Synergy 21 LED Flex Strip 140 SWW DC24V 75W IP68 CRI>90 2835 super-ww

ENERG⚡

Synergy 21
S21-LED-B220016

A
B
C
D
E
F
G

F

79 kWh/1000h

2019/2015

4 0 3 8 8 1 6 1 9 8 4 8 8
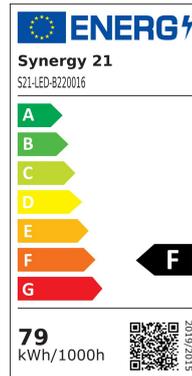
kwh/1000h:	79,20
Lumens:	5975
Watt:	72,0
Nominal Service Life:	35000 Std.
Switching Cycles:	50000
Opt. Ambient Temperature.:	25 °C

Synergy 21 LED Flex Strip 2835
2835 LED Chip

Length: 5m
Voltage: 24V
Watt: 15W/m, 75W
Light colour: super-warm white, 2500K, CRI>90
Colour shift towards 2700K possible due to IP68 protective jacket
Brightness: 1100lm/m Total: 5500lm
Beam angle: 120°
Protection class: IP68
Number of LEDs: 140*2835SMD/m, total: 700LEDs
Dimensions: 5000*13*3mm
Operating temperature: -25°C to +40°C
Can be shortened every 7 LEDs 50mm
Adhesive tape: yes 3M on the back

Energy efficiency class: A
kWh/1000h: 79.2

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.

www.synergy21.de

Synergy21 - A Brand of ALLNET GmbH - Maistraße 2 - 82110 Germering - synergy21@allnet.de - 089 / 894 222 22
Errors and technical changes that serve the interests of progress or development of the product, are reserved.

Page 1/3

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.

Fig. similar

Attributes

Attribute	Value
Abstrahlwinkel:	120
Ampere:	3
CC oder CV:	CV
CRI:	>90
Dimmbar:	abhängig vom Netzteil
LED Strip Klebeband:	ja
LED Strip Breite:	8
LED Strip Höhe:	3
LED Strip kürzbar:	50
LED Strip Länge:	5000
Lichtfarbe:	warmweiß
Lichtfarbe in Kelvin:	2500
Lumen:	5975
Schutzklasse:	IP68
Volt:	24
Weight:	0.2 Kg
Warranty:	60.00 Months

Additional Images

www.synergy21.de

Synergy21 - A Brand of ALLNET GmbH - Maistraße 2 - 82110 Germering - synergy21@allnet.de - 089 / 894 222 22
Errors and technical changes that serve the interests of progress or development of the product, are reserved.
Page 2/3

SYNERGY 21
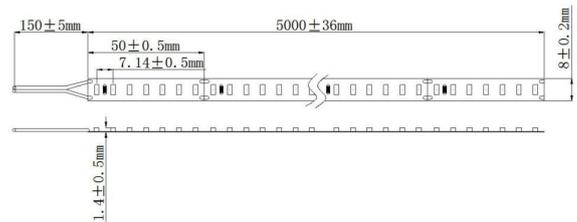
Accessories

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