



LedKoning

# KOUD WIT BASIC LED STRIP

60  
LEDS P/M



**Koud Wit**





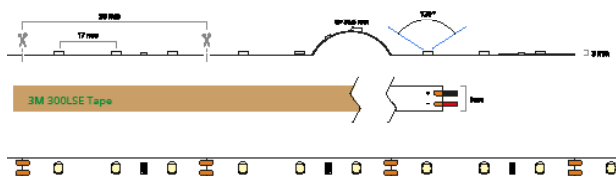
## SPECIFICATIES

Dimbaar	Ja		
3M plakstrip over gehele lengte	Ja		
Garantie	5 jaar		
Op maat te knippen	12V: elke 5cm	24V: elke 10 cm	
Aantal LED's p/m	60		
Type LED	3528 SMD		
Merk LED	Epistar		
Stralingshoek	120 graden		
Kleur	Koud Wit		
Kleurtemperatuur (Kelvin)	5500		
CRI	81.3		
Lichtsterkte (lumen) p/m	486.1 lm		
Aantal branduren	50.000		
Voltage (DC)	12V of 24V		
Watt - vermogen p/m	4,5W		
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		

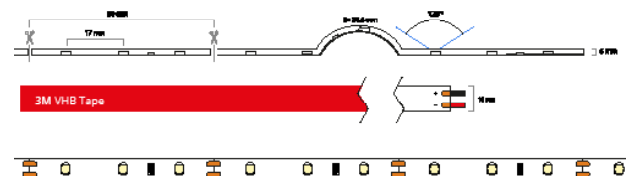


# TECHNISCHE TEKENINGEN

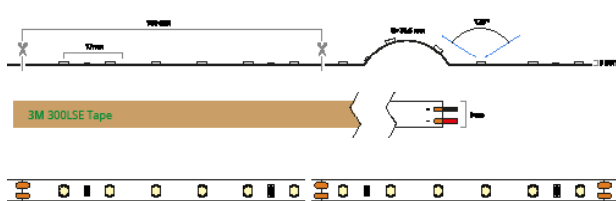
IP20 12V



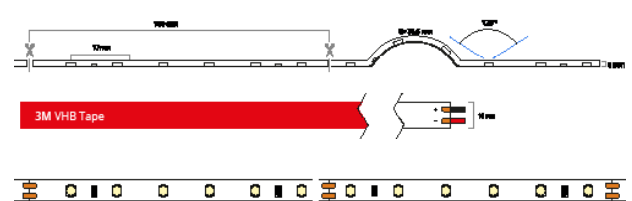
IP65/67 12V



IP20 24V



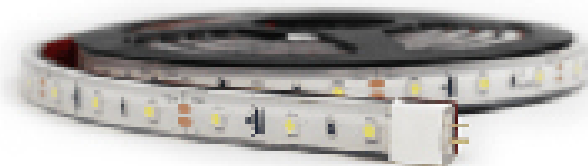
IP65/67 24V



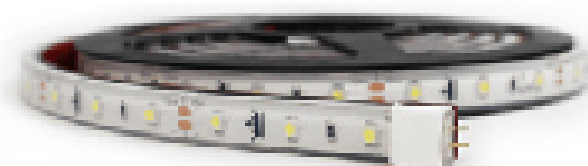
IP20



IP65

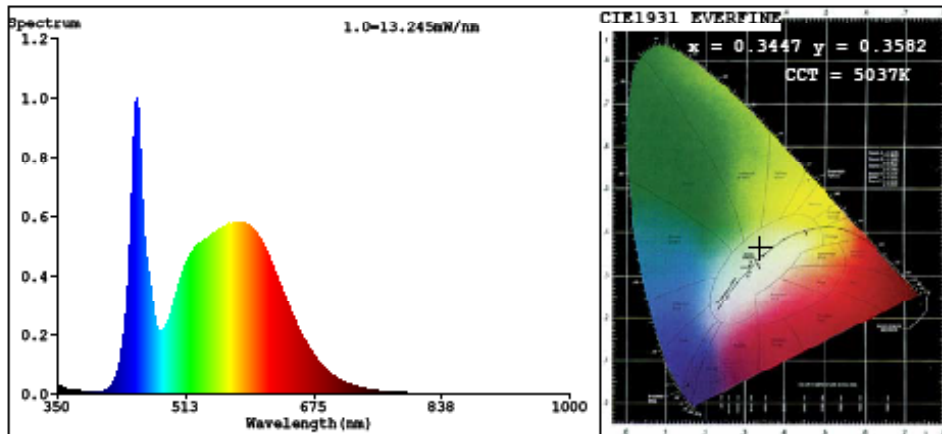


IP67





# 1M KOUD WIT BASIC - 60 LEDS P/M



**Color Parameters:**

Chromaticity Coordinate:  $x=0.3447$   $y=0.3582$   $u'=0.2004$   $v'=0.4878$   
 CCT=5037K(Duv=0.0084) Dominant WL:Ld =450.1nm Purity=10.80  
 Ratio:R=18.80 G=80.40 B=4.80 Peak WL:Lp=451.2nm FWHM=10.6nm  
 Render Index:Ra=81.8 AvgR=78.7

R1 =70 R2 =84 R3 =81 R4 =61 R5 =80 R6 =81 R7 =80  
 R8 =85 R9 =80 R10=87 R11=80 R12=86 R13=81 R14=85 R15=70

**Photo Parameters:**

Flux = 486.1 lm Eff. : 107.82 lm/W  $\eta_e = 1.407$  W

**Electrical parameters:**

V = 11.000 V I = 0.8784 A P = 4.804 W PF = 1.000  
 LEVEL:OUT WHITE:AMBI\_5000K





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

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