



LedKoning

NEON LED STRIP

NEON FLEX LEDSTRIP WARM WIT MIDI RECHT



LEDS
p/m
120

Lumen
p/m
387

Watt
p/m
12,2

120°

Dimbaar

5
Jaar

CE

SPECIFICATIES

Algemene kenmerken

| | |
|---------------------------------|--------|
| Dimbaar | Ja |
| 3M plakstrip over gehele lengte | Nee |
| Garantie | 5 jaar |
| Op maat te knippen | 5 cm |

LED's en licht

| | |
|---------------------------|------------|
| Aantal LED's p/m | 120 leds/m |
| Type LED | 2835 SMD |
| Merk LED | Epistar |
| Stralingshoek | 120° |
| Kleur | Warm Wit |
| Kleurtemperatuur (Kelvin) | 2700 |
| CRI | >80 |
| Aantal branduren | 50.000 |

Technische specificaties

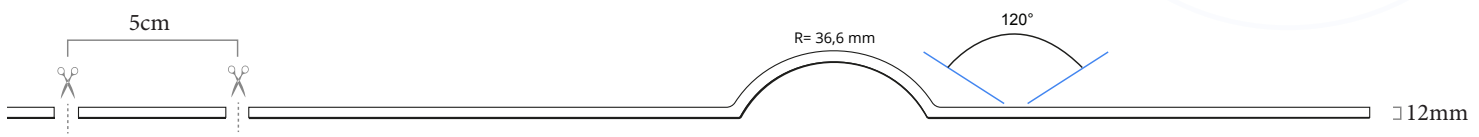
| | |
|-------------------------------|------------|
| Lichtsterkte (lumen) p/m | 387 lumen |
| Voltage (DC) | 24V |
| Watt - vermogen p/m | 12,2 W |
| Lichtsterkte (lumen) per Watt | 52,7 lumen |
| Watt per LED | 0,1 W |

Strip eigenschappen

| | |
|---|---|
| Bescherming | IP67 |
| Materiaal waterdichte bescherming (IP65/IP67) | Siliconen |
| Achtergrond kleur strip (PCB) | Wit |
| Plakstrip | - |
| Breedte led strip | 6 mm |
| Dikte led strip | 12 mm |
| Aansluiting begin | 3-pins stekker type vrouw (waterdicht) |
| Aansluiting einde | Verloop 2-pins naar 5.5x2.1 DC stekker vrouw (waterdicht) |

TECHNISCHE TEKENINGEN

IP67

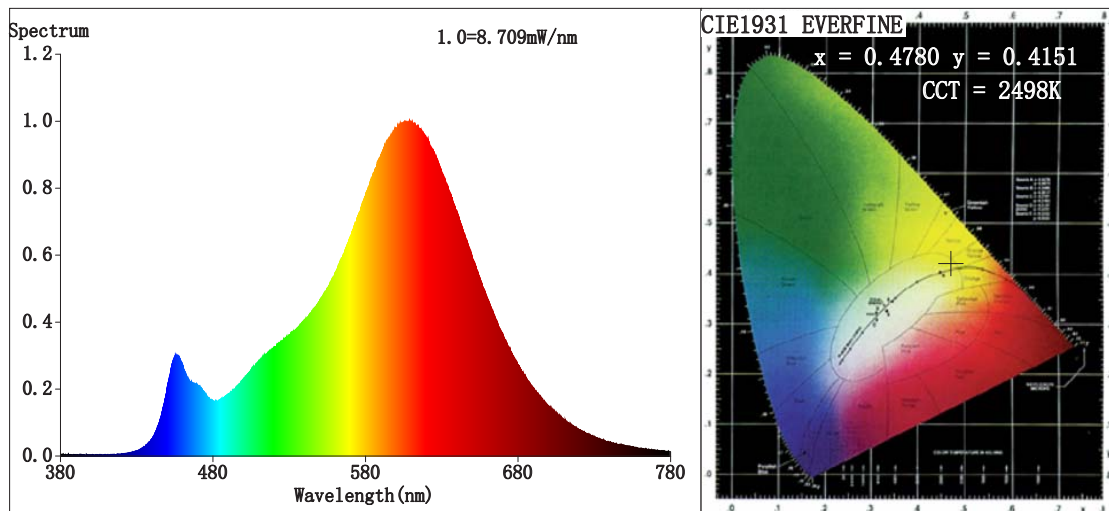


DETAILFOTO'S



SPECTRUM TESTRAPPORTEN

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4780$ $y=0.4151$ / $u'=0.2722$ $v'=0.5318$

CCT=2498K (Duv=0.0004) Dominant WL:Ld =585.2nm Purity=68.1%

Ratio:R=26.9% G=71.0% B=2.2% Peak WL:Lp=608.9nm FWHM=102.4nm

Render Index:Ra=80.3

| | | | | | | | |
|--------|--------|--------|--------|--------|--------|--------|--------|
| R1 =79 | R2 =93 | R3 =91 | R4 =76 | R5 =80 | R6 =94 | R7 =78 | |
| R8 =51 | R9 =0 | R10=85 | R11=76 | R12=78 | R13=83 | R14=96 | R15=70 |

Photo Parameters:

Flux = 366.9 lm Eff. : 34.21 lm/W Fe = 1.128 W

Electrical parameters:

V = 23.997 V I = 0.4470 A P = 10.73 W PF = 1.000

LEVEL:OUT WHITE:OUT

Status: Integral T = 1325 ms Ip = 49869 (76%)

Model:5050RGBW 24V 72D RGBW IP20
Tester:ZHANG
Temperature:25.0Deg
Manufacturer:BRIGHT

Number:1M1
Date:2018-11-14 10:49:03
Humidity:65.0%
Remarks:VC-579

CE CERTIFICAAT

Certificate of Conformity 

Certification No. : KESJC20231123000046644E
Applicant : LedKoning
Address : Rietveldenweg 49D 5222AP DEN BOSCH The Netherlands
Manufacturer : LedKoning
Address : Rietveldenweg 49D 5222AP DEN BOSCH The Netherlands
Certification Marking : CE-EMC
Product Description : Flex LED Neon Strip
Model : NLWWLS-MDRT01M, NLWWLS-MDRTXXM, NLDWLS-MDRTXXM, NLRBLS-MDRTXXM, NLWWLS-MDTVXXM, NLDWLS-MDTVXXM, NLRBLS-MDTVXXM, NLWWLS-PVTV070CM, NLRBLS-MXRTXXM, NLRBLS-MXRDXXM
Trademark : N/A

The above products have been tested by us with listed standards and found in compliance with the Directive 2014/30/EU. It is possible to use CE marking to demonstrate the compliance with this Directive.

| | |
|-----------------------|---|
| Test Standards | : EN IEC 55015: 2019 + A11:2020 : EN 61547: 2009 |
|-----------------------|---|

The certificate is based on a single evaluation of tested samples of above-mentioned product. It does not imply an assessment of the whole production and does not permit the use of the test laboratory logo.

CE

Authorized Signer: 
Kevin Liu / Manager
November 29, 2023

Shenzhen KES Testing & Certification Co., LTD
Room 405, Floor 4th, Building C, Yuxing Technology Industrial Park, Xixiang Street, Bao'an District, Shenzhen, Guangdong
86-755-23009643 86-755-23009643 <http://www.kaixitest.com>


LedKoning

Rietveldenweg 49D
5222AP Den Bosch
Niederlande/Nederland
info@ledkoning.nl
+31 73 704 11 00