



LedKoning

WARM WIT COB LED STRIP

384
LEDS P/M



Warm Wit



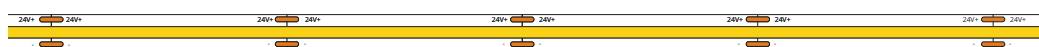
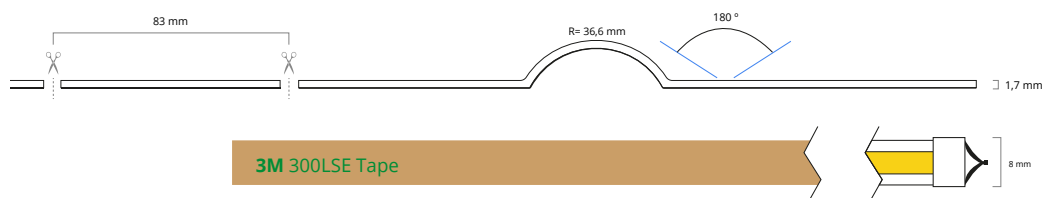


SPECIFICATIES

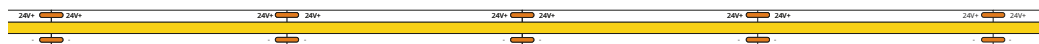
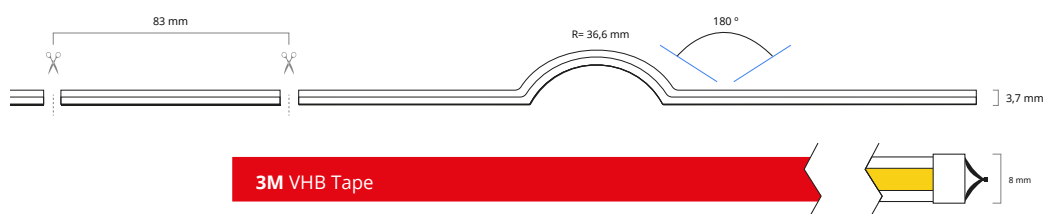
Dimbaar	Ja		
3M plakstrip over gehele lengte	Ja		
Garantie	2 jaar		
Op maat te knippen	Elke 8,3 cm		
Aantal LED's p/m	384		
Type LED	COB		
Stralingshoek	180 graden		
Kleur	Extra Warm Wit		
Kleurtemperatuur (Kelvin)	3000		
CRI	94.6		
Lichtsterkte (lumen) p/m	830.6 lm		
Aantal branduren	50.000		
Voltage (DC)	24V		
Watt - vermogen p/m	10,6W		
Lumen per Watt	78		
Watt per LED	0,028		
Bescherming	IP20, IP65 of IP67		
Materiaal waterdichte bescherming (IP65/IP67)	Siliconen		
Achtergrond kleur strip (PCB)	Wit		
Plakstrip	IP20: 3M 300LSE	IP65: 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		
Aansluiting einde	5.5x2.1 DC stekker type man		

TECHNISCHE TEKENINGEN

IP20



IP65/67



IP20



IP65

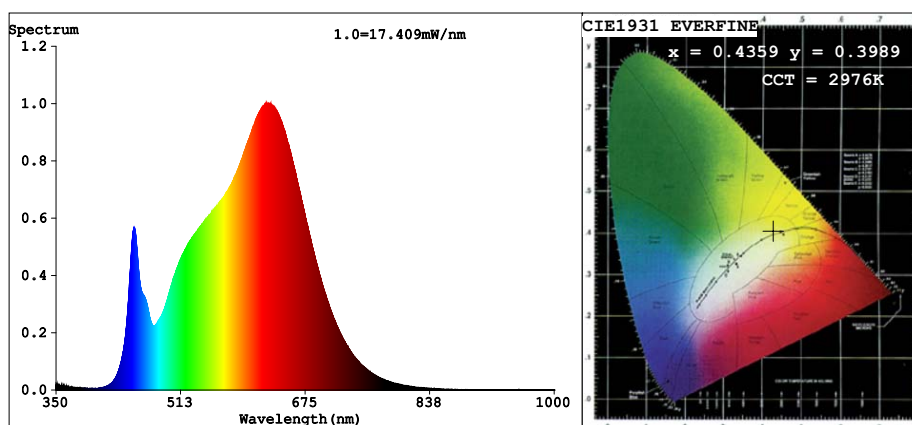


IP67





1M COB WARM WIT- 384 LEDS P/M



Color Parameters:

Chromaticity Coordinate: $x=0.4359$ $y=0.3989$ $u'=0.2521$ $v'=0.5192$
 CCT=2976K (Duv=-0.0019) Dominant WL:Ld =583.6nm Purity=50.5%
 Ratio:R=25.1% G=71.9% B=3.0% Peak WL:Lp=627.0nm FWHM=164.0nm
 Render Index:Ra=96.5 CRI=94.6

R1 =98	R2 =99	R3 =98	R4 =97	R5 =98	R6 =97	R7 =95
R8 =90	R9 =79	R10=96	R11=97	R12=85	R13=99	R14=98 R15=96

Photo Parameters:

Flux = 830.6 lm Eff. : 77.85 lm/W Fe = 3.014 W

Electrical parameters:

V = 23.997 V I = 0.4446 A P = 10.67 W PF = 1.000
 LEVEL:OUT WHITE:ANSI_3000K

Status: Integral T = 190 ms Ip = 44581 (68%)



CE CERTIFICAAT

AN XIN TESTING CERTIFICATION

Certificate of Conformity



Certification No. : ATT20092500368E
Applicant : Ledkoning
Address : Rietveldenweg 49D
 5222AP 's Hertogenbosch, The Netherlands
Manufacturer : Ledkoning
Address : Rietveldenweg 49D
 5222AP 's Hertogenbosch, The Netherlands
Product Description : 2835 LED Strip
 24K2835-05M1220,24K2835-05M1265,30K2835-05M1220,30K2835-05M1265
 65K2835-05M1220,65K2835-05M1265,24K2835-05M2420,24K2835-05M2465
 30K2835-05M2420,30K2835-05M2465,65K2835-05M2420,65K2835-05M2465
Model : RO2835-05M1220,RO2835-05M1265,RO2835-05M2420,RO2835-05M2465
 GR2835-05M1220,GR2835-05M1265,GR2835-05M2420,GR2835-05M2465
 BL2835-05M1220,BL2835-05M1265,BL2835-05M2420,BL2835-05M2465
 OR2835-05M1220,OR2835-05M1265,OR2835-05M2420,OR2835-05M2465

Trademark : N/A

The above products have been tested by us with listed standards and found in compliance with the Directive 2014/35/EU. It is possible to use CE marking to demonstrate the compliance with this Directive.

Test Standards	EN 55015: 2019
	EN 61547: 2009
	EN 61000-3-2:2019
	EN 61000-3-3: 2013+A1:2019

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.



Authorized Signer:

Kevin Liu/Manager
Sep. 27, 2020

Shenzhen An-Xin Testing Service Co., Ltd.

Room 402-405, Floor 4th, Building C, Yuxing Technology Industrial Park, Xixiang Street, Bao'an District, Shenzhen, Guangdong, China
 ☎ 86-0755-23009643 📠 86-0755-23009643 🌐 <http://www.anxinlab.com/>

Adres: Rietveldenweg 49D, 5222AP 's Hertogenbosch
 Tel: +3173 704 1100
 E-mail: info@ledkoning.nl
 Website: www.ledkoning.nl