



LedKoning

DUAL WHITE BASIC LED STRIP

30 + 30
LEDS P/M



Dual White



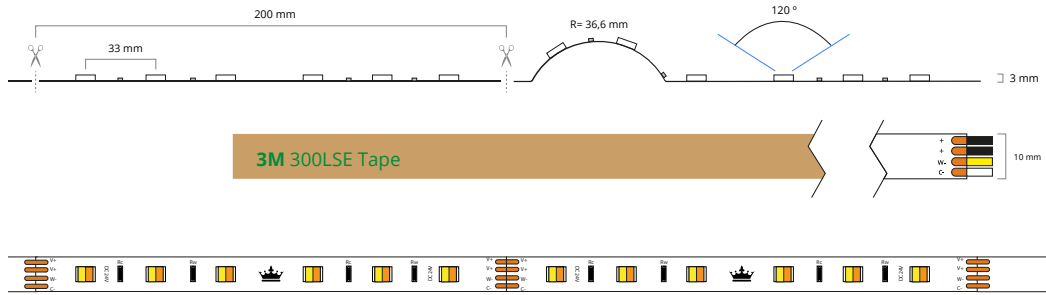


SPECIFICATIES

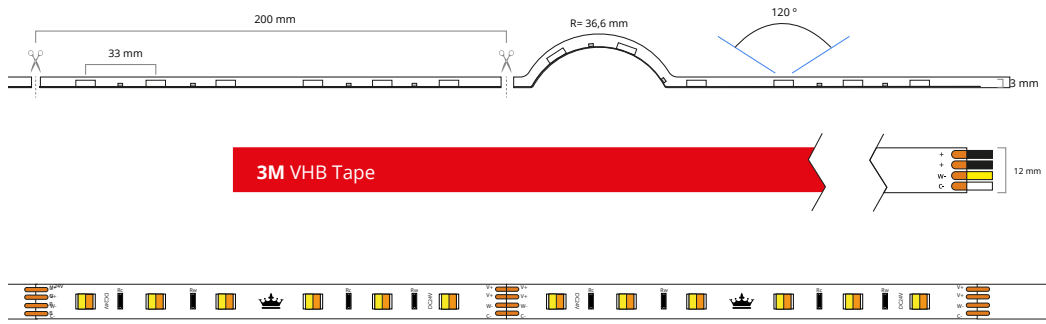
Dimbaar	Ja		
3M plakstrip over gehele lengte	Ja		
Garantie	5 jaar		
Op maat te knippen	Elke 20 cm		
Aantal LED's p/m	30 + 30		
Type LED	5050 SMD		
Merk LED	Epistar		
Stralingshoek	120 graden		
Kleur	Warm Wit + Koud wit		
Kleurtemperatuur (Kelvin)	2700K - 6000K		
CRI	80.5		
Lichtsterkte (lumen) p/m	797.5 lm		
Aantal branduren	50.000		
Voltage (DC)	24V		
Watt - vermogen p/m	9.664W		
Lumen per Watt	82.52		
Watt per LED	0,16W		
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: 10mm	IP65: 12mm	IP67: 12mm
Dikte led strip	IP20: 3mm	IP65: 6mm	IP67: 6mm
Aansluiting begin	4-pins stekker type vrouw+man		
Aansluiting einde	4-pins stekker type vrouw		

TECHNISCHE TEKENINGEN

IP20



IP65/67



IP20



IP65

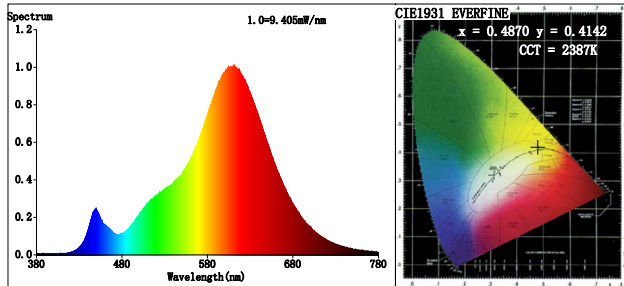


IP67





1M BASIC DUAL WHITE - 30+30 LEDS P/M



Color Parameters:

Chromaticity Coordinate: $x=0.4870$ $y=0.4142/u'=0.2784$ $v'=0.5328$
 CCT=2387K (Duv=-0.0002) Dominant WL:Ld =586.0nm Purity=70.5%
 Ratio:R=28.1% G=70.1% B=1.8% Peak WL:Lp=611.5nm FWHM=97.7nm
 Render Index:Ra=80.5
 R1 =79 R2 =92 R3 =92 R4 =78 R5 =80 R6 =93 R7 =78
 R8 =51 R9 =0 R10=84 R11=79 R12=82 R13=83 R14=96 R15=70

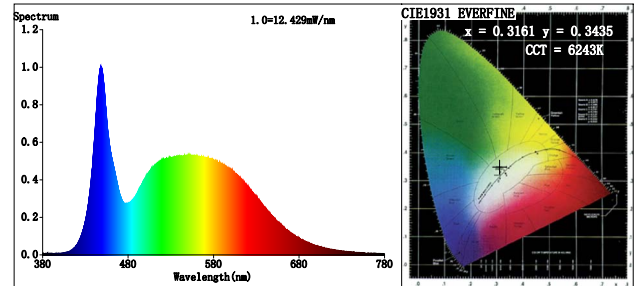
Photo Parameters:

Flux = 379.8 lm Eff. : 78.89 lm/W Fe = 1.175 W

Electrical parameters:

V = 23.999 V I = 0.2006 A P = 4.814 W PF = 1.000
 LEVEL:OUT WHITE:OUT

Status: Integral T = 1385 ms Ip = 54163 (83%)



Color Parameters:

Chromaticity Coordinate: $x=0.3161$ $y=0.3435/u'=0.1948$ $v'=0.4764$
 CCT=6243K (Duv=0.0088) Dominant WL:Ld =499.5nm Purity=5.3%
 Ratio:R=13.1% G=81.5% B=5.4% Peak WL:Lp=448.2nm FWHM=23.0nm
 Render Index:Ra=81.8
 R1 =78 R2 =85 R3 =92 R4 =82 R5 =80 R6 =82 R7 =88
 R8 =67 R9 =0 R10=67 R11=81 R12=61 R13=80 R14=96 R15=72

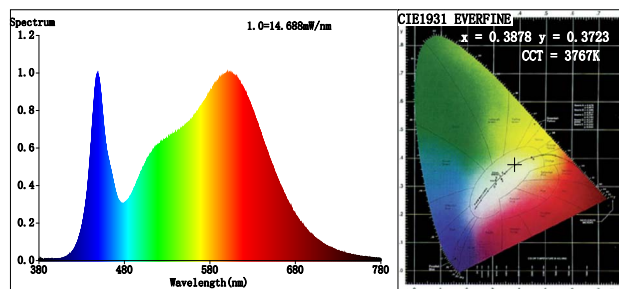
Photo Parameters:

Flux = 425.5 lm Eff. : 87.98 lm/W Fe = 1.341 W

Electrical parameters:

V = 23.999 V I = 0.2015 A P = 4.836 W PF = 1.000
 LEVEL:OUT WHITE:ANSI_G500K

Status: Integral T = 1385 ms Ip = 57428 (86%)



Color Parameters:

Chromaticity Coordinate: $x=0.3878$ $y=0.3723/u'=0.2318$ $v'=0.5007$
 CCT=3767K (Duv=-0.0042) Dominant WL:Ld =582.3nm Purity=28.1%
 Ratio:R=20.2% G=76.1% B=3.7% Peak WL:Lp=600.8nm FWHM=150.6nm
 Render Index:Ra=87.5
 R1 =88 R2 =94 R3 =96 R4 =87 R5 =88 R6 =91 R7 =86
 R8 =70 R9 =26 R10=85 R11=88 R12=76 R13=89 R14=99 R15=82

Photo Parameters:

Flux = 797.5 lm Eff. : 82.52 lm/W Fe = 2.498 W

Electrical parameters:

V = 23.999 V I = 0.4027 A P = 9.664 W PF = 1.000
 LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 692 ms Ip = 43000 (66%)



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

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 / Manager
March 13, 2018

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