 |
| Nominal Service Life: | 35000 Std. |
| Switching Cycles: | 50000 |
| Opt. Ambient Temperature.: | 25 °C |



Synergy 21 LED Flex Strip UL Series
ULS=Ultra Long Series

Voltage: 24V, max4A
Watt: 96W±10%
Light colour: warm white, 3100K±250k
Brightness: 7600lm
Beam angle: 120°
Protection class: IP20
Number of LEDs: 1200*3528SMD
Dimensions: 20000*10*3 mm
PCB colour: white, open cable end (360±5mm)
Operating temperature: -25°C to +40°C
Weight: 0.500kg
Can be shortened every 10 LED 16.5cm
Adhesive tape: yes 3M on the back

Energy efficiency class: A
kWh/1000h: 105.60

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.

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.

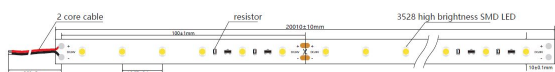
Make sure that the LED strip does not exceed a working temperature of 40°C, otherwise its service life cannot be guaranteed.

No guarantee can be given for overheated LED strips

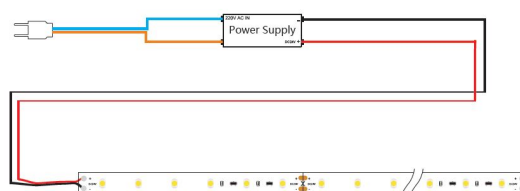
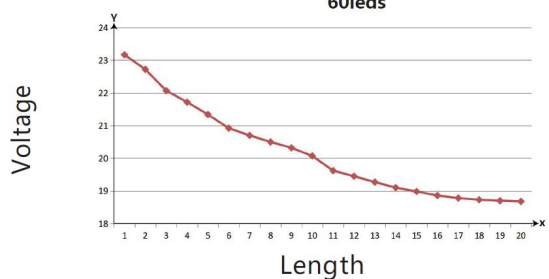
Attributes

| Attribute | Value |
|-----------------------|-----------------------|
| Abstrahlwinkel: | 120 |
| Ampere: | 4 |
| CC oder CV: | CV |
| CRI: | >80 |
| Dimmbar: | abhängig vom Netzteil |
| Länge: | 20 |
| LED Strip Klebeband: | ja |
| LED Strip Breite: | 10 |
| LED Strip Höhe: | 3 |
| LED Strip Klebeband: | ja |
| LED Strip kürzbar: | 160.50 |
| LED Strip Länge: | 20000 |
| Lichtfabe in Kelvin: | 3100 |
| Lichtfarbe: | warmweiß |
| Lichtfarbe in Kelvin: | 3100 |
| Lichtfarbe Name: | warmweiß |
| Lumen: | 7600 |
| Schutzklasse: | IP20 |
| Volt: | 24 |
| Weight: | 0.5 Kg |
| Warranty: | 60.00 Months |

Additional Images



The relationship of curve variation between voltage and the length of the led strip in single drive 60leds



Accessories

| Part No. | Name |
|----------|---|
| 140931 | Mean Well power supply - 24V 100W dimmable IP65 |
| 122587 | Synergy 21 Netzteil - 24V 120W Osram IP64 |
| 174020 | Synergy 21 Power supply - 24V 100W BILTON |