



LedKoning

HELDER WIT PRO LED STRIP



LEDS
p/m
240

Lumen
p/m
1589

Watt
p/m
16,39

4000K

120°

Dimbaar

5
Jaar

CE

SPECIFICATIES

Algemene kenmerken

Dimbaar	Ja
3M plakstrip over gehele lengte	Ja
Garantie	5 jaar
Op maat te knippen	2,5 cm

LED's en licht

Aantal LED's p/m	240 leds/m
Type LED	2216 SMD
Merk LED	Epistar
Stralingshoek	120°
Kleur	Helder wit
Kleurtemperatuur (Kelvin)	4000K
CRI	>80
Aantal branduren	50.000

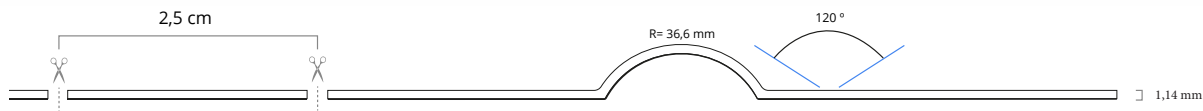
Technische specificaties

Lichtsterkte (lumen) p/m	1589 lm
Voltage (DC)	24V
Watt - vermogen p/m	16,39W
Lumen per watt	96,95
Watt per LED	0,068W

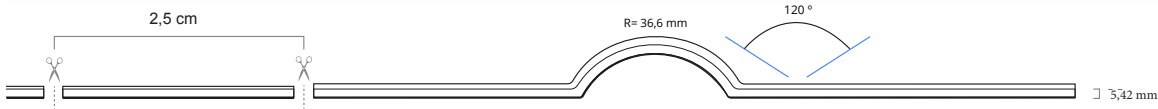
Strip eigenschappen

Bescherming	IP20, IP65 of IP67		
Materiaal waterdichte bescherming (IP65/IP67)	Siliconen		
Achtergrond kleur strip (PCB)	Wit		
Plakstrip	IP20: 3M 300LSE	IP65: 3M VHB	IP67: 3M VHB
Breedte led strip	IP20: 8mm	IP65: 10mm	IP67: 10mm
Dikte led strip	IP20: 1,14mm	IP65: 5,42mm	IP67: 5,42mm
Aansluiting begin	5.5x2.1 DC stekker type vrouw		
Aansluiting einde	5.5x2.1 DC stekker type man		

TECHNISCHE TEKENINGEN



IP20 24V



IP65/67 24V

DETAILFOTO

IP20



IP65



IP67



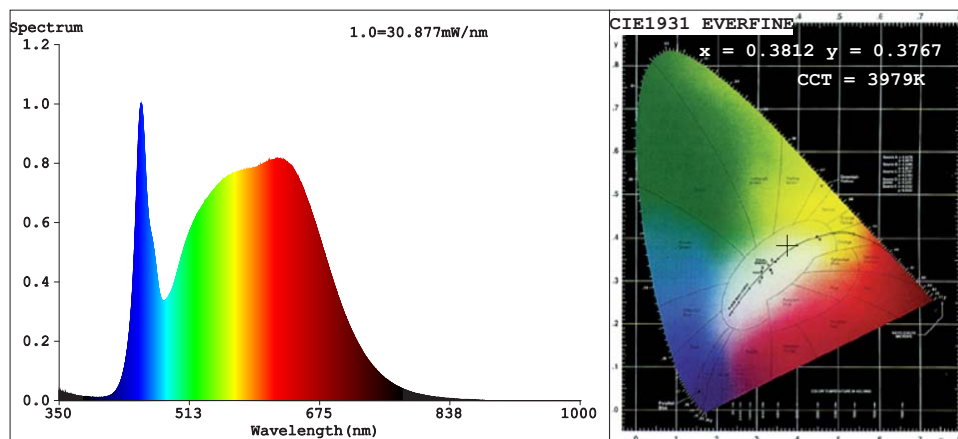
SPECTRUM TESTRAPPORTEN

EVERFINE 远方

EVERFINE HAAS-1200 Test Report

1 Of 1

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3812$ $y=0.3767/u'=0.2256$ $v'=0.5017$

CCT=3979K(Duv=-0.0002) Dominant WL:Ld =579.3nm Purity=27.5%

Ratio:R=19.7% G=76.2% B=4.1% Peak WL:Lp=452.2nm FWHM=24.9nm

Render Index:Ra=93.2 AvgR=90.1

R1 =93 R2 =95 R3 =95 R4 =92 R5 =92 R6 =91 R7 =96
R8 =90 R9 =75 R10=87 R11=91 R12=69 R13=94 R14=97 R15=93

Photo Parameters:

Flux = 1589 lm Eff. : 96.97 lm/W Fe = 5.699 W

Electrical parameters:

V = 23.997 V I = 0.6829 A P = 16.39 W PF = 1.000

LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 125 ms Ip = 44306 (68%)

Model:240led 2216 4000k
Tester:
Temperature:Deg
Manufacturer:

Number:2
Date:2024-12-05 15:39:56
Humidity:%
Remarks:

CE CERTIFICAAT

WWW.ANTENGLAB.COM
Tel:86-755-27724522
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ATT
AN TENG TESTING

Certificate of Conformity

Certification No. : ATT31811210447E
Applicant : LedKoning B.V.
Address : Kasteleinenkampweg 11a, DEN BOSCH, The Netherlands.
Manufacturer : LedKoning B.V.
Address : Kasteleinenkampweg 11a, DEN BOSCH, The Netherlands.
Certification Marking : CE-EMC
Product Description : 2216 LED Strip
Model : WWLS240-01M2420, WWLS240-01M2465, WWLS240-02M2420, WWLS240-02M2465, WWLS240-03M2420, WWLS240-03M2465, WWLS240-04M2420, WWLS240-04M2465, WWLS240-05M2420, WWLS240-05M2465, HWLS240-01M2420, HWLS240-01M2465, HWLS240-02M2420, HWLS240-02M2465, HWLS240-03M2420, HWLS240-03M2465, HWLS240-04M2420, HWLS240-04M2465, HWLS240-05M2420, HWLS240-05M2465, KWLS240-01M2420, KWLS240-01M2465, KWLS240-02M2420, KWLS240-02M2465, KWLS240-03M2420, KWLS240-03M2465, KWLS240-04M2420, KWLS240-04M2465, KWLS240-05M2420, KWLS240-05M2465
Trademark : N/A

Sufficient samples of the product have been tested and found to be in conformity with

Test Standards	EN 55015: 2013+A1:2015 EN 61547:2009 EN 61000-3-2:2014 EN 61000-3-3:2013
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When tested as specified, the submitted sample complies with EMC Directives 2014/30/EU
The certificate is based on a single evaluation of one sample of above-mentioned products. It does not imply an assessment of the whole production and does not permit the use of the test laboratory logo.

CE

Authorized Signer: *Joseph Yang*
Joseph Yang / Manager
November 27, 2018

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