



LedKoning

# KOUD WIT PREMIUM LED STRIP

**120**  
LEDS P/M



**Koud Wit**



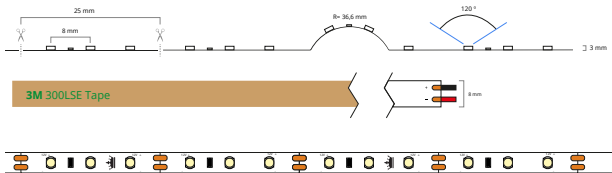


## SPECIFICATIES

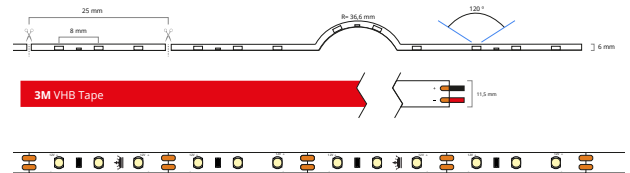
Dimbaar	Ja		
3M plakstrip over gehele lengte	Ja		
Garantie	2 jaar		
Op maat te knippen	12V: elke 2,5cm	24V: elke 5 cm	
Aantal LED's p/m	120		
Type LED	3528 SMD		
Merk LED	Epistar		
Stralingshoek	120 graden		
Kleur	Koud Wit		
Kleurtemperatuur (Kelvin)	5500		
CRI	81.4		
Lichtsterkte (lumen) p/m	953.1 lm		
Aantal branduren	50.000		
Voltage (DC)	12V of 24V		
Watt - vermogen p/m	9,1W		
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: 3mm	IP65: 6mm	IP67: 6mm
Aansluiting begin	5.5x2.1 DC stekker type vrouw 2-pins stekker type man		
Aansluiting einde	2-pins stekker type vrouw		

# TECHNISCHE TEKENINGEN

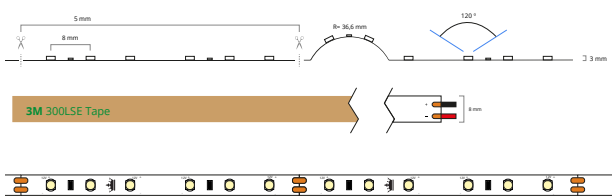
IP20 12V



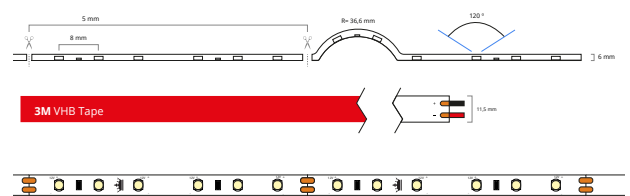
IP65/67 12V



IP20 24V



IP65/67 24V



IP20



IP65

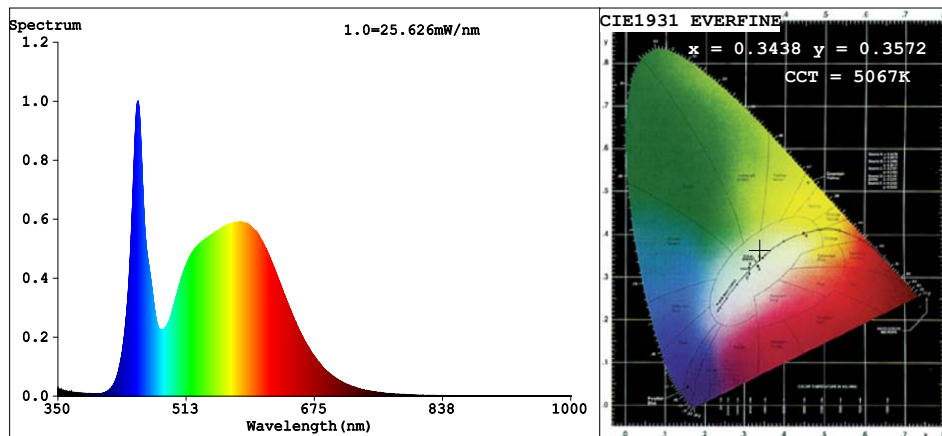


IP67





# 1M KOUD WIT PREMIUM - 120 LEDS P/M



**Color Parameters:**

Chromaticity Coordinate:  $x=0.3438$   $y=0.3572$   $u'=0.2084$   $v'=0.4872$   
 CCT=5067K (Duv=0.0033) Dominant WL:Ld =568.6nm Purity=10.3%  
 Ratio:R=15.3% G=80.3% B=4.4% Peak WL:Lp=451.6nm FWHM=20.2nm  
 Render Index:Ra=81.4 AvgR=73.8

R1 =79    R2 =87    R3 =92    R4 =81    R5 =80    R6 =82    R7 =86  
 R8 =65    R9 =0    R10=68    R11=80    R12=58    R13=81    R14=95    R15=74

**Photo Parameters:**

Flux = 953.1 lm    Eff. : 104.70 lm/W    Fe = 2.942 W

**Electrical parameters:**

V = 11.998 V    I = 0.7587 A    P = 9.103 W PF = 1.000  
 LEVEL:OUT    WHITE:ANSI\_5000K



# CE CERTIFICAAT

AN TENG TESTING CERTIFICATION ▲ ▼ AN TENG TESTING CERTIFICATION

WWW.ANTENGLAB.COM  
Tel: 86-755-27724522  
Fax: 86-755-27724533

### Certificate of Conformity

**Certification No.** : ATT11803060089E

**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** : LED Strip

WWLS120-01M1220;WWLS120-02M1220;WWLS120-03M1220;WWLS120-04M1220;WWLS120-05M1220,WWLS120-01M1265;WWLS120-02M1265;WWLS120-03M1265;WWLS120-04M1265;WWLS120-05M1265,WWLS120-01M2420;WWLS120-02M2420;WWLS120-03M2420;WWLS120-04M2420;WWLS120-05M2420,WWLS120-01M2465;WWLS120-02M2465;WWLS120-03M2465;WWLS120-04M2465;WWLS120-05M2465,WWLS60-01M1220;WWLS60-02M1220;WWLS60-03M1220;WWLS60-04M1220;WWLS60-05M1220,WWLS60-01M1265;WWLS60-02M1265;WWLS60-03M1265;WWLS60-04M1265;WWLS60-05M1265,WWLS60-01M2420;WWLS60-02M2420;WWLS60-03M2420;WWLS60-04M2420;WWLS60-05M2420,WWLS60-01M2465;WWLS60-02M2465;WWLS60-03M2465;WWLS60-04M2465;WWLS60-05M2465,KWLS120-01M1220;KWLS120-02M1220;KWLS120-03M1220;KWLS120-04M1220;KWLS120-05M1220,KWLS120-01M1265;KWLS120-02M1265;KWLS120-03M1265;KWLS120-04M1265;KWLS120-05M1265,KWLS120-01M2420;KWLS120-02M2420;KWLS120-03M2420;KWLS120-04M2420;KWLS120-05M2420,KWLS120-01M2465;KWLS120-02M2465;KWLS120-03M2465;KWLS120-04M2465;KWLS120-05M2465,KWLS60-01M1220;KWLS60-02M1220;KWLS60-03M1220;KWLS60-04M1220;KWLS60-05M1220,KWLS60-01M1265;KWLS60-02M1265;KWLS60-03M1265;KWLS60-04M1265;KWLS60-05M1265,KWLS60-01M2420;KWLS60-02M2420;KWLS60-03M2420;KWLS60-04M2420;KWLS60-05M2420,KWLS60-01M2465;KWLS60-02M2465;KWLS60-03M2465;KWLS60-04M2465;

**Model** :

Shenzhen An-Teng Testing Service Co., Ltd.  
Room715-722, Huaifeng Yu'an Business Building, Yu'an 1st Road, Bao'an District, Shenzhen,Guangdong,China.



AN TENG TESTING CERTIFICATION

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**Model** : KWLS60-05M2465;HWLS120-01M1220;HWLS120-02M1220;HWLS120-03M1220;HWLS120-04M1220;HWLS120-05M1220;HWLS120-01M1265;HWLS120-02M1265;HWLS120-03M1265;HWLS120-04M1265;HWLS120-05M1265;HWLS120-01M2420;HWLS120-02M2420;HWLS120-03M2420;HWLS120-04M2420;HWLS120-05M2420;HWLS120-01M2465;HWLS120-02M2465;HWLS120-03M2465;HWLS120-04M2465;HWLS120-05M2465;HWLS60-01M1220;HWLS60-02M1220;HWLS60-03M1220;HWLS60-04M1220;HWLS60-05M1220;HWLS60-01M1265;HWLS60-02M1265;HWLS60-03M1265;HWLS60-04M1265;HWLS60-05M1265;HWLS60-01M2420;HWLS60-02M2420;HWLS60-03M2420;HWLS60-04M2420;HWLS60-05M2420;HWLS60-01M2465;HWLS60-02M2465;HWLS60-03M2465;HWLS60-04M2465;HWLS60-05M2465

**Trademark** : N/A

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

<b>Test Standards</b>	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 / Manager  
March 13, 2018

Shenzhen An-Teng Testing Service Co., Ltd.  
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