

Synergy 21 LED Flex Strip COB - WW DC24V 40W CRI>90 SLIM V2



kwh/1000h:	57,50
Lumens:	3500
Watt:	40,0
Nominal Service Life:	35000 Std.
Switching Cycles:	50000
Opt. Ambient Temperature.:	25 °C



Synergy 21 LED Flex Strip with COB chip - **SLIM 4mm wide and 2mm high**

Length: 5m
Voltage: 24V DC
Watt: 8W/m, 40W
Light colour: warm white, 3000K, CRI>90
Brightness: 700lm/m Total: 3500lm
SDCM<3
Protection class: IP20
Number of LEDs: 480/m, total: 2400LEDs
Coolable every 50mm
Dimension: 5000*4*2mm
Adhesive tape: yes 3M on the back

Strip can be cut at the cut marks with sharp scissors.
!Attention! Strip must be checked for functionality beforehand.
Only split the strip when there is no power.

Our 3M adhesive tape adheres well, but is still only to be regarded 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 the operating temperature of 40°C, otherwise the service life cannot be guaranteed. No guarantee can be given for overheated LED Strips.

Attributes

Attribute	Value
Abstrahlwinkel:	120
Ampere:	1.60
Betriebstemperatur:	-20 bis +50
CC oder CV:	CV
CRI:	>90
Dimmbar:	Ja
LED Strip Klebeband:	Ja
LED Strip Breite:	4mm
LED Strip Höhe:	2mm
LED Strip kürzbar:	50mm
LED Strip Länge:	5000mm
Lichtfarbe:	superwarmweiß
Lichtfarbe in Kelvin:	2700
Lumen:	3360
Lumen-Effizienz:	84
Schutzklasse:	IP20
Volt:	24
Weight:	0.2 Kg
Warranty:	60.00 Months

Additional Images

Dimension

FPC copper:30Z

