

## Synergy 21 LED Flex Strip 120 DW (CCT) DC24V 48W pro Farbe ein Chip IP20



kwh/1000h:	96,00
Lumens:	6000
Watt:	96,0
Nominal Service Life:	35000 Std.
Switching Cycles:	50000
Opt. Ambient Temperature.:	25 °C



Colour selection between 3000-7000K possible with controller

ww: 3000K  $\pm$ 250, cw: 6500K  $\pm$ 250

5 metres, (5000\*10\*3mm)

24 Volt, common positive pole, 96 Watt total

6000Lm

600 high power 3528 SMD LED, double LED, with ww+cw on one chip

DC24V, 48W per colour, nonwaterproof IP20

Can be shortened every 12 LEDs (50mm),

Adhesive tape for mounting aid on the back

Strip can be shortened at markings with sharp scissors.

!Attention! Strip must first be checked for functionality.

Only split the strip when no current is present.

Energy efficiency class: A

kWh/1000h: 96

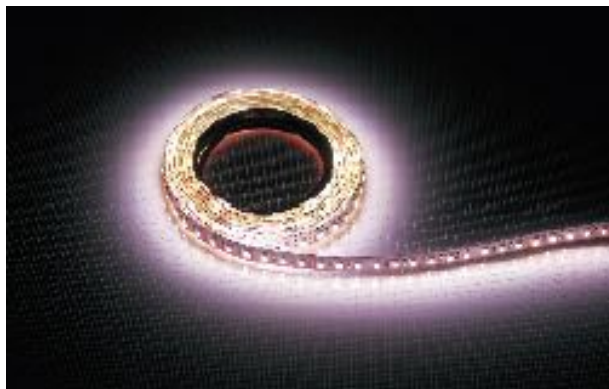
Please note that LED strips must also be cooled.

Make sure that the LED strip does not exceed an operating temperature of 40°C, otherwise the service life cannot be guaranteed.

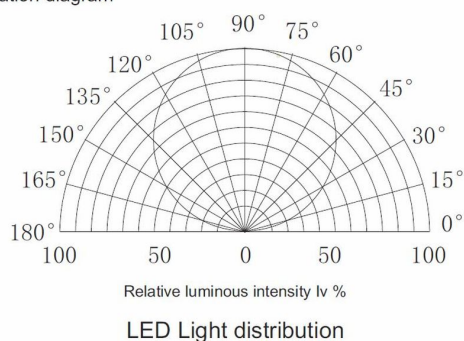
## Attributes

Attribute	Value
Abstrahlwinkel:	120
Ampere:	4
CC oder CV:	CV
CRI:	>80
Dimmbar:	abhängig vom Netzteil
Länge:	5
LED Strip Klebeband:	ja
LED Strip Breite:	10
LED Strip Höhe:	30
LED Strip kürzbar:	50
LED Strip Länge:	5000
Lichtfabe in Kelvin:	3000-7000
Lichtfarbe:	dual weiß, CCT
Lichtfarbe in Kelvin:	3000-7000
Lichtfarbe Name:	dual weiß, CCT
Lumen:	6000
Schutzklasse:	IP20
Volt:	24
Weight:	0.15 Kg
Warranty:	24.00 Months

## Additional Images

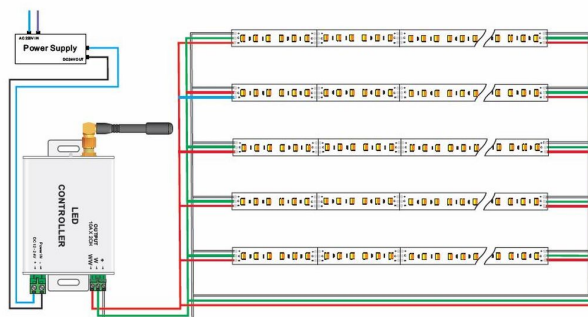


Radiation diagram



#### How to connect Flexible strip

Below shows you how to connect the flexible strip to power supplies.



## Accessories

Part No.	Name
85999	PortaLuce® Lightcontroller N°3551 LED RGB-W/Dualwhite, gemeinsam +
135731	Synergy 21 LED Controller 3653 LED RGB-WW (RGB-CCT) Master Set
98691	Synergy 21 LED Controller EOS 03 DMX512 dual white (CCT) wall switch black
124048	Synergy 21 LED Controller DMX 512 Slave RGBW 4*5A
154885	Synergy 21 LED controller dual white (CCT) DC12/24V 4 zones *Milight/Miboxer*
157592	Synergy 21 LED remote smart panel dual white (CCT) 4-zones *Milight/Miboxer*

Part No.	Name
158722	Synergy 21 LED remote dual white (CCT) 4 zones *Milight/Miboxer*
159413	Synergy 21 LED remote smart panel dual white (CCT) 4-zones *Milight/Miboxer*
159525	Synergy 21 LED remote dual white (CCT) 4 zones *Milight/Miboxer*
124648	Mean Well Power Supply - 24V 100W IP67
125198	Mean Well Power Supply - 24V 150W IP67
81741	Synergy 21 LED Flex Strip add. Silicone mounting clip 10 pack
81069	Synergy 21 LED zub Hollow Socket with Screw Terminals
81068	Synergy 21 LED zub wooden plug with screw terminals
174020	Synergy 21 Power supply - 24V 100W BILTON