Part No.: 140921 Vendor Part No.: S21-LED-F00151

Synergy 21 LED Flex Strip 60 KW DC24V 140W IP20 ULS 10m





kwh/1000h:	154,00
Lumens:	14200
Watt:	140,0
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, max5,8A Watt: 140W±10%

Light colour: cold white, 6250K±250k

Brightness: 14200lm Beam angle: 120° Protection class: IP20

Number of LEDs: 600*2835SMD Dimensions: 10000*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 6 LED 10cm Adhesive tape: yes 3M on the back

Energy efficiency class: A

kWh/1000h: 154

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.



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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:	5.80
CC oder CV:	CV
CRI:	>80
Dimmbar:	abhängig vom Netzteil
Länge:	10
LED Strip Klebeband:	ja
LED Strip Breite:	10
LED Strip Höhe:	3
LED Strip Klebeband:	ja
LED Strip kürzbar:	100
LED Strip Länge:	10000
Lichtfabe in Kelvin:	6250
Lichtfarbe:	kaltweiß
Lichtfarbe in Kelvin:	6250
Lichtfarbe Name:	kaltweiß
Lumen:	14200
Schutzklasse:	IP20
Volt:	24
Weight:	0.4 Kg
Warranty:	60.00 Months

Part No.: 140921

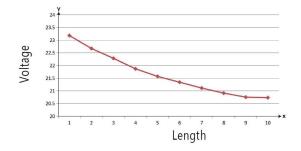
Vendor Part No.: S21-LED-F00151

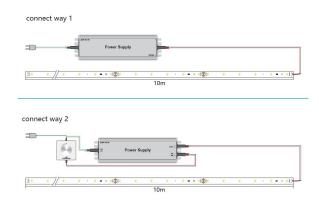
Additional Images





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







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Accessories

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