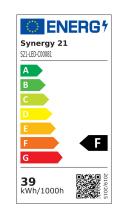
SYNERGY 21

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





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



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:677Im/m Total:3385Im 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

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 Klebeband: | ja |
| 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



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SYNERGY 21

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



| <u>150±5mm</u> | | 5000±36mm 100±0.5mm 14.3±0.5mm | | | | | | | | | | | | | | 8±0.2mm |
|----------------|------------------|--------------------------------------|--|---|--|---|--|----------|--|----------|--|---|----|---|--|---------|
| | | 0 | | 0 | | 0 | | 05500 | | | | 0 | 00 | 0 | | |
| α | <u>1.4±0.5mm</u> | | | | | | | <u> </u> | | <u> </u> | | | | | | |

Accessories

Part No.Name93682Mean Well Power Supply - 24V 150W Dimmable IP65



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