SYNERGY 21

Synergy 21 LED Flex Strip 260 WW DC24V 35,6W IP20 CRI>90 2216 *Project 2m*

ENERG**⚡**

Synergy 21
S21-LED-C00042

A	**A**
B	
C	
D	
E	
F	
G	

40
kWh/1000h
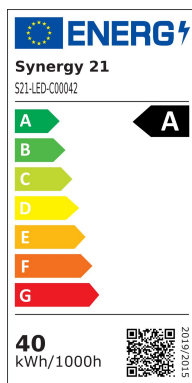
kwh/1000h:	40,00
Lumens:	2860
Watt:	35,6
Nominal Service Life:	35000 Std.
Switching Cycles:	50000
Opt. Ambient Temperature.:	25 °C

4 0 3 8 8 1 6 1 5 1 6 5 0

2m incl. "standard connection cable", i.e. 10-15cm (with shrink tubing at the connection)

Synergy 21 LED Flex Strip 2216 series
2216=LED chip size 2.2mm x 1.6mm

Length: 2m
Voltage: 24V,
Watt: 17,8W/m, 35,6W±10%
Light colour: warm white, 3000K, CRI>95-97
Brightness: 1430lm/m ±10%
Beam angle: 120°
Protection class: IP20
Number of LEDs: 240*2216SMD/m, total: 1200LEDs
Dimensions: 2000*10*3 mm
PCB colour: white, open cable end red black (150±5mm)
Working temperature: -25°C to +40°C
Weight: 0.500kg
Can be shortened every 6 LEDs 2.5cm
Adhesive tape: yes 3M on the back

Energy efficiency class: A
kWh/1000h: 97.9

Strip can be shortened at the cut marks with sharp scissors.
!Attention! Strip must first be checked for functionality.

www.synergy21.de

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Errors and technical changes that serve the interests of progress or development of the product, are reserved.

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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.

Additional Images
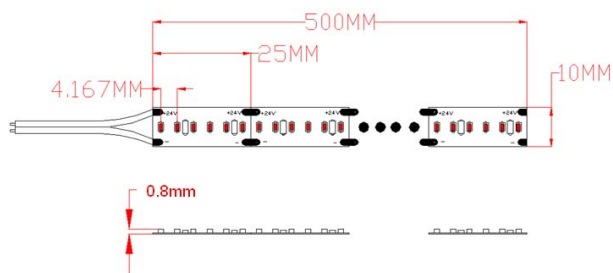
Accessories

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