

## MEDIUM BRIGHTNESS

## PINK 10

## FLEXIBLE STRIP

Ref: 30.001

PINK

Single-coloured flexible led strip with **"PINK EFFECT"**, very useful for combining with neon type silicone profiles.

Requires use with led profile to permit dissipation.

### 5mm PCB

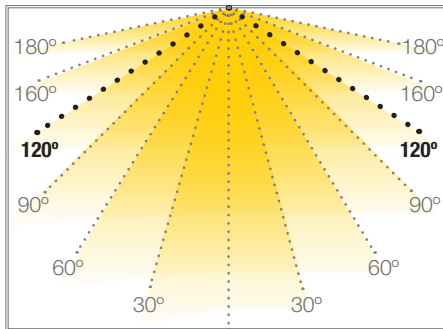
Daily recommended use: 18h

Maximum connection in open circuit: 3m

Maximum connection in closed circuit: 6m

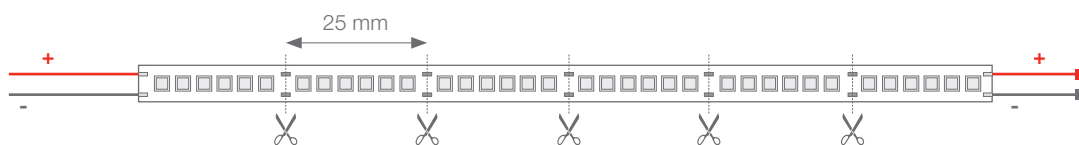
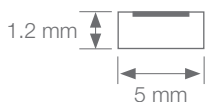
Vida útil: 50.000h\*

\*En función de la disipación del perfil, de las horas diarias trabajadas y de la temperatura externa ambiental de trabajo.



|                |              |
|----------------|--------------|
| Power (W)      | 10W/m        |
| Voltage (V)    | 12V          |
| Lumens (PINK)  | 200 Lm/m     |
| Light emission | 120°         |
| Waterproofing  | IP20         |
| N° leds/m      | 120          |
| Measurements   | 5000x5x1.2mm |
| Cutable        | every 25mm   |
| PCB            | 5mm          |
| Packaging      | 1 roll/5m    |
| Guarantee      | 3 years      |

Aprobado por: 

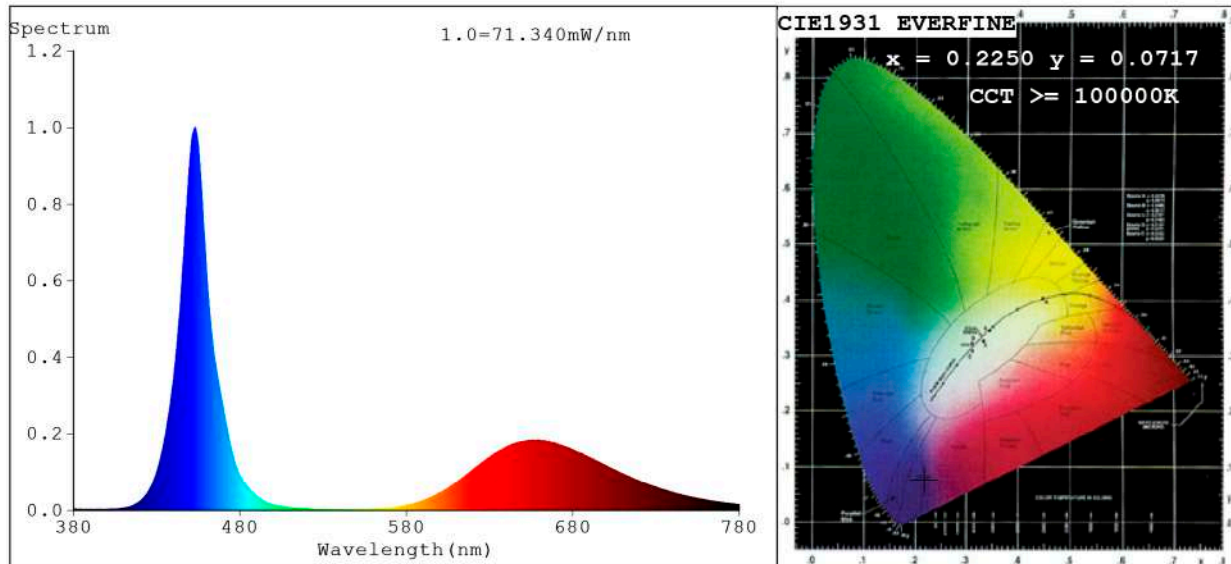


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**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.2250$   $y=0.0717$  /  $u'=0.2638$   $v'=0.1893$   
 CCT=100000K (Duv=-0.1626) Dominant WL:Ld =-568.1nm Purity=100.0%  
 Ratio:R=51.0% G=16.4% B=32.6% ; Peak WL:Lp=453.2nm FWHM=18.6nm  
 Render Index:Ra=0.0 CRI=0.0 TM30:Rf=0 Rg=-72  
 R1 =0 R2 =0 R3 =0 R4 =0 R5 =0 R6 =0 R7 =0  
 R8 =0 R9 =0 R10=0 R11=0 R12=0 R13=0 R14=0 R15=0

**Photo Parameters:**

Flux = 191.0 lm Eff. : 21.05 lm/W Fe = 3.092 W Scotopic:1483.4 S/P:7.7681

**Electrical parameters:**

V = 12.198 V I = 0.7438 A P = 9.073 W PF = 1.000

Status: Integral T = 500 ms Ip = 56550 (86%)

Model:Pink 10  
 Tester:Sergio Carneros  
 Temperature:25Deg  
 Manufacturer:Luz Negra S.L

Number:30.001  
 Date:2021-07-07 13:16:43  
 Humidity:57%  
 Remarks:100cm ledstrip