

#### Synergy 21 LED Flex Strip 280 WW DC24V 120W IP68 CRI>90 2216





kwh/1000h:	132,00
Lumens:	8100
Watt:	120,0
Nominal Service Life:	35000 Std.
Switching Cycles:	50000
Opt. Ambient Temperature.:	25 °C



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

Length: 5m Voltage: 24V, Watt: 24W/m, 120W±10% Light colour: warm white, 3000K, CRI>90 Brightness: 1620lm/m ±10%, total: 8100lm Beam angle: 120° Protection class: IP68(Super slim) Number of LEDs: 280\*2216SMD/m, total: 1400LEDs Dimensions: 5000\*10\*3 mm PCB colour: white, open cable end red black (150±5mm) Operating temperature: -25°C to +40°C Weight: 0.500kg Can be shortened every 7 LEDs 2.7cm Adhesive tape: yes 3M on the back

Energy efficiency class: A kWh/1000h: 105.6

Strip can be shortened at the cut marks with sharp scissors. !Attention! Strip must first be checked for functionality. Only split the strip when no current is present.

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# SYNERGY 21

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**

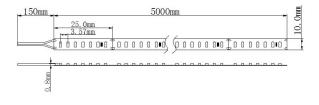
Attribute	Value
Abstrahlwinkel:	120
Ampere:	5
CC oder CV:	CV
CRI:	>90
Dimmbar:	abhängig vom Netzteil
LED Strip Klebeband:	ја
LED Strip Breite:	10
LED Strip Höhe:	3
LED Strip Klebeband:	ja
LED Strip kürzbar:	27
LED Strip Länge:	5000
Lichtfabe in Kelvin:	3000
Lichtfarbe:	warmweiß
Lichtfarbe in Kelvin:	3000
Lichtfarbe Name:	warmweiß
Lumen:	8100
Schutzklasse:	IP68
Volt:	24
Weight:	0.3 Kg
Warranty:	60.00 Months

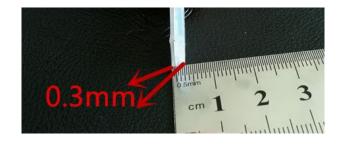
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### **Additional Images**





#### Accessories

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



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