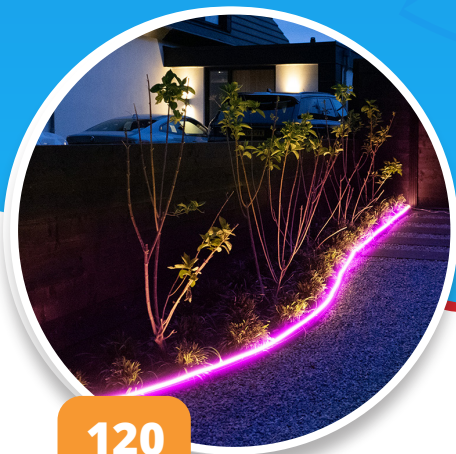




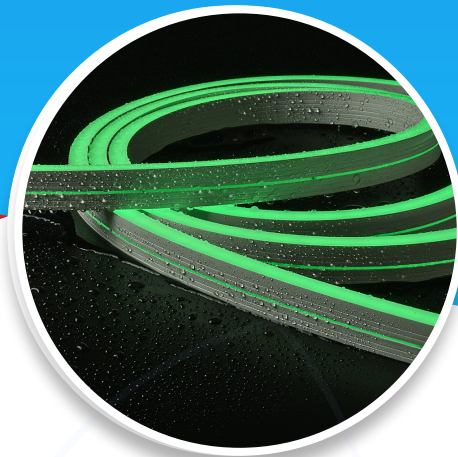
LedKoning

NEON LED STRIP

NEON FLEX LEDSTRIP RGB MAXI ROND



120
LEDS P/M



SPECIFICATIES

Algemene kenmerken

Dimbaar	Ja
3M plakstrip over gehele lengte	Nee
Garantie	5 jaar
Op maat te knippen	8,33 cm

LED's en licht

Aantal LED's p/m	72 leds/m
Type LED	5050 SMD
Merk LED	Epistar
Stralingshoek	120°
Kleur	RGB
Kleurtemperatuur (Kelvin)	-
CRI	-
Aantal branduren	50.000

Technische specificaties

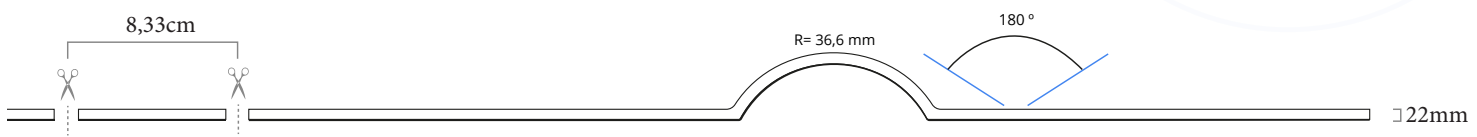
Lichtsterkte (lumen) p/m	24V: 243 lumen
Voltage (DC)	24V
Watt - vermogen p/m	15W
Lichtsterkte (lumen) per Watt	52,7 lumen
Watt per LED	0,208 W

Strip eigenschappen

Bescherming	IP67
Materiaal waterdichte bescherming (IP65/IP67)	Siliconen
Achtergrond kleur strip (PCB)	Wit
Plakstrip	-
Breedte led strip	10 mm
Dikte led strip	18 mm
Aansluiting begin	3-pins stekker type vrouw (waterdicht)
Aansluiting einde	Verloop 3-pins naar 4-pins stekker man (waterdicht)

TECHNISCHE TEKENINGEN

IP65

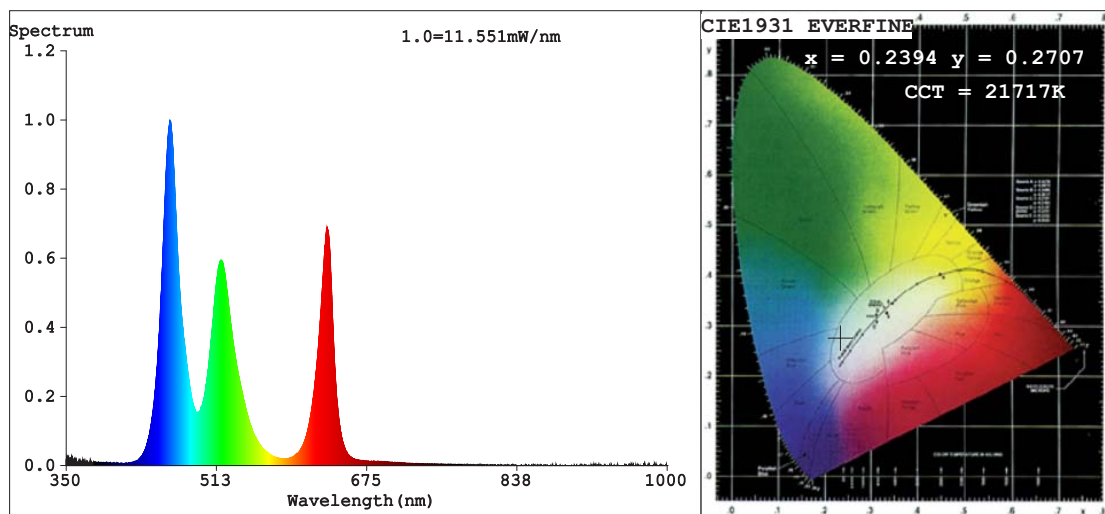


DETAILFOTO'S



SPECTRUM TESTRAPPORTEN

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.2394$ $y=0.2707/u'=0.1660$ $v'=0.4223$
CCT=21717K(Duv=0.0184) Dominant WL:Ld =482.6nm Purity=37.1%
Ratio:R=18.9% G=70.0% B=11.1% Peak WL:Lp=462.1nm FWHM=20.2nm
Render Index:Ra=58.8 AvgR=52.1

R1 =50	R2 =71	R3 =75	R4 =65	R5 =68	R6 =67	R7 =61	
R8 =13	R9 =0	R10=29	R11=51	R12=67	R13=51	R14=82	R15=31

Photo Parameters:

Flux = 163.1 lm Eff. : 6.46 lm/W Fe = 711.4 mW

Electrical parameters:

V = 23.997 V I = 1.051 A P = 25.22 W PF = 1.000

LEVEL:OUT WHITE:OUT

Status: Integral T = 236 ms Ip = 33193 (51%)

Model:R+G+B
Tester:
Temperature:Deg
Manufacturer:

Number:29
Date:2024-07-11 13:54:13
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

Shenzhen KES Testing & Certification Co., LTD
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