Part No.: 158985 Vendor Part No.: S21-LED-C00081

# Synergy 21 LED Flex Strip 70 KW DC24V 36W IP68 CRI>90 2110



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Synergy 21 S21-LED-C00081	
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<b>39</b> kWh/1000h	2019/2015

kwh/1000h:	39,60
Lumens:	3385
Watt:	36,0
Nominal Service Life:	35000 Std.
Switching Cycles:	50000
Opt. Ambient	25 °C
Temperature.:	



Synergy 21 LED Flex Strip 2110 2110=LED chip size 2.1mm x 1.0mm

Length: 5m

Voltage: 24V, (12V available on request)

Watt: 7.2W/m, 36W

Light colour: cool white, 6000K, CRI>90 (R9>60)

Brightness:677lm/m Total:3385lm

Beam angle: 120° Protection class: IP68

Number of LEDs: 70\*2110SMD/m, total: 350LEDs

Dimensions: 5000\*8\*6mm

PCB colour: white,

Operating temperature: -25°C to +40°C

Coolable every 7 LEDs 100mm Adhesive tape: yes 3M on the back

Energy efficiency class: A+

kWh/1000h: 39.6

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

Our 3M adhesive tape adheres well, but is still only to be regarded as an assembly aid.

**SYNERGY 21** 

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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 also need to 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**

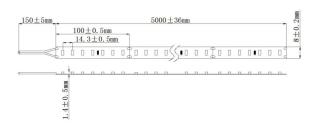
Attribute	Value
Abstrahlwinkel:	120
Ampere:	1.50
CC oder CV:	CV
CRI:	>90
Dimmbar:	abhängig vom Netzteil
LED Strip Klebeband:	ja
LED Strip Breite:	8
LED Strip Höhe:	3
LED Strip kürzbar:	86
LED Strip Länge:	5000
Lichtfabe in Kelvin:	6000
Lichtfarbe:	kaltweiß
Lichtfarbe in Kelvin:	6000
Lichtfarbe Name:	kaltweiß
Lumen:	3385
Schutzklasse:	IP68
Volt:	24
Weight:	0.1 Kg
Warranty:	24.00 Months

## **Additional Images**

# **SYNERGY 21**

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### **Accessories**

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