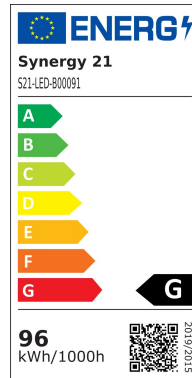
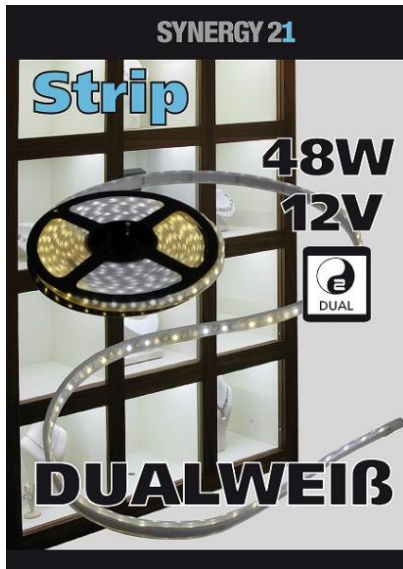


## Synergy 21 LED Flex Strip 120 DW (CCT) DC12V 48W per color IP20



|                            |            |
|----------------------------|------------|
| 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  
CRI>80  
5 metres, (5000\*10\*3mm)  
12 Volt, common positive pole, 96 Watt total, 14.4W/M  
6000Lm  
600 high power 3528SMD LED  
DC12V, 48W per colour, non-waterproof  
Can be shortened every 6 LEDs  
Adhesive tape for mounting aid on the back

Strip can be shortened at markings with sharp scissors.  
!Attention! Strip must be checked for functionality beforehand.  
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:               | 8                     |
| CC oder CV:           | CV                    |
| CRI:                  | >80                   |
| Dimmbar:              | abhängig vom Netzteil |
| Länge:                | 5                     |
| LED Strip Klebeband:  | ja                    |
| LED Strip Breite:     | 10                    |
| LED Strip Höhe:       | 3                     |
| LED Strip Klebeband:  | ja                    |
| 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:                 | 12                    |
| Weight:               | 0.1 Kg                |
| Warranty:             | 60.00 Months          |

## Additional Images



## 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*             |
| 139522   | Mean Well power supply - 12V 120W IP67                                       |
| 93681    | Mean Well power supply - 12V 150W dimmable IP65                              |
| 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                          |