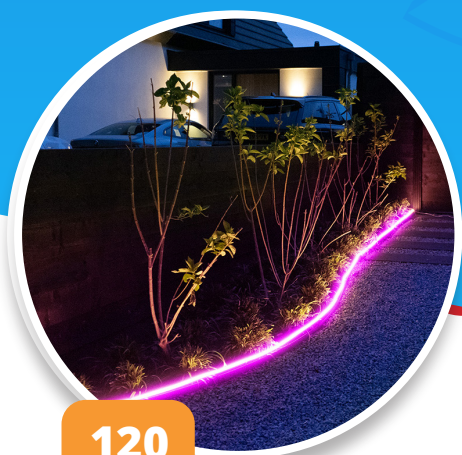




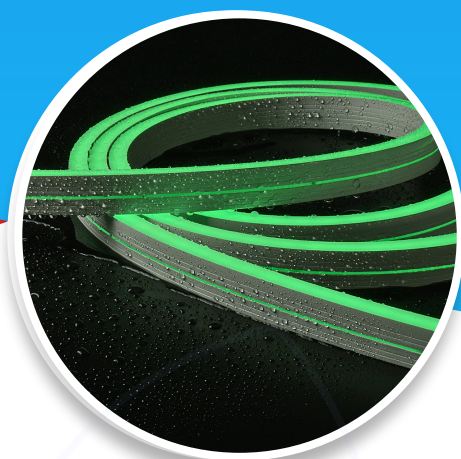
LedKoning

NEON LED STRIP

NEON FLEX LEDSTRIP RGB MIDI RECHT



120
LEDS P/M



SPECIFICATIES

Algemene kenmerken

Dimbaar	Ja	
3M plakstrip over gehele lengte	Nee	
Garantie	5 jaar	
Op maat te knippen	6,25 cm	

LED's en licht

Aantal LED's p/m	96 leds/m	
Type LED	4040 SMD	
Merk LED	Epistar	
Stralingshoek	120°	
Kleur	RGB	
Kleurtemperatuur (Kelvin)	-	
CRI	-	
Aantal branduren	50.000	

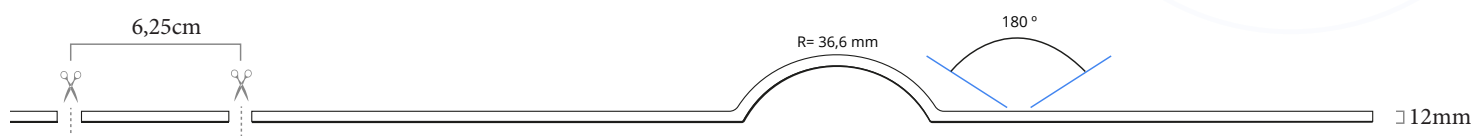
Technische specificaties

Lichtsterkte (lumen) p/m	24V: 163,1 lumen	
Voltage (DC)	24V	
Watt - vermogen p/m	12W	
Lichtsterkte (lumen) per Watt	52,7 lumen	
Watt per LED	0,125W	

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 3-pins naar 4-pins stekker man (waterdicht)	

TECHNISCHE TEKENINGEN



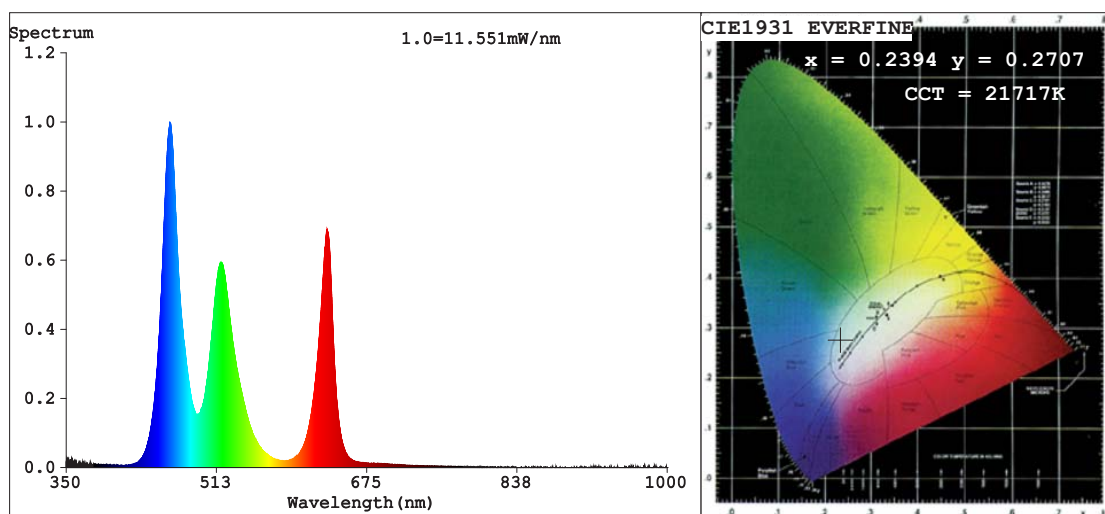
IP65

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: $\lambda_d = 482.6\text{nm}$ Purity=37.1%
Ratio: R=18.9% G=70.0% B=11.1% Peak WL: $\lambda_p = 462.1\text{nm}$ 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

KES TESTING CERTIFICATION

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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