



LedKoning

NEON LED STRIP

NEON FLEX LEDSTRIP DUAL WHITE TOP VIEW



120
LEDS P/M



D W



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	3528 SMD
Merk LED	Epistar
Stralingshoek	120°
Kleur	Warm Wit + Koud Wit
Kleurtemperatuur (Kelvin)	2700-6500
CRI	>80
Aantal branduren	50.000

Technische specificaties

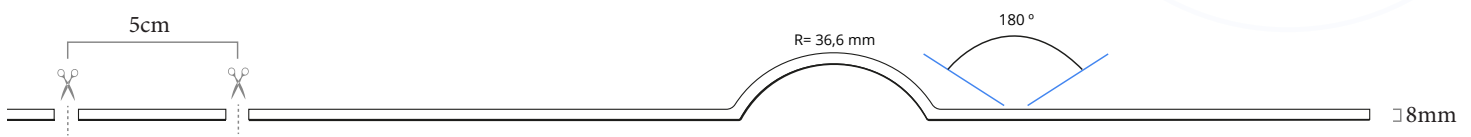
Lichtsterkte (lumen) p/m	24V: 608,5 lumen
Voltage (DC)	24V
Watt - vermogen p/m	12 W
Lichtsterkte (lumen) per Watt	52,7 lumen
Watt per LED	0,1 W

Strip eigenschappen

Bescherming	IP67
Materiaal waterdichte bescherming (IP65/IP67)	Siliconen
Achtergrond kleur strip (PCB)	Wit
Plakstrip	-
Breedte led strip	10 mm
Dikte led strip	8 mm
Aansluiting begin	3-pins stekker type vrouw (waterdicht)
Aansluiting einde	Verloop 2-pins naar 5.5x2.1 DC stekker vrouw (waterdicht)

TECHNISCHE TEKENINGEN

IP65

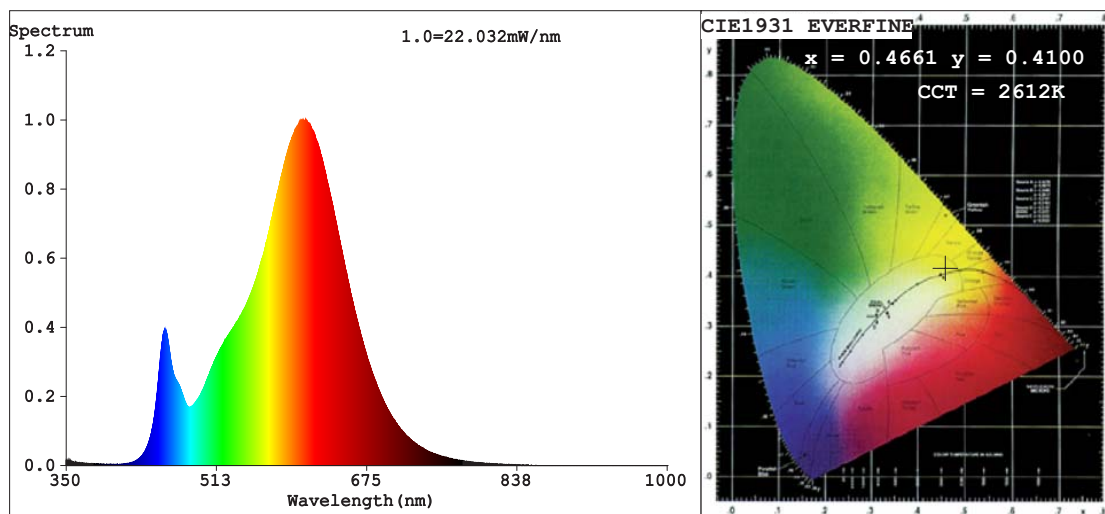


DETAILFOTO'S



SPECTRUM TESTRAPPORTEN

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4661$ $y=0.4100$ / $u'=0.2668$ $v'=0.5281$
CCT=2612K (Duv=-0.0007) Dominant WL:Ld =584.9nm Purity=63.0%
Ratio:R=25.9% G=71.8% B=2.3% Peak WL:Lp=608.8nm FWHM=107.6nm
Render Index:Ra=81.0 CRI=76.1

R1 =80	R2 =93	R3 =92	R4 =77	R5 =80	R6 =93	R7 =79	
R8 =54	R9 =3	R10=84	R11=76	R12=75	R13=83	R14=97	R15=72

Photo Parameters:

Flux = 965.3 lm Eff. : 78.71 lm/W Fe = 2.980 W

Electrical parameters:

V = 23.998 V I = 0.5110 A P = 12.26 W PF = 1.000

LEVEL:OUT WHITE:ANSI_2700K

Status: Integral T = 141 ms Ip = 51262 (78%)

Model:N1010-WW
Tester:
Temperature:Deg
Manufacturer:Ledkoning

Number:1M
Date:2019-05-20 09:08:18
Humidity:%
Remarks:---

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
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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

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